



2016

College of Arts & Sciences

ANNUAL REPORT

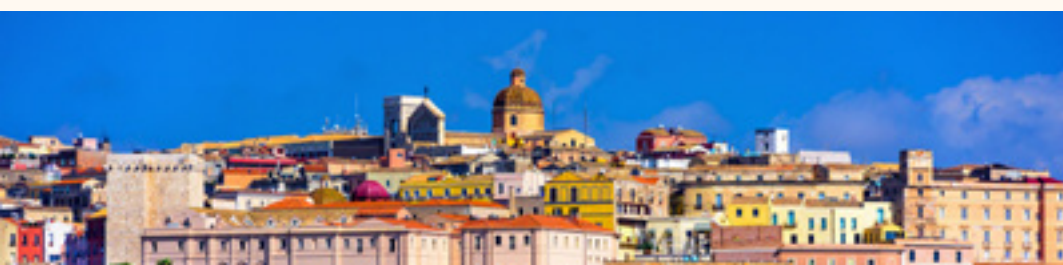


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Dean's Message

The College of Arts & Sciences enjoyed an exceptional 2015–2016 academic year. Students and faculty members continued to excel in classrooms and laboratories, in procurement of grants, in published peer-reviewed research, and in research presentations at important conferences. The success of Department of Chemistry major Catherine Zivanov is particularly heartening. She is the first University of South Alabama student to win the Phi Kappa Phi Marcus L. Urann Fellowship and one of only six Phi Kappa Phi students in the nation to receive the award this year. The Fellowship will help her cover expenses when she enters Vanderbilt's Medical School in fall 2016. In other great news, the College also received approval for a new BFA concentration in Animation and a new graduate program, the MFA in Creative Technologies and Practice, in the Department of Visual Arts. The College admitted its first class to the new Master's program in the fall semester 2016. We expect that this terminal degree in Visual Arts will be very popular, especially after a successful hire of a tenure-track Assistant Professor in the area of Animation in the spring 2016.

In spring 2016, the College was pleased to host an event to bring together freshman Arts & Sciences majors and faculty members from their respective A&S departments. The event was designed to give first-year A&S majors a stronger connection with their major departments as they head in to their sophomore year at USA.

In other College news, the Department of Biology continued its emphasis on undergraduate participation in research with 61 students conducting directed studies projects under faculty supervision. Several of these students presented their findings at regional and national meetings, and 26 students served as co-authors on peer-reviewed publications. Frye Gaillard, Writer in Residence for the Department of Communication and the Department of English, won the 2016 Eugene Current-Garcia Award, the top honor in the State of Alabama for literary scholarship. Gaillard's book, *Cradle of Freedom: Alabama and the Movement That Changed America*, was the Common Read book for the USA in 2015–2016. Dr. Steven Trout, chair of the Department of English and director of the Center for the Study of War and Memory, became the editor of a new book series, "War, Memory, and Culture," published by the University of Alabama Press. Also in the Department of

English, Dr. Annmarie Guzy, Associate Professor of English, became a National Collegiate Honors Council Fellow, and Dr. Kern Jackson, Assistant Professor and Director of African-American Studies, was elected to the Alabama Humanities Foundation Board.

Enrollments for courses in A&S departments continued to increase, and, in particular, for the second year in a row, enrollments increased in the Department of Mathematics & Statistics. The fall 2015 enrollment reached 4,017—an approximately 13% increase in student enrollment compared to fall 2014. The College continues to do the work necessary to meet such enrollment demands. With the help of funding from a National Institute of Health Award (through the University of Alabama at Birmingham), the Department of Mathematics & Statistics also established the Statistical Consulting Center. Dr. Bin Wang serves as the Director of this new Center, and the Department Chairperson, Dr. Madhuri Mulekar, helps with acquiring funding and clients as well as analyzing project data and writing reports.

In November 2015, the Department of Physics hosted the 82nd Annual Meeting of the Southeastern Section of the American Physical Society (SESAPS) at the Riverview Hotel

in Mobile. This four-day conference had 208 attendees representing 62 institutions from 15 states. There were 178 oral presentations and posters given. The local organizing committee consisted of Drs. Romulus Godang (chair), Albert Gapud, Paul Helminger, Merrill Jenkins, and Department Chair Justin Sanders, along with Dr. Mark Byrne (USA Physics graduate) who is a faculty member at Spring Hill College. Also, Department of Physics alumnus Christopher Buchanan, a graduate student at LSU, was a researcher for the LIGO project (Laser Interferometer Gravitational-wave Observatory). LIGO's recent observation of gravitational waves is a major scientific milestone that confirms a key hypothesis of Albert Einstein's General Theory of Relativity.

The Department of Communication hosted its seventh-annual, high school public speaking contest, which brought to campus 70 students from six schools to compete for prizes and bragging rights. Similarly, Phi Sigma Iota, the honor society for the Department of Modern and Classical Languages, also had a very successful high school essay contest in French, German, Latin, and Spanish. A total of 68 students from seven area high schools competed, and the winners were awarded their prizes on campus at the annual Phi Sigma Iota new-member induction ceremony in March 2016. USA President Dr. Tony Waldrop addressed the high school participants and was himself inducted into Phi Sigma Iota at the March ceremony.

Regarding development, as of March 18, 2016, the College received \$928,000 in gifts, with two major gifts: the \$750,000 portion of the planned gift from Joe and Audrey Shewmake that will go to the Mathematics and Statistics Department to support undergraduate scholarships; and, a \$500,000 gift from Angelia and Steven Stokes for the Environmental Resiliency Center—the Environmental Resiliency Center will be renamed the Angelia and Steven Stokes Environmental Resiliency Center in their honor.

The past academic year proved to be yet another productive period for A & S faculty members in terms of published, peer-reviewed scholarship. The following are some of the books published by faculty members:

FACULTY-AUTHORED, PEER-REVIEWED MONOGRAPHS

Ward, Richard. (2016). *When the Cock Crows: A History of the Pathé Exchange*. Carbondale, IL: Southern Illinois University Press.

Cage, Erin Claire. (2015). *Unnatural Frenchmen: The Politics of Priestly Celibacy and Marriage, 1720-1815*. Charlottesville, VA: University of Virginia Press

DeVore, Donald E. (2015). *Defying Jim Crow: African American Community Development and the Struggle for Racial Equality in New Orleans, 1900-1960*. Baton Rouge: Louisiana State University Press.

Miller, Harry. (2015). *The Gongyang Commentary on the Spring and Autumn Annals: A Full Translation*. New York: Palgrave Macmillan.

R. H. Carmichael, M. Botton, P.K.S. Shin, S.G. Cheung. (Eds.). (2015). *Changing Global Perspectives on Biology, Conservation, and Management of Horseshoe Crabs*. New York: Springer.

Entessar, N. & Afrasiabi, Kaveh L. (2015). *Iran Nuclear Negotiations: Accord and Détente since the Geneva Agreement of 2013*. London and Lanham, MD: Rowman & Littlefield Publishers.

Bryan, V., Sanders, S., & Kaplan, L. (2016). *The Helping Professional's Guide to Ethics: A New Perspective*. Chicago: Lyceum Books.

Gums, B. L., & Waselkov, G. A. (Eds.). (2015). *Archaeology at La Pointe-Krebs Plantation in Old Spanish Fort Park, Pascagoula, Jackson County, Mississippi*. Mississippi Department of Archives and History, *Archaeological Report No. 35*. Jackson, MS.

In addition to these peer-reviewed books, A & S faculty members published 226 peer-reviewed articles and 36 peer-reviewed book chapters. They delivered 595 scholarly presentations at conferences and published 129 abstracts. They also penned 76 book reviews, and 45 faculty members served on editorial boards for scholarly journals.



Grant funding for the College for 2015–2016 continued to be robust. College faculty members received 105 grant awards, totaling \$9,151,542. The Department of Marine Sciences led the way with 23 grants, totaling \$3,489,376. The

Department of Sociology, Anthropology, and Social Work received 20 grants, totaling \$895,685.

A & S faculty members supervised 324 undergraduates in research — surpassing last year's total, and graduate faculty members supervised 149 graduate students in research.

During the academic year, the faculty members in the College once again hosted numerous conferences, professional meetings, and colloquia in the Mobile area. Some of these include: the Conference of Teaching and Learning, Remembering America's War in Vietnam: 1965–2015: An Interdisciplinary Symposium, Southeastern Regional Sea Turtle Meeting, Southern Public Relations Federation, 13th Annual Southeastern Coastal and Atmospheric Processes Symposium (SeCAPS), Mobile Bay National Estuary Program (MB NEP), SALI (South Alabama Language Institute), 82nd Annual Southeastern Section of the American Physical Society (SESAPS), Alabama

Psychological Association, Alabama Conference of Social Work, Health Disparities Symposium, Alabama Museums Association, Gulf Coast Dementia Services, USA Center for Generational Studies, Alabama Archaeological Society, and the Alabama Conference of Theatre.

Finally, A & S faculty members were very engaged in the community, generously volunteering time and talent to support a variety of community groups and causes. Indeed, faculty members donated over 10,600 hours of service to: the Mobile Regional Science and Engineering Fair, Girls in Math and Sciences, Boy Scouts of America, Mobile Senior Bowl, Special Olympics, Playhouse in the Park, International Spring Festival, Historic Mobile Preservation Society Board, NAACP, Alabama Humanities Foundation Board, Mobile Bay National Estuary Program Scientific Advisory Committee, Art Soup, Salvation Army, Big Brother/Big Sister, Alabama Public Radio, Nature Conservancy, Mobile Symphony Orchestra, Mobile Arts Council, League of Women Voters, Veterans Recovery Resources, Gulf of Mexico Alliance: Coastal Resilience Team, United Way Women's Leadership Council, Children's Policy Council, Girls Explore Math and Science (GEMS), Via Health, Fitness and Enrichment Center, Housing First, Project Homeless Connect, Bay Area Food Bank, American Heart Association, and the SPCA of Mobile.

Mission Statement

The College of Arts and Sciences is the intellectual center of the University of South Alabama and is the foundation for establishing the University's quality academic programs. In the College of Arts and Sciences, students receive broad exposure to all areas of academic inquiry, as well as in-depth knowledge in their chosen field of study. The College provides all undergraduate students at the University, regardless of major, with the fundamentals of a liberal arts education to enhance their knowledge and create an atmosphere in which they develop their communication and critical thinking abilities.

The College also provides all undergraduates with additional academic training necessary to carry out independent inquiry. Such an education promotes a heightened sense of intellectual curiosity and an appreciation of the values and accomplishments of the arts and humanities, the sciences, mathematics, and the social sciences. The overall effect on students is a greater awareness of their responsibilities for the well-being of their society.

In achieving these educational goals, the College of Arts and Sciences will: (1) offer a full range of subjects in the humanities, fine arts, social sciences, mathematics, and the natural sciences; (2) encourage breadth of learning and training in the fundamentals of scholarship; create and apply knowledge in the arts and sciences through dedicated research, teaching, scholarship, and creative works; (3) foster educational exchange within the University, the Mobile community, and society as a whole; maintain a community of scholars and teachers devoted to the preservation and discovery of knowledge and its transmission to students and to the public; (4) promote lifelong learning and open and free inquiry; (5) encourage and support the application of knowledge in service to the University, the Mobile

metropolitan area, and the wider society; (6) promote diversity, tolerance, and mutual understanding among all members of the University community and society as a whole; (7) emphasize the regional uniqueness of southwest Alabama, including its cultural heritage, its natural environment, and its strategic location as a port city on the Gulf of Mexico; (8) and, prepare students to participate in the larger world beyond the region by giving them an awareness of the complexity of global issues and contexts, and prepare students for meaningful and productive careers and contribute to the development of an educated work force responsive to the needs of the region.

A Vision for the College

The College of Arts & Sciences is the intellectual foundation for academic enterprise at the University of South Alabama. With more than 200 full-time faculty members, over 3,400 undergraduate majors, and almost 200 graduate students, the College is by far the largest academic unit in the university. More importantly, through the liberal arts general education curriculum, the College plays an integral role in educating every undergraduate student at USA.

As the University has evolved since 1963, its mission has expanded to emphasize not only on teaching and service but also significant research. Indeed, research and scholarship are essential to the teaching mission of the College, and A & S faculty members eagerly engage in cutting-edge research. As the University has grown and new faculty members have joined its ranks, research has increasingly defined the University of South Alabama, helping distinguish it from other colleges and universities in the Gulf Coast region and the state of Alabama.

The College of Arts & Sciences has played an integral role in sustaining the new direction of the University. Indeed, the A&S faculty members are second only to the College of Medicine in the level of extramural funding received, but that is only one measure of the scholarship that has become an expected part of every faculty member's professional responsibility. Much of the research, scholarship, and creative work faculty members produce receives little or no extramural funding, yet it contributes significantly to the intellectual climate and to enhancing the reputation of the University of South Alabama as a leading research institution in the Southeastern United States.

The College of Arts & Sciences' rich intellectual climate is driven by a vision of excellence, a vision shared by our students, faculty, and administrators alike. This vision aligns research and scholarship with teaching and service to foster not only further improvements in classroom instruction but also improvements in the quality of life in our community.

Dean's Office Staff

ADMINISTRATION

Dr. Andrzej Wierzbicki	Dean
Dr. Eric Loomis	Associate Dean
Dr. Bob Coleman	Assistant Dean
Dr. Donald DeVore	Assistant to the Dean

ADMINISTRATIVE STAFF

Dr. Crystal A. Thomas	Manager, A&S Instructional Support and Development
Krista Foley	Administrative Assistant
Carla Martin	Financial Operations Specialist

ADVISING CENTER STAFF

Dr. Nancy Howell	Director, Academic Advising
Shylonda Stewart	Academic Advisor
Kelly Taylor	Academic Advisor

GRANTS AND CONTRACTS STAFF

Charlene Lamonte	Financial Operations Analyst
Michelle Clancy	Grant Administration Specialist

TECHNICAL STAFF

Daniel Miller	Management Systems Specialist II
Jill Showers-Chow	PC Applications Specialist

DR. M. ALLAM BAAHETH

Dr. Baaheth is the owner of Baaheth Environmental Consultants. His work in analytical and environmental chemistry as well as in engineering, for government and industry, is impressive. He has set up and run two advanced environmental and testing labs, and his Baaheth Environmental Consultants is located in USA's Research Park. In his career, Dr. Baaheth has 16 process chemistry patents and has managed more than 357 Federal projects and administered environmental and civil engineering-oriented projects. In addition, to his work in chemistry and engineering, he is a strong supporter of the arts at USA; indeed, he has donated a Steinway piano to the Department of Music and has performed recitals at Laidlaw.

DR. SARAH (SALLY) D. CALDWELL

Dr. Caldwell is an educational consultant, working with school districts and state educational agencies. She is the evaluator on federally funded research and development projects in character education in Missouri, Illinois, Alabama and South Dakota. She earned her B.A. degree in history from the University of Alabama, her M.Ed. from University of Hawaii, and her doctorate in school administration from the University of Missouri – St. Louis. She is the daughter-in-law of the late James F. Caldwell one of the founding executives of USA.

MR. GERALD FRIEDLANDER

Mr. Friedlander is a University of South Alabama alumnus, earning his Certificate in Gerontology in 2008. In the Mobile area for the past three decades, he has been very active in civic and commercial organizations, serving as Board Chair for the United Way of Southwest Alabama, as a business owner and member of the Board of Directors for the Mobile Area Chamber of Commerce, and as president of the Mobile Association of Retarded Citizens, MARC. He was co-owner and served as president of Mobile Rug and Shade Company, Inc., from 1980 to 2002. He owned the company from 2003 until August 2006 and then sold his business. Prior to coming to Mobile, Mr. Friedlander served as an attorney in Atlanta, Georgia, from 1964 to 1980, focusing primarily on business and commercial litigation, bankruptcy, and creditors rights. He received his law degree from Harvard, attended the Wharton School of Economics at the University of Pennsylvania, where

he received his B.S. in Economics, and he also attended Georgia Tech prior to the University of Pennsylvania.

DR. WOODY HANNUM

Dr. Hannum retired from the University of South Alabama in April of 2009. He began working at USA as a part-time instructor in 1969, and he was hired as a tenure-track assistant professor of History in 1972. He went on to gain the ranks of associate professor and full professor; and, he served as Associate Dean of the School of Continuing Education at USA from 1989 until his retirement. Woody was active in Study Abroad, regularly teaching summer classes for USA in London. He served on numerous University committees; and, he has continued to be actively involved in community service in Mobile. He received his B.A. in History from the University of the South in 1965; he received his M.A. in History from the University of South Carolina in 1968, and he received his Ph.D., from the same school in 1972.

DR. PAUL HELMINGER

Dr. Helminger served as a Professor in the Department of Physics at the University of South Alabama from 1973 to 2012. He earned his Ph.D. from Duke University and his undergraduate degree from North Carolina State University, where he was Phi Beta Kappa. Dr. Helminger was very active in the USA Honors Program and in promoting undergraduate research. He also was active in research at the Ohio State University, where he worked with colleagues every summer as a visiting scholar from 1991 to 2009. In addition, Dr. Helminger served as a leader, between 1994 and 2012, in the Alabama Science in Motion project that continues to bring a mobile science lab to Alabama schools that lack full science instruction capabilities.

MR. JOHN MCCALL

Mr. McCall joined the lawfirm of Starnes, Davis, Florie, LLP, in 2002, and he is now a partner and practices law out of the firm's Mobile office. His work has often focused on healthcare and professional medical liability but has also included professional liability, complex commercial litigation, construction litigation, intellectual property, collegiate sports, labor and employment, and telecommunications. In

2011, Alabama Super Lawyers® magazine named John a Rising Star for the state of Alabama. John was admitted to the Alabama Bar in 1999 after completing law school at the University of Alabama that same year. He earned his B.A. from Millsaps College in 1994. He is active in the Mobile community, serving on the Boards of the Friends of the Museum of Mobile and the Mobile Arts Council. Moreover, his family donated the Doy Leale McCall Collection, a gift appraised at some \$3.1 million that features historical documents related to Alabama and the Black Belt.

MS. PATRICIA MCCRORY

Ms. McCrory graduated from Davidson High School in Mobile in 1970 and the University of South Alabama in 1974 with a B.A. in Political Science and a minor in English. She worked for the Merchants National Bank (now Regions) for 7 years in customer service and commercial loans. After a brief stay at home with her daughter, she went to work at Kiker Corporation, a commercial roofing and sheet metal contracting company owned by her husband R. Bruce McCrory and his brother, both USA alumni. This was to be a temporary, part-time job. She is now in her 26th year and serves as Controller, handling all of the financial operations of the company. Patricia is a member of Christ United Methodist Church and has served on the Administrative Board, Chairman of the Worship Committee and volunteered in many areas of the children's ministry.

MR. WILLIAM OPPENHEIMER

Mr. Oppenheimer is CEO of Enveloc, Inc., a software development company which specializes in backup and restoration software and services. His previous business experience includes an export management company, specializing in agricultural machinery, founded in 1977. Oppenheimer Exports, Inc., grew to include two overseas sales offices and dealers in over sixty countries. He merged this company with the original family business, OPICO, in 1988, and continues to serve as an officer and board member. His present and past civic involvement includes the Mobile Rotary Club (past-president and Paul Harris Fellow), Family Counseling Center (past-president), Mobile Area Chamber of Commerce Board of Directors, Habitat for Humanity, Dumas Wesley Community Center, Coastal Conservation Association, and the National Wild Turkey Federation. An elder at Spring Hill Presbyterian Church, he is also an avid hunter and fisherman and enjoys playing blues piano. Oppenheimer, a native of Mobile, received a B.A. degree from Yale University

in 1975. He and his wife Nancy have two grown children, Nancy and Harris, and reside in Mobile.

MS. RICKIE VOIT

Born in Williamson, West Virginia, Ms. Voit attended Ohio University, and she graduated from the University of Alabama in 1972 with a B.A. in Education. She is a former teacher of 23 years for the Tuscaloosa, Alabama and Mobile County, Alabama, public schools. She is married to Lawrence B. Voit, an attorney with Silver, Voit, and Thompson in Mobile. They have three adult children and two grandchildren. She is active in, or a board member of, the following organizations: Ahavas Chesed Synagogue, Mobile Area Jewish Federation, Jewish Family Services of Mobile, Alabama State Holocaust Commission, Gulf Coast Center for Holocaust and Human Rights Education, Mobile Jewish Film Festival, Christian-Jewish Dialogue, Hillel at UA, Mobile Chamber Music Society, and South Alabama United Way Emergency Food & Shelter Committee.

Faculty Announcements & Awards

RESIGNATIONS

Mira Rosenthal - English
Jason Guynes - Visual Arts
Michael Phillips - Music
Laxmi Chataut - Mathematics and Statistics
K. Nicole Meyer - Mathematics and Statistics
Christopher Peck - Theatre and Dance
Nekita Huling - Communication

PROMOTIONS

Jeanette Fresne - Professor - Music
Rebecca Mindock - Associate Professor - Music
Romulus Godang - Professor - Physics
Mara Kozelsky - Professor - History
Alexandra Stenson - Professor - Chemistry
Richard Ward - Professor - Communication
Benjamin Hill - Associate Professor - Psychology
W. Matthew Reichert - Associate Professor - Chemistry
Kimberly Zlomke - Associate Professor - Psychology

TENURE

Rebecca Mindock - Music
Benjamin Hill - Psychology
W. Matthew Reichert - Chemistry
Kimberly Zlomke - Psychology

RETIREMENTS

David Gartman - Sociology/Anthropology/Social Work
Larry Christensen - Psychology
Daniel Silver - Mathematics and Statistics
Susan Williams - Mathematics and Statistics
Clarence Mohr - History
Robert Barletta - Chemistry
Gerald Wilson - Communication
Carolyn Haines - English
Isabel Brown - Modern and Classical Languages
and Literature

DECEASED

Glenn Sebastian - Retired

NEW FACULTY

Anne Jeffrey - Philosophy
Brian Whitener - Modern and Classical Languages
and Literature
Jason Rinehart - Music
Karl Jahnke - Visual Arts
Martin Frank - Physics
Laurelin Waites - Mathematics and Statistics OYO
Mary Kroetz - Biology
Steven Clontz - Mathematics and Statistics
Gayan Abeynanda - Mathematics and Statistics
Phong Luu - Mathematics and Statistics
John Nara - Theatre and Dance OYO
Shoon Lio - Sociology, Anthropology and Social Work
Joshua Isen - Psychology
Andrew Lewis - Mathematics and Statistics
Nick Sturm - English OYO
Glenn Phillips - Chemistry OYO

SPDA AWARDS

Larry Yet - Chemistry
Armin Straub - Mathematics and Statistics
Rebecca Mindock - Music
Paul Hurley - Theatre and Dance
Jianing Han - Physics
Rene Culler - Visual Arts

SDA AWARDS

Steven Schultze - Earth Sciences
Luis Rivera - Music
Elena Pavelescu - Mathematics and Statistics
Susan McCready - Modern and Classical Languages
and Literature
Mihaela Marin - Modern and Classical Languages
and Literature
Paul Hurley - Theatre and Dance
Robert Holm - Music
Jianing Han - Physics
Lesley Gregoricka - Sociology/Anthropology/Social Work
Jorg Feldvoss - Mathematics and Statistics
Jasmin Arakawa - Music
Nicole Amare - English

AWARDS

Elise Labbe-Coldsmith – Dean’s Lecture Award
Glen Borchert – Junior Faculty Award for Scholarship
and Academic Excellence
Leigh Delaney-Tucker – Teaching Excellence Award
Susan McCready – Teaching Excellence Award
Annmarie Guzy – Teaching Excellence Award
Patricia Davis – Academic Advising Award
Diane Roe – Outstanding Service Award

SABBATICAL

David Benko – Mathematics and Statistics – Fall 2015/
Spring 2016
Pat Cesarini – English – Fall 2015
Christine Eaton – Modern and Classical Languages
and Literatures – Spring 2016
Richard Hillyer – English – Spring 2016
Kelly Major – Biology – Spring 2016
Mihaela Marin – Foreign Languages and Literatures -
Spring 2016
Dan Rogers – History – Spring 2016
Michele Strong – History – Fall 2015
Peter Wood – Music – Fall 2015

CHANGES

Elise Labbe-Coldsmith – appointed Chair of Psychology
Kevin Meeker – appointed Chair of Philosophy
Marsha Hamilton – appointed Interim Chair of History

Student Scholarships

DEPARTMENT OF BIOLOGY

John Freeman Scholarship

Knapp, Audrey

DEPARTMENT OF CHEMISTRY

Chemistry Department Scholarship

Hamby, Taylor

Hendrich, Jeffery

Hua, Thien

Jackson, Benjamin

Lee, Young

Roberts, Kaitlyn

Tuttle, Madison

Zivanov, Catherine

Chemistry Endowed Scholarship

Roberts, Kaitlyn

T. G Jackson Endowed Scholarship

Hoyt, Savannah

Williams Phillips Van Hook Chemistry Scholarship

James, Keiana

Maher, Emily

Wierzbicki-Salter Endowed Scholarship

Edhegard, Forrest

Pearsall, Christian

DEPARTMENT OF COMMUNICATION

Hanna Endowed Scholarship

Smith, Nichelle

Westmoreland, Jordan

Whittaker, Alanna

DEPARTMENT OF EARTH SCIENCES

Glenn Sebastian Endowed Scholarship

Palmer, Traci

Victoria L. Rizzigno Endowed Scholarship

Bosarge, Jeanett

Rivera, Julius

Jan Bolton Scholarship

Norris, James D.

Eugene Wilson Scholarship Fund

Yaden, Casey

Denmark/Isphording Award

Casteel, Thomas

Desk and Derrick Scholarship

McLaurine, Rebecca

John Faggard Geology Scholarship

Cobb, Bethany

Mobile Rock and Gem Field School Scholarship (GY 480)

Crutcher, Kourtney

Engle, Rian

Hollinghead, Jordan

Elliott Haigler Memorial Award (Field School, GY 480)

Borgini, Caroline

Cooper, Camille

Dubaz, Adam

LaBelle, Michelle

Wood, Evan

Wiggs Scholarship

Hollinghead, Jordan

Dr. Bill Williams Endowment Scholarship

Bayhi, Juliana

Buchanan, Allison

Bonifay, Damian

Carsley, Alysa

Owens, Tommie

Wyatt, Meredith

PowerSouth Energy Cooperative Endowed Scholarship

Chance, Jonathan

DEPARTMENT OF ENGLISH

Angelia and Steve Stokes Scholarship

Balmori, Stephanie

Craig, James

Poirier, Matthew

Smith, Levi

Walley, Micaela

Watson, Buchanan

Bobby Holmes Scholarship

Bradley, Aryn

Father James Dorrill Scholarship

Evans, Leah

English Department Endowed Graduate Scholarship

Bradley, Aryn
Fowler, Rachael

Freida G. Maisel Freshman Scholarship

Mitchell, Haley

Jean McIver Scholarship

Hudson, Sherri

Katherine Lawrence Richardson Memorial Scholarship

Cope, Brandy

Lloyd Dendinger Memorial Scholarship

Poirier, Matthew

Patricia Stevens Memorial Scholarship

Clause, Mary Virginia

Shelley Memorial Scholarship

Long, Ava Tindol
Van Derwood, Anna

DEPARTMENT OF HISTORY

Janet Mahan Summer Humanities Scholarship for Teachers in History

Long, J. Wade

Macy Wims Reid Tuition Scholarship

Lander, Kelsey

Minnie Lee Wilkins Stallworth Scholarship

McCoy, Shelli

Montgomery Carlton Stallworth Scholarship

Sullivan, Lauren

Howard F. Mahan Award

Ardrey, Rebecca

Stephanie Hardin-Floyd Memorial Prize

Edwards, Audra
Tapper, Monica

Lenny Macaluso Paper Prize

Ardrey, Rebecca
Daigle, John

Melton McLaurin Graduate Fellowship

Senn, Patrick
Long, J. Wade

DEPARTMENT OF MATHEMATICS & STATISTICS

2016 Christopher Nash Award

Baggett, Brandon
Hua, Thien P.

2016 Mathematics & Statistics Scholarship

Baggett, Brandon
Baker, Elizabeth
Hughes, Joan
Martin, Cody
Westbrook, William

2016 Mishra Memorial Endowment Award

Baker, Elizabeth

2016 Victorino S. Blanco Award

Austin, Chandler
Turnbow, Robert

DEPARTMENT OF MODERN AND CLASSICAL LANGUAGES AND LITERATURE

Margaret Pol Stock Scholarship

Simison, Laura

Felecia Cooley Award

Poole, Anna

Graciella Blanco Award

Gilchrist, Austin
Hudson, Emily
Orso, Tawni

Quinn-Gray Award

Graham, Cameron Bo
Hutto, David L.
Sanders, Austin Wayne
Simison, Laura
Thomas, Kenneth T.
Urena-Rodriguez, Kassy A.

Erwin W. Goessling

Bittinger, Bradley

DEPARTMENT OF MUSIC

Laidlaw Scholarship

Bemis, Elizabeth
Smith, Brianna
Smith, Timothy
Vaughn, Joshua

Presser Scholarship

Vaughn, Joshua

Toomey Scholarship

Boehme, Ryan

Bartels Scholarship

Smith, Timothy

Hanlein Scholarship

Patrick, Timothy

Chester Piano Scholarship

Mank, Tracy

John W. Laidlaw Scholarship

Boehme, Ryan

Marching Band Scholarship

Adams, Kayla
Adnams, Brie
Agee, Jevin
Aimaro, Kaylie
Allen, Martyce
Aquirre, Timothy
Arden, Dustin
Armstrong, Kadesha
Badilla, Kelly
Bain, Joshua
Barlow, Caleb
Barnett, Cody
Bass, Leanne
Baxter, Michael
Bayhi, Juliana
Beck, Jaylon
Bell, Tiara
Bemis, Elizabeth
Bennett, Stephen
Benson, Brandon
Bilbrey, Garrick
Bishop, Viktoria
Bobbin, Danielle
Boehme, Ryan

Bohannon, Mallori
Bolt, Madison
Booth, Gabrielle
Brandon, Tyler
Briggins-Pollard, Shanarrous
Brock, Meredith
Brown, Dylan
Bryant, Ethan
Buchler, Christina
Buckalew, Megan
Burgess, Haley
Bush, Alexys
Byrd, Rodney
Caine, Courtney
Cannon, Jake
Carithers, Collin
Carrion, Adrianna
Chapman, Tony
Chestang, Kiah
Chisolm, Bryant
Chow, Janie
Clancy, Joseph
Cobar, Gabriella
Collier, Stephen "lee"
Collins, David
Conniff, Michael
Corbett, Ethan
Couch, Hanah
Cox, Andrew
Crook, Lowell
Crosby, Aaron
Daniels, Alicia
Daniels, Brittney
Dankovich, Mary-Kathryn
Darrington, Paige
Daughterty, Anna
Davis, Joshua
Davis, Margaret
Davis, Sydney
Davis, Taylor
de Jong, Sabrina
Dean, Sheldon
DeDeaux, Kaitlyn
Dennison, Emily
Dennis, Dalton
Diaz, Stephanie
Dobbins, Myler
Dowdy, Laykan

Marching Band Scholarship continued

Downs, Austin
 Drake, Olivia
 Dunn, Ryan
 Edwards, Stephen
 Elliott, Schyler
 Ellison, Brian
 England, Olivia
 Ervin, Daven
 Evans, Jackson
 Evers, Kiante
 Ezell, Cesric
 Favorite, Quentin
 Fee, Alexander
 Formachella, Samuel
 Fowler, Breanna
 Franklin, Brittney
 Franklin, Dillon
 Frazier, Katherine
 Fresne, Tiffany
 Frizzell, Ashley
 Gainey, Jessica
 Gann, Gannon
 Gapud, Lorenzo
 Gardner, Sierra
 Garner, Ivy
 Garver, Miles
 Gilles, Greg
 Gilmore, Steven
 Gorum, Caleb
 Gorum, Noah
 Grace, Makayla
 Grierson, Jamie
 Griffen, Timothy
 Hamlin, Jessica
 Harris, Clifford
 Harrison, Charles
 Harrison, Tierra
 Hayden, Malcolm
 Haines, Nathan
 Henderson, Casey
 Henrikson, Anna
 Hernandez, Thalia
 Hicks, Molly
 Hinkel, Destin
 Hipsher, Avery
 Holmes, Elizabeth
 Holt, Adam

Hoole, Jonathan
 Hudson, Hannah
 Hudson, Samuel
 Huff, Katelyn
 Huggins, Sierra
 Hughes, Ciara
 Hughes, Ernest
 Humphries, Zachary
 Johnson, Ahmod
 Johnson, Matthew
 Jones, Alana
 Jones, Miles
 Jones, Salena
 Keller, Kayla
 Keller, Zorrrya
 Kennedy, Ashley
 Kerrigan, Brannon
 Kilgore, Holly
 Kilpatrick, Jonathan
 Kiwiet, Jean
 Knowles, Stephen
 Kohrman, Peter
 Kraljevic, Kelly
 Larsen, Klaudia
 Larsen, Trent
 Lassiter, Thomas
 Leatherwood, Daniel
 LeBatard, Christopher
 Linton, Alex
 Long, Allie
 Longo, Maria
 Lowe, Anastacia
 Lowe, Jordan
 Luck, Virginia
 Lutz, Meghan
 Mank, Tracy
 Marriott, Will
 Martin, Courtney
 Martin, Patrick
 Matchett, Dabney
 Mazur, Evan
 McCants, Ruben
 McCrary, Christopher
 McFarland, Janetta
 McGee, Jenetta
 McKinney, Abigail
 McLaughlin, Micah
 McLellan, Charles

Marching Band Scholarship continued

McMichael, Andrea
 Meckley, Taylor
 Melancon, Phillip
 Meredith, William
 Merriweather, Ivan
 Merz, Gabriella
 Miller, Dustin
 Mims, Martina
 Miskel, Anniestacia
 Mitchell, Chandler
 Mitta, Monica
 Moore, Ariana
 Morgan, Adreias
 Morgan, Rebecca
 Morrison, Cody
 Murphy, Rachael
 Murray, Stephen
 Navarro, Joseph
 Nelson, Paige
 Nelson, Tobin
 Newsome, Rodik
 Nichols, Emma
 Nix, Zachary
 Nolan, Allison
 Odom, Soren
 Overlaur, Steven
 Pace, Sarah
 Parker, Justin
 Parkes, Blake
 Patrick, Timothy
 Peacock, Jamon
 Pearson, Robert
 Pemont, Benjamin
 Pepe, Alixandra
 Perrin, Heather
 Perryman, Jeremy
 Phillips, Desire
 Phillips, Jonah
 Phillips, Kyle
 Poirier, Sarah
Poiroux, Kaitlyn
 Pope, Randa
 Prince, Taylor
 Pruitt, Jeremy
 Ramey, Bryant
 Ramsey, Donna
 Ray, Constance

Reinhardt, Rebecca
 Rhome, Ariel
 Rickey, Terry
 Robertson, Joshua
 Rocker, John
 Rogers, James
 Rosati, William
 Rotch, Jacqueline
 Rowell, James
 Rowell, Sean
 Russell, Lyric
 Rutledge, Joshua
 Samblis, Colton
 Sangster, Samuel
 Salete, Matthew
 Sellers, Dawson
 Sessions, Ryan
 Shadix, Nathaniel
 Shell, Breanna
 Shelton, Emily
 Sherman, Zachary
 Shoaf, Nicholas
 Silva-Mays, Davandre
 Simpson, Benjamin
 Sims, Jeremiah
 Singletary, Alexis-Ann
 Smith, Brianna
 Smith, Colby
 Smith, Daeshen
 Smith, Luke
 Smith, Sarah
 Smith, Timothy
 Spaulding, Justin
 Stanley, Jon
 Steadman, Lennon
 Stehr, Todd
 Stephens, Jabria
 Stephenson, Amelia
 Stewart, Eric
 Stewart, Hailey
 Stokley, Dominick
 Stolee, Katherine
 Stuart, Joshua
 Sturgill, Carmen
 Talley, Natalie
 Tarpley, Alexandra
 Tatum, Alisha
 Taylor, Christopher

Marching Band Scholarship continued

Taylor, Noah
Thomas, Lauren
Thomas, Trent
Thomley, Mercedi
Thomson, Natalie
Thornburg, Dalton
Thorpe, Deanna
Tiller, Jest
Todd, Zachary
Trinh, Heather
Vanstraten, Shelby
Varner, Cole
Vaughn, Joshua
Vaughn, Michaela
Waters, Andrew
Watson, Carson
Weaver, Emily
Weaver, Krista
Weidenbach, Aric
Weiskopf, Alyssa
Wheat, Gregory
White, Charles
Whitehurst, Patrick
Whitt, Jeremy
Wicklund, Erick
Wilkins, Morgan
Wilkinson, Lance
Williams, George
Williams, India
Williams, Laurie
Williams, Natalie
Williams, Samantha
Wilson, Allison
Wilson, Ashton
Wilson, Kaitlan
Wimberly, Jonathan
Wright, Adam
Wright, Jessica
Wright, Shawn
Wyatt, Meredith
Yaun, Kaitlyn
Zahasky, John

DEPARTMENT OF PHILOSOPHY

Les Radcliff Memorial Scholarship

Johnson, Jared

McGlothren Scholarship

Crawford, Laura

Renee McGlothren Memorial Scholarship

Bolling, Lara

Pinebrook Scholarship I

Rough, Lacey

Pinebrook Scholarship II

Simison, Elizabeth

Jean & Julius Marx Scholarship I

Sweet, Katherine

Jean & Julius Marx Scholarship II

Bratina, Jordan

Jean & Julius Marx Scholarship III

Crawford, Laura

Jean & Julius Marx Scholarship IV

Fox, Lindsey

Jean & Julius Marx Scholarship V

Robinson, Andrew

Dr. Michael Meshad Scholarship

Clark, Zachary

John T. Crowder Scholarship

Wiggins, Sam

DEPARTMENT OF PHYSICS

Helminger Undergraduate Research Fellowship

Bethea, Donald
Hutcherson, Lindsay
Hinson, Steven

PH Faculty Honors Fellowship

Ingles, Kevin
Davis, C. Grant

USA Foundation

Hutcherson, Lindsay

Promising Student Award

Johnson, Christopher

Jared Adkins Scholarship

Butler, Victoria
Nix, Zachary

DEPARTMENT OF POLITICAL SCIENCE/ CRIMINAL JUSTICE

David L. Hbrton Memorial Award For Excellence in Political Science

Yaden, Casey

Timothy C O'Shea Outstanding Criminal Justice Award

Hernandez, Haley

James H. Boyd Memorial Award For Excellence in Public Administration

Carlson, Laura

James A. Yance Endowed Pre-Law Scholarship

Stiz, K. Olivia

Walker, Campbell

DEPARTMENT OF PSYCHOLOGY

Pinnacle Endowed Scholarship

Richard, Malaya

Outstanding Undergraduate Student

Gates, Keuler

Outstanding Graduate Student

Kuhlman, Shane

McCormick, Wesley

Outstanding Doctoral Student

Sofko, Channing

DEPARTMENT OF SOCIOLOGY, ANTHROPOLOGY, AND SOCIAL WORK

USA Foundation

Bishop, Victoria R.

Greene, Terrience T.

Highland, Brittany N.

Morris, Nathalie M.

Norris, James D.

Watkins, Morgan A.

Williams, Jennifer L.

DEPARTMENT OF THEATRE AND DANCE

Laidlaw Performance Scholarship

Bond, Brianna

Hayden, Malcolm

Hunter, Madison

Mallette, Brandon

St. John, Abigail

Waters, Blake

Gerrels/Jackson Scholarship

Bond, Brianna

Danny Conway Scholarship

Blackmon, Victoria

Alabama Lyric Scholarship

Waters, Andrew

Theatre Owners of Alabama

Hunter, Madison

Drama Design Scholarship

Arnold, Shelby

Bond, Brianna

Carr, Aryn

Cicco, Martin

Mallette, Brandon

McCormick, Maxwell

McLendon, Ariel

Pickens, Kenneth

Heatherly, Bryant

St. John, Abigail

Vega, Marcia

Williams, Alexandra

DEPARTMENT OF VISUAL ARTS

Art Scholarship

Burke, Liam

Robert Snell Scholarship

Garland, Jessica Paige

Thomas, Karen

Gordon B. & Martha Khan Scholarship

Mayer, Kevin

Mary Noland Glass Art Scholarship

Casey, Daniel

Kellie Hastings

Gordon V. Multon Memorial

Casey, Daniel

Kate Seawell Scholarship

Allen, Garret

Carlin, Emily

Glass Art Scholarship

Hastings, Kellie

The Center for Archaeological Studies (CAS) completed its 25th year of archaeological research, teaching, and public service in the north-central Gulf coast region (Dr. Greg Waselkov, Director, and Dr. Phil Carr, Associate Director). In 2015-2016 our faculty, staff, and students engaged in active research on the prehistoric and historical sites of coastal Alabama. Teaching is closely integrated with CAS research, most prominently by the involvement of students in field and laboratory projects, including hundreds of in-service training hours for students enrolled in Carr's AN101 course supervised by CAS staff member Ginny Newberry and by students in Waselkov's field methods courses, AN335 and AN440. Public educational outreach remains a priority, as well, with visits by school groups to CAS and the USA Archaeology Museum.

This year brought near disaster in the form of a flood in our office building, ARC2. A pipe in the chilled water system broke in the evening of Saturday, December 19, 2015. Despite speedy notification by Ms. Gums and rapid response by University Police and Central Utilities staff, the building quickly flooded. Much Center staff time over the next three months was devoted to cleaning up the mess, discarding damaged furniture and paper records, scanning damaged records, and remediating the resultant mold. As archaeologists we recognize there are benefits to occupying two of the oldest buildings on campus (both have now passed the 50-year threshold for eligibility for nomination to the National Register of Historic Places!), but an aging utilities system is not one of them. The infrastructure failure coincided with barely averted Center staff layoffs due to a dearth of external funding over the winter months. This has been a difficult year, but we have accomplished much and continue to fill a unique role on campus and in the community despite adversity.

Some highlights of 2015-2016 at CAS include 36 new research projects, with a total budget of \$360,848, and completion of several multi-year projects. Gums and Waselkov completed a large project for the Alabama Department of Transportation (ALDOT) that involved extensive excavations near the Interstate-10 Wallace Tunnel in downtown Mobile. Analysis of the site's complex soil stratigraphy revealed a mid-18th-century wetland water control system that colonists employed to grow rice. Because one of the principal rationales for the French to bring slave

labor to their colony of La Louisiane was to take advantage of West African expertise with wet rice cultivation, this discovery of the first archaeologically documented rice field in the Mobile area has considerable historical importance. Other ALDOT projects included surveys for an extension of the Baldwin Beach Express, a planned revamping of Broad Street in downtown Mobile, and renovation of ferry terminal parking at Fort Morgan Historic Park.

A few years ago Center faculty and staff were instrumental in adding the University of South Alabama to the Cooperative Ecosystem Studies Units (CESU) Network, a national consortium of federal agencies, tribes, academic institutions, state and local governments, nongovernmental conservation organizations, and other partners who work together to support informed public trust resource stewardship. USA is now part of Gulf Coast-CESU. One goal of all CESU projects is to involve students in meaningful research. Because of our participation in CESU (and because neither the University of Alabama nor Auburn University were CESU members), the National Park Service (NPS) last year asked Waselkov to lead a collaborative study of the greater Mobile-Tensaw River Delta area to assess the state of knowledge and condition of the region's natural and cultural resources. That project is now complete and an NPS Natural Resource Report is about to be released with project results. We also have a CESU partnership with the U.S. Forest Service, initiated by Dr. Carr, which has renewed cooperative project agreements to survey portions of De Soto National Forest and Conecuh National Forest for archaeological sites. Part

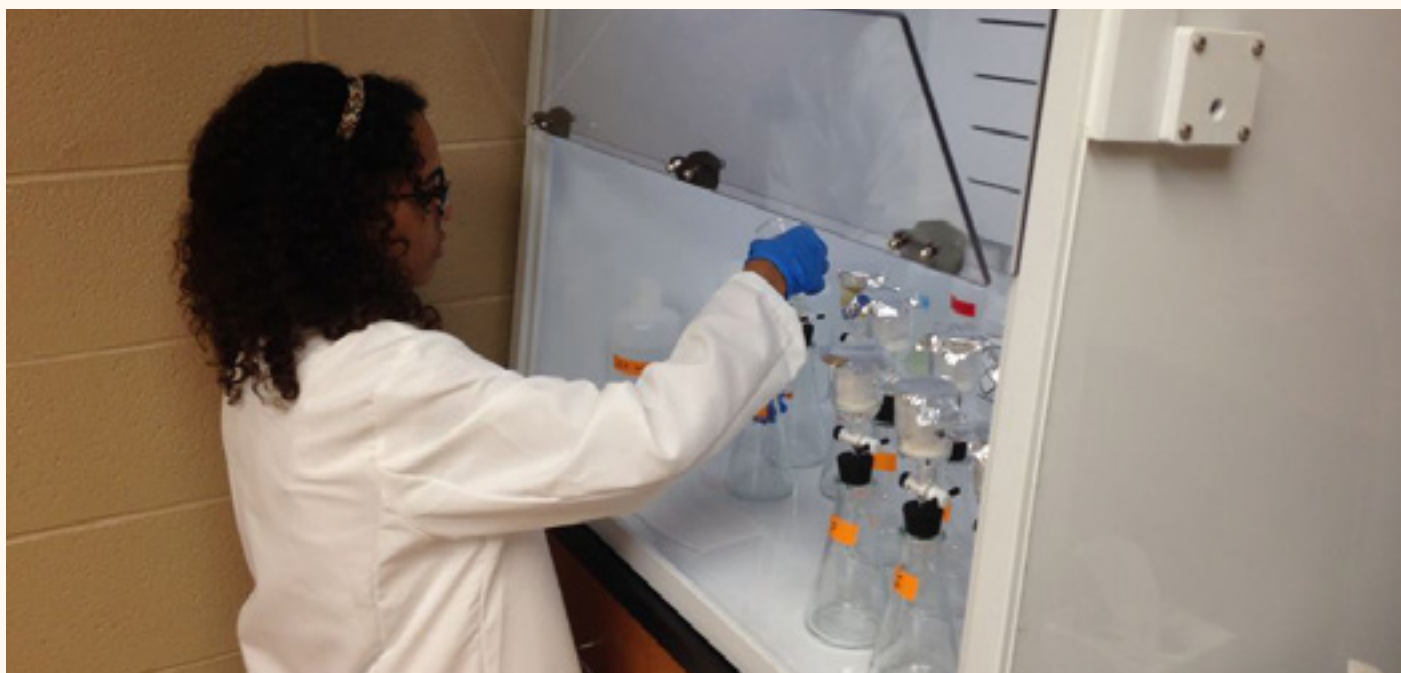
of the Conecuh survey involved USA student participation during a Maymester course taught by Dr. Carr.

Under Dr. Carr's direction, staff archaeologists Lucinda Freeman and Ginny Newberry have been working in close coordination with the cultural staff of the Poarch Band of Creek Indians on tribal ancestry research and on educational projects involving tribal youths. Staff carried out surveys for archaeological sites of churches and schools important in the Poarch Band's history early in the 20th century. With support from the Poarch Band and a private donor, Waselkov directed excavations in the fall and spring at the Creek War battlefield known as Holy Ground, location of a village established by the Redstick Creek leader Josiah Francis, the Alabama Prophet, and burned by an American army in December 1813. Results of that field project were highlighted in an issue of *American Archaeology* magazine, published by The Archaeological Conservancy, which owns the site of Holy Ground.

Waselkov continues to work closely with Dr. Alexandra Stenson (USA Department of Chemistry) on a search for archaeological traces of Black Drink, a caffeinated tea made from leaves of yaupon holly. Several chemistry students have participated in this project, involving mass spectrometry of food residues preserved in ancient pottery sherds.

Center staff and faculty are extremely active in the community, hosting or presenting at numerous public outreach events. Bonnie Gums and retired Center staff member George Shorter organized volunteer laboratory and excavation opportunities at several area sites, including Old St. Stephens Park and the site of French colonial Old Mobile. Volunteers were instrumental in preparing a French colonial house site at Old Mobile (which dates to 1702-1711) for photography by drone, the first archaeological use of a drone in the Mobile area. Center staff and faculty gave public lectures all over Alabama on many topics. Other activities included leading three tours to the Bottle Creek mound site in the Mobile-Tensaw delta to help support Historic Blakeley Park, a state park with inadequate state funding. Along with the USA Archaeology Museum, the Center also helped host public lectures on campus.

Gregory A. Waselkov, Director
Philip J. Carr, Associate Director



The word is spreading about The Archaeology Museum! Since our grand opening on October 14, 2012, over 24,000 visitors have come to see the museum.

The museum staff, which this year included Dr. Philip Carr, Director, Dr. Gregory Waselkov, Professor of Anthropology and Director of the Center for Archaeological Studies, Barbara Fillion, Associate Director, and USA students Jennifer Grainger, Chelsea Fisher, Colton Adams, Teresa Condon, Britney Palmer, and Campbell Walker, continued to advance the museum's mission to be a resource and asset for the people of Alabama while making archaeology matter on the Gulf Coast. By developing innovative programming that engages students of all ages and the public at large, the museum is bringing the Gulf Coast's rich past to life. Here is an overview of what we accomplished this year to realize our mission.

SCHOOL PROGRAMS

The museum continues to bring large groups of elementary, middle, and high school students to campus. Students primarily come from Mobile and Baldwin County schools and include public, private, and home school groups. We continue to expand our school programs and develop new offerings that align with the State of Alabama curriculum standards. Our new Bone Lab, which allows students to inspect and analyze skeletal remains to determine if they belonged to a famous historical figure, was launched this school year. Our Rocks and Minerals Lab, launched last year, has been quite successful in engaging students with hands-on activities that complement what they learn on their guided gallery tour, as well as in the classroom.

The museum continued its partnership with the Mobile Museum of Art to offer a joint tour option to K-12 teachers, where students can visit both the Archaeology Museum and the Mobile Museum of Art in a full-day, immersive learning experience. The multidisciplinary Art and Archaeology tour encourages students to think critically about science and history while fostering an appreciation for art both past and present.

On October 8, 2015, the museum also participated in a special Teacher's Night in collaboration with the

History Museum of Mobile. Teachers, administrators, and school support staff were invited to learn more about the educational resources available to them at both museums.

This community outreach benefits the University in many ways, especially as a recruitment tool to attract future students.

UNIVERSITY CONNECTIONS

The Archaeology Museum is fulfilling its mission to serve the USA community by offering a quality meeting space where departments can hold various functions and especially lectures/presentations. For example, the Stokes Center for Creative Writing held its spring Reading Series at the museum. We are also a resource to enhance classes taught on campus. The museum lends itself to a wide array of disciplines and we creatively craft tours and programs that enable the faculty to use the museum as a resource for their classes. Professors from Art History, Education, English, Biology, Museum Studies, Anthropology, History, Foreign Languages & Literatures and Graphic Design have incorporated the museum into their classes as well as numerous CAS 100 classes. Additionally, the museum partnered with the USA Porch Band of Creek Indians Native American Studies Program in presenting You, Me, and the Devil Makes Three: Interactive Public Art Project & Lecture (April 6-7, 2016)

SPECIAL PROGRAMS

The Museum developed, led and/or participated in a number of special programs this year, including:

- **Programming for 4-H Club Groups, Girl Scouts & Boy Scouts** – The Archaeology Museum hosts and develops tailored programs to fit the needs of various groups such as 4-H clubs and the Scouts.
- **Engaging Youth in Engineering (EYE)** – The Archaeology Museum continues to collaborate with the Mobile Area Education Foundation and the Engineering Department in bringing students to the museum through the Engaging Youth in Engineering program.
- **USA 2015 Summer Kids Camps** – The museum offered a summer camp for children during the week of June 15-19, 2015.

PUBLIC PROGRAMS & LECTURES

The museum held many public lectures on campus and Science Café programs (held at the OK Bicycle Shop – downtown Mobile) throughout the year, including:

- **The Waterman Globe Saga**, Cynthia Rush and Melissa Inge, September 17, 2015
- **Science Café:** The Polio Express, Dr. Glen Borchert, co-sponsored by the Mobile Medical Museum, September 22, 2015
- **Science Café:** It Ain't Easy Seeing Green: Preventing Plant Blindness, Dr. Brian Axsmith, October 20, 2015
- **The Walking Dead:** Vampire Bones and Burials in Eastern Europe, Dr. Lesley Gregoricka, co-sponsored by the Mobile Medical Museum, October 29, 2015
- **Science Café:** The Rise (and Fall?) of Narcissism in America's Youth, Dr. Joshua Foster, November 10, 2015
- **Seeing Like An (Early Medieval) State**, Dr. Leanne Good, November 12, 2015
- **Science Café:** Animals Think, Therefore... Heidi Lynn, January 19, 2016
- **Joara, Cuenca, and Fort San Juan:** Native Americans and Spanish Conquistadors in Western North Carolina, Dr. Christopher Rodning, March 7, 2016
- **Science Café:** One Fish, Two Fish, Redfish, Goo Fish, Dr. John Valentine, March 29, 2016, co-sponsored by the Dauphin Island Sea Lab
- **A Nontraditional Steatite Quarry in Northern Tallapoosa County**, Van King, April 4, 2016

- **Science Café:** Five Ways the Earth is Trying to Kill You! Doug Haywick, April 12, 2016
- **Gender in the Ancient Past**, Dr. Phil Carr, April 21, 2016
- **Science Café:** Russia, Ukraine, Chernobyl: 30 Years Later, Dr. Mara Kozelsky and Dr. Nicholas Gossett, April 26, 2016
- **Science Café:** The Lying Brain: What Cognitive Neuroscience Can Tell Us About Lying, Malingering, and Cheating, Dr. Jack Shelley-Tremblay, May 3, 2016
- **Prehistoric Peoples of Orange Beach**, Bonnie Gums, May 10, 2016

On November 14, 2015, the museum hosted an Identification Clinic. Geologist Dr. Doug Haywick and archaeologists Dr. Philip Carr and Bonnie Gums were on hand to examine and identify rocks and minerals, fossils, and artifacts brought in by the public.

Along with over 200 museums and cultural organizations worldwide, the Archaeology Museum celebrated its fourth International Archaeology Day on October 17, 2015. International Archaeology Day is a worldwide celebration of archaeology and the thrill of discovery. The museum offered a wide array of hands-on learning activities for approximately 600 university students and members of the general public.

PARTNERSHIPS

The Archaeology Museum continuously establishes new strategic alliances and partnerships to help further our goal of becoming a valued community resource. Organizations we have partnered with over the past year include: Alabama Humanities Foundation, Aramark – Campus Dish, History Museum of Mobile, Mobile Museum of Art, Mobile Arts Council, Mobile Area Education Foundation, and the Mobile County Public Schools.

The museum also played a key role in the organization and execution of the Alabama Museums Association annual conference, which was held in Mobile March 6-8, 2016.

EXHIBITIONS

This year, the museum hosted two temporary exhibits: Selma to Montgomery: Spider Martin's Historic Photographs and Family Matters. Selma to Montgomery: Spider Martin's Historic Photographs showcased gifted documentary photographer Spider Martin's images from Bloody Sunday (March 7, 1965) and the Selma to Montgomery March (March 21 – 25, 1965). Family Matters featured the photography

of Carolyn Sherer and narratives of lesbian, gay, bisexual, transgender and queer (LGBTQ) youth from Alabama. These exhibits were a component of the Common Read/Common World Initiative encouraging the USA community to share in reading *Cradle of Freedom: Alabama and the Movement that Changed America* by writer-in-residence Frye Gaillard, which tells the story the African American civil rights odyssey in Alabama. A number of special lectures and events were held in conjunction with the exhibits.

OUTREACH

The museum participated in several outreach initiatives including:

- Fairhope Bird Festival – October 3, 2015
- Mobile International Festival – November 19-21, 2015
- Fort Conde Day – February 26, 2016
- Delta 5 Rivers Expo – April 30, 2016

archaeology MUSEUM UNIVERSITY OF SOUTH ALABAMA

DIG INTO THE PAST!

UNCOVER
THE GULF COAST'S
RICH HISTORY

FREE ADMISSION
HOURS: TUES FRI: 9-4 SAT: 12-4

archaeology MUSEUM UNIVERSITY OF SOUTH ALABAMA

NEVER STOP DIGGING!

UNCOVER
THE GULF COAST'S
RICH HISTORY

INTERACTION

OBSERVATION

EXPLORATION

INVESTIGATION

ASK ABOUT OUR SCHOOL PROGRAMS

Coastal Resource and Resiliency Center

Under the leadership of Dr. Steve Picou and Dr. Keith Nicholls, the Coastal Resource and Resiliency Center (CRRC) now administers \$7.4 million in grant-funded projects. CRRC currently staffs seven full time employees, two graduate assistants, and one student worker.

The Center's primary focus continues to be the Community Health Worker Training Project (CHWTP), a 5-year, \$4 million grant awarded to Dr. Picou by the Gulf Region Health Outreach Program (GRHOP) with funds from the Deep Water Horizon Medical Settlement. The grant provides funding for the training of Community Health Workers (CHWs) who will serve in coastal areas impacted by the Deep Water Horizon oil spill. The overall objective of the project is to build social capital by improving primary and behavioral healthcare capacity and health literacy, especially among disadvantaged and underserved populations. Trained CHWs serve as a link between their communities and the healthcare system, disseminating health information, promoting healthy lifestyles and preventive care, and assisting community members in gaining access to needed healthcare services. Two initial training sessions were held in the summer of 2014 and two additional sessions have taken place, one in August of 2015, in Mobile, and another in March of 2016, in New Orleans. CRRC has trained approximately 94 Community Health Workers from communities in the target area from southeast Louisiana to the Florida panhandle. To facilitate networking and continuing education for CHWTP program participants, CRRC maintains an interactive website (www.coastalresourcecenter.org). Additionally, CRRC maintains a social media presence with a Facebook page where we post news, announcements, and photos and videos of our training activities: <https://www.facebook.com/UsaCommunityHealthWorkerTrainingProject?fref=ts>.

In addition to the basic CHW training, CRRC has developed and implemented two additional layhealth worker training programs with a \$2.3 million grant from the Baton Rouge Area Foundation (BRAAF). The first is an advanced training in Chronic Disease Management (CDM) designed for paraprofessional clinical staff, CHWs, and other interested layhealth workers. This training builds competency in the prevention and management of chronic diseases among minority and underserved populations along the Gulf coast. The inaugural CDM training was held July 12-17, 2015, in Mobile, followed by three additional trainings, in September 2015 and September 2016, an additional CDM training is

scheduled for September 2017. Thus far, CRRC has awarded 64 certificates of completion in advanced training in Chronic Disease Management.

Further, a Peer Health Advocate (PHA) program was established to train community volunteers. PHA training focuses on development of peer listening skills, enhancing general health literacy, promoting healthy lifestyles, and identifying healthcare resources. Once trained, the PHAs will use their skills not only to improve health literacy and health outcomes in the target areas, but also to build social capital and enhance post-disaster resiliency and recovery in their

communities. The initial PHA training was held in August, 2014, in New Orleans, LA, followed by six additional training sessions conducted since then. Thus far, CRRC has trained 192 volunteer Peer Health Advocates.

The third major grant in CRRC's portfolio is the Consortium for Resilient Gulf Communities (CRGC), funded by the Gulf of Mexico Research Initiative (GoMRI) provides for the training and placement of six community health workers in clinics and community-based organizations in three target communities, one in Alabama (Bayou La Batre) and two in Louisiana (Galliano and Port Sulphur).

CRRC staff members continue to attend numerous conferences, workshops, and events. Using data generated from these grant activities, Drs. Picou and Nicholls continue to publish peer-reviewed articles in journals such as *Social Science Quarterly*, *International Journal of Mass Emergencies and Disasters*, and *Natural Hazards*. Their most

recent publication "Litigation and Settlement Following the Exxon Valdez and BP Deepwater Horizon Oil Spills: When the Disaster is a Crime" appeared in *Crime and Criminal Justice in Disaster*. During this reporting period, Dr. Picou, along with Dr. Frances Adeola, presented "The Physical and Mental Impacts of Hurricane Katrina: Exploring Social Capital and Socio-Demographic Predictors After Three Years" and Dr. Picou and Dr. Nicholls presented "Chronic Mental Health Impacts of Katrina" at the Southern Sociological Association Meeting in New Orleans, Louisiana, March, 2015. Additionally, Lowman and Curtis presented the workshop "Improving Health Literacy, Empowering Communities: The Role of Lay Health Workers" at the National Health Outreach Conference in Atlanta, Georgia, May, 2015, and Nicholls and Gilliam presented a paper entitled, "The Role of Community Health Workers in Emergency Management: Conceptions of Community," at the Oil Spill and Ecosystem Science Conference in Tampa, Florida, February, 2016.

Gulf Coast Behavioral Health and Resiliency Center

At the Gulf Coast Behavioral Health and Resiliency Center (GCBHRC), exciting service delivery, system change, training, and dissemination activities have occurred throughout the 2015-2016 year. These accomplishments are the result of the work of a dedicated staff who have embraced the center's mission of increasing mental and behavioral health capacity and advancing community resiliency and integrated health across lower Alabama. Specifically, as of summer 2016, the GCBHRC team includes 13 core staff members and two undergraduate students from the USA Department of Psychology. We have plans to add five more employees through the fall of 2016. Members of the GCBHRC team include Dr. Langhinrichsen-Rohling (Center Director), Dr. John Friend and Dr. Alice Liang (Directors of Behavioral Health), Cory Wornell (Director of Training and Evaluation), Doctoral Graduate Assistants from USA's CCP program, Postdoctoral fellows, and Behavioral Health Therapists. In addition, our center infrastructure is supported by a full-time Project Operations Manager and our Secretary.

For this year, the GCBHRC's main accomplishments include, but are not limited to:

SERVICE DELIVERY

- We continue to provide integrated health and coordinated school care services in partnership with Franklin Primary Care, the Mobile County Public Health Department, the Mobile County Public School System, and USA Family Practice.
- Specifically, our GCBHRC behavioral health providers had over 4,568 individual patient encounters with new and returning clients this year
- Behavioral health providers also conducted roughly 7,858 chart reviews. These are an important component of integrated health care.
- New partnerships have accelerated our impact. Specifically, the GCBHRC helped get the USA/AltaPointe Child and Adolescent Psychiatry fellowship established and nationally approved with accreditation until 2021. We worked with Mobile County Public School System to place the first three 5th year child psychiatry fellows in high-need schools in Mobile across the 2015-2016 school year. These fellows

were charged with providing coordinated school care services on-site. In the inaugural year of the program, the fellows completed over 700 in-person patient sessions in multiple sites throughout Mobile County. Furthermore, all three fellows passed their Adult Psychiatry Boards. They also scored in the 90th percentile on the Child Resident In-Training Exam. Two residents will return as faculty at USA after graduation thereby increasing mental and behavioral health capacity for children in our region.

SYSTEM CHANGE

- System changes have also occurred through our partnerships.
- Specifically, Mobile County Health Department (MCHD) and Franklin Primary Care (Franklin) now have official Behavioral Health Directors working within their systems. We hired Alice Liang, Ph.D. to serve as the Behavioral Health Integration Director at the MCHD. Throughout this year, she organized and stood up a department replete with policies and procedures. She has drafted a department-wide strategic plan that is in the process of being ratified. Franklin employed Eunice Blakely, LPC to conduct similar activities while promoting the Substance Abuse Treatment Clinic at Franklin. This year, we established bi-monthly Integrated

Behavioral Health Directors' meetings to advance integrated health initiatives in the MCHD, Franklin, and the USA medical systems.

- Two of our Behavioral Health Providers have accepted management positions in other organizations where they will be able to continue integrated care practices. Malaika Russ currently serves as the Manager of Care Coordination at the Gulf Coast Regional Care Organization and Mary Smith-West currently holds the position of Director of Behavioral Medicine at the USA Family Medicine Center.

TRAINING

- We have advanced our training mission in numerous ways across the previous year.
- We organized and hosted a Crisis Intervention Team Training where 24 hand-picked law enforcement officers attended 40-hours of training. Crisis Intervention Team Members are now being called to police events where the suspect is thought to suffer from mental illness.
- We organized and hosted the Generational Resiliency Conference 2015: Survive and Thrive. With both Alabama and Florida represented, 122 professionals and senior adult community members were brought together by USA and UWF in a two-day conference which included CEs for professionals.
- Youth Mental Health First Aid Trainings were conducted throughout the year. We continue to disseminate this evidence-based program throughout both Lower Alabama counties. One big accomplishment was providing the training to all teachers, administrators, and staff working within the most in-need group of schools located in Mobile County.
- We held a Train the Trainers event for Adult Mental Health First Aid (MHFA). Individuals from Mobile and Baldwin counties, Florida, and Mississippi were included in the week-long training. Twenty-seven (27) new trainers emerged ready to disseminate this evidence-based program across the Gulf Coast.
- We organized, paid for, and hosted seven (7) Adult MHFA classes training over 175 people of Mobile in this vital program. Many people trained work for agencies which focus on the most in-need populations of our community including both the Mobile County Health Department (MCHD) and

Franklin Primary Health Center along with all staff members of Head Start and the Salvation Army. Representatives of more than 15 other non-profits and community-based organizations have been trained as well.

- We organized and hosted a Structural Family Systems Therapy and Rating Scale (SFSR) Training. Twenty-seven (27) individuals from USA and Samford University attended this two-day training. Day One focused on how to conduct the therapeutic intervention with high-need families. On Day Two, participants learned how to identify behaviors according to the Brief Strategic Family Therapy Theory and how to code these interactions using the Structural Family Systems Rating Scale. These skills are now being implemented in our Marriage and Family Resiliency Clinic at USA.
- We organized and hosted a one-day training entitled Grief Therapy as Brief Therapy: A Clinician's Toolkit with 54 individuals from USA and the community in attendance. This workshop offered in-depth training focused on brief, evidence-based interventions that help clients adapt to the challenges that come with bereavement.
- We organized and hosted a training entitled Recognizing and Responding to Suicide Risk: Essential Skills in Primary Care (RRSR-PC). Dr. Craig Bryan presented two 2-hour talks regarding suicide ideation in primary care settings to clinical members of the Federally Qualified Health Centers (FQHC) and the USA Family Medicine Center. This training was able to reach 126 primary care physicians, physician assistants, nurse practitioners, nurses, behavioral health providers, and various administrative personnel.

DISSEMINATION

- Center staff are currently collaborating on three additional grants related to our mission. Two grants involve developing environmental health and/or occupational safety programs for under-resourced high school students. The third grant is evaluating integrated behavioral health activities throughout the state of Alabama.
- The work of the GCBHRC is also being widely disseminated through presentations (local, regional, national), posters at national and international conferences, and publications in peer-reviewed journals and health-related books. Some of our efforts are listed below.

PAPERS

Hansel, T., Osofsky, H., Langhinrichsen-Rohling, J., Speier, A., Rehner, T., Osofsky, J., & Rohrer, G. (2015). Gulf Coast Resilience Coalition: An evolved collaborative built on shared disaster experiences, response, and future preparedness. *Disaster Medicine and Public Health Preparedness*, 9, 657-665.

Langhinrichsen-Rohling, J., Wornell, C., Johns, K., Selwyn, C., & Friend, J. (2015). The nuts and bolts of developing integrated healthcare in under-resourced primary care settings: Challenges & lessons learned. In W. S. Craig (Ed.), *Integrated psychological services in primary care* (pp. 67-87). Hauppauge, NY: Nova Science Publishers.

Rohling, M. L., Langhinrichsen-Rohling, J., & Womble, M. M. (2015). Pediatric sports-related concussion evaluations (pp. 226-249). In M. W. Kirkwood (Ed.), *Validity testing in child and adolescent assessment*. New York, NY: The Guilford Press.

Selwyn, C. & Langhinrichsen-Rohling, J. (2015). Male gender roles, masculinity, and suicide: A lethal combination? In D. A. Lamis & N. J. Kaslow (Eds.), *Advancing the science of suicidal behavior: Understanding and intervention*, (pp. 237-252). Hauppauge, NY: Nova Science Publishers.

Shenesey, J. W. & Langhinrichsen-Rohling, J. (2015). Perceived resilience: Examining impacts of the Deepwater Horizon oil spill one year post-spill. *Psychological Trauma: Theory, Research, Practice and Policy*, 7, 252-258.

Varner, S. J., Langhinrichsen-Rohling, J., & Bell, T. (in press). Persisting Generalized Anxiety Disorder and physical health symptoms 18 months after the Deepwater Horizon oil spill: A community sample. *Journal of Community Psychology*.

PRESENTATIONS

Langhinrichsen-Rohling, J. (2016, March 20th). Intersections between psychology and environmental science. Presentation at the 3rd Annual Emerging Scholars Teacher's Workshop. Mobile, AL.

Langhinrichsen-Rohling, J. (2016, March 14th). Ensuring family resiliency. Developed module and presented as part of the Small Business Resiliency Workshop being created by the American Red Cross. Initial pilot of program, Mobile, AL.

Friend, J., & Langhinrichsen-Rohling, J. (2016, March 10th). Focused ACT and the MBHCP-AL. Presentation to the USA

3rd Year Psychiatry Residency program. Mobile, AL.

Langhinrichsen-Rohling, J. (2016, March 8th). Academic and community partner reports. Presentation at the Deepwater Horizon Research Consortium Meeting. Mobile, AL.

Langhinrichsen-Rohling, J., Friend, J., & Wornell, C. (2016, February 25th). Sustainable integrated health care: Efforts of the Alabama Mental and Behavioral Health Capacity Project. Presentation at the LPHI Regional Care Collaborative. Long Beach, MS.

Hughes, J. T., Sarpy, S. A., Langhinrichsen-Rohling, J., & Rosen, J. (2016, February 3rd). NIEHS/SAMHSA Gulf Responder Resilience Training Initiative: Lessons Learned. Presentation at the 2016 Gulf of Mexico Oil Spill and Ecosystem Conference. Tampa, FL.

Langhinrichsen-Rohling, J., Aull, J., Wornell, C., & Friend, J. (2016, February 3rd). The Gulf Coast Behavioral Health and Resiliency Center: A Strategic Plan to Promote Wide-Spread Resilience. Presentation at the 2016 Gulf of Mexico Oil Spill and Ecosystem Conference. Tampa, FL.

Langhinrichsen-Rohling, J., Wornell, C., & Francois, S. (2015, February 4th). The Electronic Health Record: The Nexus of Integrated Mental and Behavioral Health Care. Presentation at the 2016 Gulf of Mexico Oil Spill and Ecosystem Conference. Tampa, FL.

Langhinrichsen-Rohling, J. (2015, October 28th). Major mental illness: A primer. Presentation at the Critical Incident Training Program. Mobile, AL.

Langhinrichsen-Rohling, J. (2015, October 29th). Survive and Thrive: Caring for the care partner. Presentation at the 3rd Annual Generational Resiliency Conference. Mobile, AL.

Langhinrichsen-Rohling, J. (2015, October 28th). Positive Psychology: Savoring, flow, and the good life. Presentation at the 3rd Annual Generational Resiliency Conference. Mobile, AL.

Langhinrichsen-Rohling, J. (2015, September 30th). Gulf Region Health Outreach Program, the Alabama Mental and Behavioral Health Capacity Project, and the Child Psychiatry Fellowship: How do they intersect? Presentation at the Child Psychiatry Fellowship Didactics. Mobile, AL.

Thorn, B. E., & Langhinrichsen-Rohling, J. (2015, September 23rd). Preparing for the medical neighborhood: Lessons on primary care and behavioral health integration. Co-Presentation at the Alabama Primary Health Care Association's 30th Annual Conference and Trade Show. Orange Beach, AL.

Langhinrichsen-Rohling, J. (2015, September 21st). A primer on the ICD-10 and mental health billing. Presentation at the Clinical and Counseling Psychology Doctoral Program Grand Rounds. Mobile, AL.

POSTERS

Varner, S., Bell, T., & Langhinrichsen-Rohling, J. (2016, August). Coping styles, physical health, and psychological distress after the Deepwater Horizon disaster. Poster to be presented at the Annual Meeting of the American Psychological Association, Denver, CO.

Boone, S., Schneider, M., Kuhlman, S., Thompson, K., Langhinrichsen-Rohling, J., & Misra, T. (2016, March). Protection against suicidal proneness: Parent versus peer attachment. Poster presented at the annual conference of the American Association of Suicidology, Chicago, Illinois.

Williams, S. G., Turner-Henson, A., Azuero, A., Collins, L., Langhinrichsen-Rohling, J., & McGuinness, T. (2016, February). A biobehavioral view of depressive symptoms in 9th grade adolescents. Poster presented at the 30th Annual Meeting of the Southern Nurses Research Society, Williamsburg, VA.

Bell, T., Varner, S., & Langhinrichsen-Rohling, J. (2015, November). Community members coping: Long-term posttraumatic adaptation. Poster presented at the Annual Meeting of the International Society of Traumatic Stress Studies, New Orleans, LA.

Jackson, S., Anderson, C., & Langhinrichsen-Rohling, J. (2015, November). There's no place like home: Family functioning and resilience following natural disaster. Poster presented Annual Meeting of the International Society of Traumatic Stress Studies, New Orleans, LA.

Smith, E., & Langhinrichsen-Rohling, J. (2015, October). Thematic analysis of 30 families studied post-disaster. Poster presented at the 17th Annual Undergraduate Symposium, Mobile, AL.

Thompson, K. & Langhinrichsen-Rohling, J. (2015, October). Schemas as a mediator for the relationship between attachment and suicidal proneness and ideation. Poster presented at the 17th Annual Undergraduate Symposium, Mobile, AL.

Varner, S., Bell, T., Langhinrichsen-Rohling, J., Turner, L. (2015, August). Why and where (FACEBOOK) do they stalk? Poster presented at the 123rd Annual Convention of the American Psychological Association, Toronto, Canada.

Jackson, S., Anderson, C., & Langhinrichsen-Rohling, J. (2015, August). Can your family weather the storm? Poster presented at the 123rd Annual Convention of the American Psychological Association, Toronto, Canada.

Thompson, K., & Langhinrichsen-Rohling, J. (2015, July). Schemas, attachment styles, and suicide proneness. Poster presented at the University Council of Undergraduate Research (UCUR) program, Mobile, AL.

MISSION AND BACKGROUND OF THE CENTER FOR GENERATIONAL STUDIES

The Center for Generational Studies (CGS) fosters community-based research and learning on healthy aging across all generations and intergenerational approaches to solving social and health problems. Intergenerational research and learning are recognized by the Association for Gerontology in Higher Education as essential elements in the academic study of aging; yet fewer than five university-based centers in the U.S. focus on intergenerational research and programs.

The CGS is based in the College of Arts & Sciences. Collaborations across colleges and disciplines were involved in the creation of the CGS, including Medicine, Allied Health, Engineering and Computer Sciences, Continuing Education and Leisure Studies. CGS focus areas include: linking academic research with community-based partnerships; professional and volunteer training; multi-generational approaches in research and program delivery; and research to understand how family support systems develop and are sustained across generational lines. The CGS supports collaboration among researchers throughout the University community by distributing information about external funding and sponsoring educational events related to aging, the life course, and intergenerational relationships and issues.

Activities of the Center for Generational Studies (2015–2016)

COMMUNITY ENGAGEMENT

Legacy Leadership Institute – In partnership with the Area Agency on Aging (AAA), the CGS presented the 2016 Legacy Leadership Institute (LLI), offering advocacy training during the for age 50+ citizens who want to volunteer in various programs of the AAA and in their communities. Dr. Leo Mundy was Principal Investigator for the 2016 grant from AAA. In his role as PI, he also served as Director of the 2016 LLI. The LLI has provided 16 years of training to seniors in Mobile, Baldwin, and Escambia counties. USA faculty members and alumni participated as LLI instructors and current students in Sociology and Gerontology facilitated LLI

activities: Cassandra Fgnar (Sociology Graduate Student) and Jessica McCarty (Undergraduate Gerontology and Social Work Student Assistant) assisted Dr. Mundy in preparation, data collection, and data analysis; Brandon Moss (Instructional Design and Development Doctoral Program) and Jamarkus Garrett (Undergraduate, Instructional Design) presented training on use of technology in community advocacy; Ray Weinschenker (USA Gerontology Alumnus) led a session on laughter therapy as a strategy in “caring for the caregiver;” Dr. Roma Hanks described trends and issues in Gerontology education; Dr. Konrad Kressley (Political Science and Criminal Justice, retired) led a discussion on aging in the future; Drs. Allen Perkins and Marirose Trimmier (USA Family Practice) presented an informative session on Medicare; and Dr. Leo Mundy (Assistant Professor of Sociology) gave a workshop on Leadership and Advocacy.

FUNDED RESEARCH PROJECTS

Health Disparities in the Deep South: A Public Policy Study of the Effect of Disasters on Vulnerable Communities – a collaborative project with the University of Southern Mississippi, the University of Alabama – Birmingham, and the Bayou Clinic. The project, entering its fourth year, examines family and intergenerational public health and public policy issues related to disaster in vulnerable populations. Dr. Roma Hanks, CGS Research Director and USA PI for the project and Dr. Thomas Shaw, USA Polling Group, have major responsibilities for conducting the research. The project has supported graduate student research, an honors thesis project, and a Graduate Assistantship. Amye Broyles (M.A. Sociology, 2016) analyzed project data for her thesis, “Polycentric Aid Accessibility Differences for Low Socioeconomic Status Recovering from Man-Made Disasters.”

Intergenerational Relationships, Livable Communities and Health Outcomes – Funded by NIH through the Gulf States Health Policy Research Center (GSHPRC), this project is innovative in bringing together: (1) community-based research strategies, (2) evidence-based policy building models, (3) critical considerations of generation-friendly policy, and (4) planning strategies for livable communities. Led by a Community-University partnership (the CGS Team includes Via Health, Fitness and Enrichment Center administration and staff), the project will enhance the work of the GSHPRC and produce evidence that can be used in modeling similarly innovative approaches in communities across the region.

Additional External Funding Activities – additional grant proposals are either pending or in development as we close a very active year for the CGS. Collaborations across the region and within the University continue to grow.

INTERGENERATIONAL CONFERENCES AND LECTURES

Annual Intergenerational Conferences – The CGS sponsored the First Annual Regional Intergenerational Conference in fall 2012. In 2013, a collaboration was established with the Gulf Region Health Outreach Program (University of West Florida), the Gulf Coast Behavioral Health and Resiliency Center (University of South Alabama), the University of West Florida Center on Aging, and the University of South Alabama Center for Generational Studies to continue

supporting the annual conference. To date, the partnership has supported conferences on these themes:

2013 – Generational Resiliency: A Focus on Disaster Planning

2014 – Generational Resiliency: Healthy Minds, Healthy Bodies

2015 – Generational Resiliency: Survive and Thrive

2016 (planning) – Generational Resiliency: Live Long and Prosper

GENERATIONS FACULTY FELLOWS

Collaboration with the CGS is open to any USA faculty member or graduate student interested in the study of aging, life course or intergenerational relationships. Faculty who collaborate on research projects and have a history of academic research and publication on these topics may apply for the CGS designation as a Generations Faculty Fellow. Faculty from other institutions may join the Generations Faculty Fellows as affiliate members.

Generations Faculty Fellows are:

Dr. Benjamin Hill, Assistant Professor of Psychology, University of South Alabama

Dr. Hosik Min, Assistant Professor of Sociology, University of South Alabama

Dr. Leo Mundy, Assistant Professor of Sociology, University of South Alabama

Dr. Ishara Pamkissoo, Associate Professor of Speech Pathology and Audiology, University of South Alabama

Dr. Samuel Russ, Associate Professor of Electrical & Computer Engineering, University of South Alabama

Dr. Laura White, Assistant Professor of Physical Therapy, University of South Alabama

Affiliates are:

Dr. Candace Bright (Affiliate) – Associate Scientist, University of Southern Mississippi

Dr. Andrea Hunt (Affiliate) – Assistant Professor of Sociology and Family Studies, University of North Alabama

Dr. Bakeyah Nelson (Affiliate) – Consultant, Community Health Collaborative Consulting

Faculty inquiries about research collaboration, information about the Center for Generational Studies, or to apply to become a Generations Faculty Fellow should be directed to Dr. Roma Stovall Hanks (251-460-6803) or rhanks@southalabama.edu.

SCHOLARSHIPS AND AWARDS

The AHEPA 310 Foundation endowed a scholarship fund for students interested in the study of aging. Awards were presented in spring 2016 to Jessica McCarty, Interdisciplinary Studies major and Sherry Parnell, Social Work Pre-Professional major.

The Stovall Endowed Student Research Competition Award recognizes outstanding research by a graduate student (thesis, dissertation, or research project) in areas related to intergenerational relationships in families or multigenerational strategies to address social or health issues in communities. The first award is anticipated in spring 2016.

Students interested in applying for scholarships, awards, or research assistant positions should inquire via email at: generations@southalabama.edu or visit the JagSPOT website at: <http://www.southalabama.edu/departments/financialaffairs/scholarships/jagspotinstructions.html>

The USA Polling Group conducted a total of six projects from 2015 to 2016. The Polling Group worked with groups both on- and off-campus to conduct high quality research. These research relationships contribute to the advancement of knowledge and learning and also help to build relationships in the wider community and region that further promote the reputation and image of the university.

The Polling Group currently has three future projects that are in development.

PROJECTS CONDUCTED

Client: University of South Alabama, Wellness Committee

Topic: USA Wellness Survey

Timeframe: Fall 2015

Project: This project was a web-based survey that asked respondents about their interest in various types of wellness activities that the university is considering.

Client: Health Disparities in the Deep South – NSF Grant, Subcontract

Topic: Disaster Coping and Recovery

Timeframe: Fall 2015

Project: This project was a telephone-based survey. The survey is the second follow-up to the baseline survey conducted in 2014 and asked respondents about their experiences related to various natural disasters that occurred and the corresponding recovery efforts.

Client: United Way of Southwest Alabama

Topic: Airbus Flying Challenge Mentoring Program Evaluation

Timeframe: Spring 2016

Project: This project involved an in-person survey of both mentors and mentees participating in the Flying Challenge Mentoring Program. The survey included a pre- and post-test instrument and asked respondents about their interest in particular types of activities related to school and STEM subjects.

Client: University of South Alabama, Health System

Topic: Community Health Needs Assessment

Timeframe: Spring 2016

Project: This project was part of USA Health Systems ongoing IRS requirement pursuant to the Patient Protection and Affordable Care Act to conduct a community health

needs assessment every three years. The project involved building a demographic profile of Mobile County as well as a telephone survey of Mobile County residents. The project used this information to identify and prioritize the health needs of Mobile County.

Client: University of South Alabama, Office of Student Affairs / Title IX

Topic: Sexual Victimization – Year 2

Timeframe: Spring 2016

Project: This project is part of an ongoing federal requirement for a campus climate survey. The project is web-based. The survey asked students about their perceptions of attitudes and behaviors regarding sexual victimization and university policies. It also asked about student's experiences with unwanted sexual victimization on the USA campus.

Client: University of South Alabama, Human Resources Department

Topic: Human Resources Reorganization Survey

Timeframe: Spring/Summer 2016

Project: This project was a web-based survey. The survey asked respondents about their human resource needs and preferences related to potential reorganization efforts.

PROJECTS SUBMITTED BUT NOT FUNDED

Client: Bay Area Food Bank

Topic: Evaluation of Bay Area Food Bank's After School Program

Client: Sickle Cell Disease Site Consortium

Topic: Physician Survey regarding Sickle Cell

Client: Baldwin County Citizen's Group

Topic: Citizen Attitude Survey

POTENTIAL FUTURE PROJECTS

Client: Bishop State University

Topic: Marketing Survey

Status: Proposal submitted

Client: United Way of Southwest Alabama

Topic: Airbus Flying Challenge Mentoring Program
Evaluation – Year 2

Status: Proposal submitted

Client: University of South Alabama,
Office of Student Affairs / Title IX

Topic: Sexual Victimization – Year 3

Status: Pending but not yet determined

SUMMARY

The USA Polling Group proposed nine projects and conducted six. Two of those projects were with clients external to the USA system while four of those projects were internal to USA. The total revenue generated for these projects was \$34,259.63.

Recognizing the need to find solutions to the complex environmental problems facing coastal populations and ecosystems, the University of South Alabama created the Center for Environmental Resiliency as an interdisciplinary center to develop solutions to pressing environmental problems within the context of creating resilient and sustainable communities and ecosystems. The Center funds targeted research projects that focus on mitigation and remediation of environmental threats and supports the training of the next generation of environmental scientists. The Center is founded by a generous gift of Dr. and Mrs. Steven H. Stokes. Additional extramural support is provided by extramural funding agencies.

The 2015-2016 Academic year saw continued growth in the center's research capacity and extramural funding portfolio. Through an internal targeted process the Center appointed its second class of research fellows for the 2015-2016 academic year (see Table). Most research fellows receive funding from the Center to expand their

research into the area of environmental resiliency and are expected to leverage the funding they receive to attract additional funding. In 2016-2017, the Center will run another competition to identify researchers in other USA departments that have an interest in joining the center.

NAME	DEPARTMENT	TITLE
Christy Wheeler West Grant Glover Kevin West	Chemical & Biomolecular Engineering (all)	A Novel Hybrid Absorbent System for Oil Spill Remediation
Kevin White	Civil Engineering	Distribution and Fate of Indicator Pharmaceutical Residues in Three Mile Creek, Mobile, AL, Upstream and Downstream of a Major Wastewater Treatment Plant Discharge
Sinead Ni Chadhain	Biology	Triclosan Degradation by Indigenous Marine Bacteria
Mathew Reichert Grant Clover Kevin West Karl Wallace	Chemistry Chemical & Bio Engineering Chemical & Bio Engineering Chemistry at USM	Fluorescent Test Strips for the Detection of Heavy Metals in the Mobile Bay Region
Caitlin Wessel David Battiste Just Cebrian	Marine Sciences Chemistry Marine Sciences	Assessing the toxins associated with microplastics in Mobile Bay, AL
Alex Beebe Kevin White	Earth Sciences Civil Engineering	Sustainable Development for Environmental Resiliency: Assessing Benefits of Centralized Wastewater Treatment for Residences along Mobile Bay
Kelly Dorgan Brian Dzwonlowski	Marine Sciences	Characterization of hypoxia vulnerabilities in the Mobile Bay Estuary

In addition to over \$250,000 invested in internally funded projects, research fellows were successful in attracting 1.3 million in extramural grant support to examine research questions associated with the lingering effects of the Deepwater Horizon Oil Spill. The explosion of the Deepwater Horizon drilling platform resulted in the release of 200 million gallons of oil over an 82 day period. Five years after the spill numerous questions remain regarding the fate of oil in the environment, the magnitude of injury to natural resources, and how to respond to future spills. Three research fellows from the Center (Drs. Sean Powers, Allison Robertson and Marcus Drymon) were awarded over 1.3 million dollars in research funds in 2015 to help find the answers. The three researchers were part of a large consortium proposal led by the Dauphin Island Sea Lab that was recently funded by the Gulf of Mexico Research Initiative (GOMRI). An initiative established in 2010 by a 500 million dollar pledge from BP to fund research related to the oil spill.

The Center for Hurricane Intensification and Landfall Investigation continues to provide students with internship and research opportunities through the South Alabama Mesonet (http://chiliweb.southalabama.edu/realtime_display.php). Dr. Kimball secured additional funding from Earth Networks Inc. this year to upgrade and expand the weather station network. She attended an important National Mesonet Forum in Washington D.C. in the spring to receive updates on the latest developments and to network with other Mesonet operators. She also traveled to the University of Western Kentucky in the spring to visit representatives from the Kentucky Mesonet and to exchange ideas. Dr. Wes Terwey continues to work on upgrading the Mesonet website. Meteorology and Geography students perform weather station maintenance and work with weather station data on a variety of research projects.

Coastal Weather Research Center

The Coastal Weather Research Center (CWRC), a self-supporting operation of the Department of Earth Sciences, is now in its 29th year of operation. Located in the Mitchell Center, the Weather Center consists of a meteorological laboratory, information center, weather broadcast studio and archive. The CWRC is the only full service, college owned weather center in the nation. The center provides daily forecasts, severe weather warnings and other vital weather information to over 100 businesses, industries, and municipal governments in Alabama, Mississippi, Florida, Louisiana, Georgia, South Carolina, North Carolina, Texas and Minnesota.

The CWRC also serves the USA meteorology program by providing travel funds for faculty, students and guests; offers internships to junior and senior meteorology majors; and provides funds for equipment and data subscriptions.

During 2015–2016, the Center provided funds for students to attend the annual American Meteorological Society meeting in New Orleans, LA. as well as the Southeast Severe Storms Symposium in Starkville, MS. The Center continued its partnership with Exxon Mobil to provide scholarships and awards to deserving meteorology students.

In March, the CWRC hosted and co-sponsored the 13th annual Southeastern Coastal and Atmospheric Processes Symposium. As in previous years, the Weather Center funded a student luncheon as well as an evening reception for faculty, students and visitors. The CWRC also provided travel funds for the keynote speakers that included Dr. Marshall Shepherd from the University of Georgia, Mr. James Spann of ABC 33/40 in Birmingham, Mr. Mike Gibson from Gibson Ridge software and Mr. Rich Thompson from the Storm Prediction Center in Norman Oklahoma.

Staff and faculty members are often called upon to give presentations to various groups. This year was no exception. Dr. Keith Blackwell and Mr. Andrew Murray made hurricane presentations to Alabama Power, Kelly Major, Dr. Solutions, and Cradit. Dr. Tim Sherman and Andrew Murray also spoke of the upcoming hurricane season with the Semmes Chamber of Commerce. Dr. Billum spoke on a range of topics from hurricanes to climate change with various civic and business organizations. Dr. Glen Borchert, Dr. Ylenia Chiari, Dr.

Visitors to the Weather Center this year included members of Odyssey USA, the USA Developmental Office, Somerby Senior Living Retirement Community, Mobile County Public School Teachers workshop and students from Wilmer Elementary as well as numerous potential meteorology students and their families.

In December, the CWRC published the 26th edition of the Mobile Weather and Marine Almanac. The 2016 edition was sponsored by WKRG News 5 and FM Talk 106.5

Adam Chupp, Dr. Jack O'Brien, Dr. Sinéad Ní Chadhain

Instructors: Mr. Joel Borden, Ms. Leigh Delaney-Tucker, Ms. Tray Hamel, Mr. C. Smoot Major

Secretaries: Ms. Judy Sadler

Center for the Study of War and Memory

The USA Center for the Study of War and Memory had an extremely productive year. In September, 2015, the Center hosted a well-attended symposium titled “Remembering America’s War in Vietnam, 1965-2015.” Highlights of this two-day event included a screening and discussion of the documentary *The Fog of War*, a keynote address by noted historian Andrew Wiest (University of Southern Mississippi), and a panel discussion featuring members of the Mobile County Southeast Asian Community. Center Co-Director Susan McCready offered opening remarks for the symposium, and Martha Jane Brazy, Frye Gaillard, Tim Lombardo, Elizabeth Rivenbark, and Steven Trout all gave presentations or contributed to the proceedings as panelists. The conference was greatly enriched by the participation of two American Vietnam War veterans, Bob Adams and Terry Raycraft. Total attendance at the events was about 100 people.

The 2015–2016 academic year also marked the debut of “War, Memory, and Culture,” a newbook series edit ed by Steven Trout and published, in partnership with the Center, by the University of Alabama Press. The first book in the series is *The Battle over Peleliu: Islander, Japanese, and American Memories of War* by Stephen C. Murray, and, as planned, the Center posted on its website a 45-minute podcast interview with the author. Produced by Susan McCready and conducted by Frye Gaillard, the podcast interview was highlighted on the main USA webpage throughout Memorial Day weekend and has already been accessed multiple times by scholars and members of the general public. The next book in the “War, Memory, and Culture” series, a study of World War II American commemoration in Normandy by Art Historian Kate Lemay (Smithsonian Institute), will be published in 2017.

Frye Gaillard advanced the mission of the Center by giving seven different public lectures on this recent book *Journey to the Wilderness: War, Memory, and a Southern Family’s Civil War Letters* (NewSouth books, 2015). In recognition of this superb book, along with the dozens of others that he has written during his career, Frye received the 2016 Eugene Current-Garcia Award, the top award for literary scholarship in the State of Alabama. Mel McKiven will spend his fall 2016 sabbatical working on a Center-related book project titled “When will this war cease?": *The Pickens Family and the Civil War* (under contract LSU Press).

Another significant achievement for 2016 was the publication, under the auspices of the Center, of independent scholar John Marty’s *Hostages of the Sea: Waterman Steamships at War, 1941-1945*. Elegantly produced by the USA Publications Department and featuring a foreword by historian and novelist Winston Groom, this 256-page book tells the story of the more than 180 Merchant Marines lost on Waterman vessels during World War II. The names of these sailors appear on a memorial plaque located in the Wells-Fargo Bank Building (formerly the headquarters of the Waterman Steamship Company) in downtown Mobile.

Local memorials also stand at the center of an ambitious project for which the Center has received both internal and external funding. Throughout the 2016 academic year, Center Co-Directors Susan McCready and Steven Trout worked closely with Diane Gibbs (Visual Arts) and Barbara Filion (Archeology Museum) to create a multi-panel museum exhibit (scheduled for completion by the start of the Fall 2016 semester) that will highlight forms of military commemoration in the Alabama Gulf Coast Region. Starting in January 2017, the exhibit will travel to multiple libraries and museums in the Mobile Bay area; at each stop, a USA faculty member affiliated with the Center will deliver a lecture. Funding for this project has been generously provided by the Alabama Humanities Foundation, the USA Office of Research and Economic Development, and (most recently) the Mobile Bay Heritage Award Program.

The Center (represented by Susan McCready) has been involved for most of the last year with a group from the Mobile academic, arts, Jewish and interfaith community in planning the upcoming exhibit at the Mobile History Museum: *Filming the Camps*. Sponsored by the Mémorial de la Shoah, the exhibit is funded by the SNCF, who also provided funding for cultural events, speakers, and colloquia at Mobile's institutions of higher learning. Through this partnership, the Center has been funded to present the colloquium *The Holocaust in History in Memory*, which will be held September 7 and feature speakers from on campus (David Meola, Kristina Busse) and off (Colette Windish of Spring Hill College and Bradley Prager, our keynote speaker from the University of Missouri).

The Common Read/Common World selection for the upcoming year, Art Spiegelman's *Maus* also crosses over with the interests of the Center, and we are promoting the Holocaust conference through Student Affairs as part of the co-curricular Common Read activities. Center faculty Susan McCready, David Meola and Patrick Shaw also received a \$4,500 grant from the Holocaust Education Foundation at Northwestern University to prepare curricular materials to support the teaching of *Maus*. That work is ongoing, but will certainly include other Center faculty as it evolves.

We have begun the groundwork for another major event next year, *France and the Great War: An Interdisciplinary Conference*, which will be held March 2 and 3, 2017. So far, we have secured the participation of Annette Becker of the Université de Paris X, the leading French historian of the First World War, distributed the Call for Papers through our network, and made contact with the French Consulate in Atlanta, who will co-sponsor the event.

Finally, the Center extended its reach pedagogically through two courses specifically focused on war and collective memory, as well as multiple MA and Honors projects. Susan McCready taught a new course, LG 492: *Guerre et Culture*, in which students addressed French-language, war-themed literature and film of the nineteenth and twentieth centuries. From Balzac to Charef and Modiano, students grappled with the memory of war through the prism of art, from Napoleon's campaigns through the Algerian conflict. Steven Trout taught an Honors Seminar, EH 490: *War and Remembrance in America*, which examined the memorialization of various conflicts, ranging from the American Civil War to the

American war in Vietnam. During the final two weeks of the semester, each student gave a presentation on the history of a specific war memorial located in the Gulf Coast Region. Three MA students in the English Department (Mary Virginia Clause, David Collins, and Cynthia Rush) are currently working on theses related to the theme of war and memory, and Honors student Ayla Oden is completing a UCUR project focused on the canine memorial at the U.S.S. Alabama Battleship Memorial Park.

PUBLICATIONS BY CENTER FACULTY MEMBERS

Rogers, D. (2015). "Daring all things: Recent works on politically motivated violence in European history." *Review Essay. European History Quarterly*. 45:3. 530-535.

CONFERENCE PRESENTATIONS BY CENTER FACULTY MEMBERS

McCready, S. (2015) *Aesthetic Quarantine: Theatrical Modernism in Lenormand's Le Lâche*. Paper presented at the Nineteenth-Century French Studies Colloquium, Princeton University.

McCready, S. (2015) *Outbreak/Breaking Out: Theater and War*. Panel organized at the Nineteenth-Century French Studies Colloquium, Princeton University.

Rivenbark, E. (2016). *Drafted in World War II: The Skowhegan School*. Paper presented at the College Art Association Conference, Washington, DC.

Rivenbark, E. (2016). *Hide and Seek: Contemporary Artist Respond to the Living Room War. Remembering America's War in Vietnam, 1965-2015: An Interdisciplinary Conference*. University of South Alabama, Mobile, AL.

Trout, S. (2015). *Angel Fire: The Story of America's First National Vietnam War Veterans Memorial*. Paper presented at "Remembering America's War in Vietnam, 1965-2015: An Interdisciplinary Symposium," University of South Alabama, Mobile, AL.

Trout, S. (2015). *Angel Fire: The Story of America's First National Vietnam War Veterans Memorial*. Paper presented at "The Complexities of Commemoration: An

Interdisciplinary Symposium on Remembering America's Wars," Regis University, Denver, CO.

Trout, S. (2015). E.M. Viquesney's Spirit of the American Doughboy and American Memory of World War I. Paper presented at "Remembering the Great War: A Symposium on World War I," Alabama Department of Archives and History, Montgomery, AL.

Trout, S. (2015). Playing Indian in the Backyard: American Masculinity, Modern Warfare, and Thomas Boyd's Through the Wheat. Paper presented at the annual conference of The Society for the Study of Midwestern Literature, E. Lansing, Michigan.

GRANTS RECEIVED

Aucoin, J.L.; Trout, S.; Gailliard, F.; Ward, R. (2016, February). Journey to the Wilderness, a documentary, planning and development phase. Alabama Humanities Foundation, \$1,300.

Aucoin, J.L.; Trout, S.; Gailliard, F.; Ward, R. (2016, February) Journey to the Wilderness documentary, planning and development phase. USA Faculty Development Council, \$5,000.

Trout, S. (2016, January). War and Remembrance on the Gulf Coast, Mobile Bay Heritage Award, \$2,900.

McCready, S., Meoloa, D., Shaw, P. (2016, April) Teaching the Holocaust Across the Curriculum, Holocaust Education Foundation, \$4500.

McCready, S. (2016, January) War and Memory Podcast, Arts and Sciences Special Development Award, \$300.

REMEMBERING AMERICA'S WAR IN VIETNAM, 1965-2015: AN INTERDISCIPLINARY SYMPOSIUM

WEDNESDAY, SEPTEMBER 2
 Mark Library Auditorium
 7:00 PM Screening of the Documentary "The Fog of War"
 8:30 PM PANEL, DISCUSSION AND Q&A with Veterans Relations, Robert Adams and Terry Raycraft & Historians Martha Jane Brady, Tim Lombardo, and Andrew Ward

THURSDAY, SEPTEMBER 3
 Seaman's Bethel Hall
 8:00 AM GREETING AND OPENING REMARKS Steven McCloskey, Professor of French
 9:15 AM "DAVID HALLBERGSON AND THE 'VIETNAM WAR'" Page Goffard, USA Writer in Residence
 10:40 PM "WAGES FIRE: THE STORY OF AMERICA'S FIRST NATIONAL VIETNAM VETERANS MEMORIAL" Steven Trout, Professor of English
 11:00 PM "HIDE AND SEEK: CONTEMPORARY ARTISTS RESPOND TO THE 'LIVING-ROOM WAR'" Elizabeth Wheelock, Associate Professor of Art History
 12:00 PM Break for Lunch
 1:30 PM KEYNOTE PRESENTATION, "MAKING MEMORIES OF A SECRET WAR" Andrew Ward, University Distinguished Professor, University of Southern Mississippi
 3:00 PM PANEL DISCUSSION WITH MEMBERS OF THE MOBILE COUNTY SOUTH-EAST ASIAN COMMUNITY Led by Page Goffard, USA Writer in Residence

ALL EVENTS ARE FREE & OPEN TO THE PUBLIC

SPONSORS
 The Center for the Study of War & Memory
 The College of Arts & Sciences
 The Honors Program
 The Program in International Studies

THE HOLOCAUST IN MEMORY AND HISTORY

WEDNESDAY, SEPTEMBER 7, 2016
 Seaman's Bethel, USA Campus

8:00AM WELCOME
9:15AM DAVID MEOLA, USA Department of History
10:15AM TETIANA PROKOROVA, Writing School, Center for the Study of War and Memory
11:15AM KRISTINA BUSSE, USA Department of Philosophy
12:00PM BREAK FOR LUNCH
1:00PM COLETTE WINDICK, Spring Hill College, Department of Language
2:00PM "Teaching the Holocaust"
 A panel of speakers on the best practices, along with **BRADLEY PRAGER** of the University of Missouri, and **GERALD DARING AND DONALD BERRY** of the Gulf Coast Center for Holocaust and Human Rights Education

Faculty Club, USA Campus
KEYNOTE LECTURE
BRADLEY PRAGER, University of Missouri
3:00PM "TESTIMONY AND PERFORMANCE IN HOLOCAUST FILM: From the Eichmann Trial to Claude Lanzmann's Shoah"

www.southalabama.edu/warandmemory
 Contact: warandmemoryconference@southalabama.edu

Funding for this program provided by the **Mémorial de la Shoah** and the **SNCF**

THE CENTER FOR THE STUDY OF WAR & MEMORY
 UNIVERSITY OF SOUTH ALABAMA
 COMMON READ! COMMON WORLD

The USA Center for the Public Policy (CPP) is a self-sustaining, nonprofit entity that seeks to provide training, research, and consulting services to organizations that engage in the pursuit of topics related to social, political and criminal justice issues. The CPP is housed in the Department of Political Science and Criminal Justice at the University of South Alabama and works toward furtherance of the University of South Alabama's teaching and research mission.

Dr. Timothy O'Shea, a retired-Chicago Police Officer and Associate Professor of Criminal Justice at the University of South Alabama founded the CPP in 2003. During the last decade, faculty members associated with the CPP have received federal, state and local funding. The CPP has worked with: the Southern Law and Poverty Center; Alabama Department of Corrections; Mobile County Sheriff's Office; Mobile Police Department; The Center for Fair Housing and the USA Polling Group on both voluntary and commissioned assignments.

Projects the CPP has been involved over the years have included: assessing the effectiveness of juvenile boot camps; working with the Mobile Police Department on an evaluation of "Project Safe Neighborhoods" and assisting the Mobile County Sheriff's Office in initiating a Crime Mapping program. The CPP currently has two grant proposals under review in collaboration with the Mobile Police Department at the National Institute of Justice. One involves researching the effectiveness of body worn cameras on officers and another involves investigation of better ways to process sexual assault kits.

Faculty members involved with the CPP include: David Bowers (Criminal Justice); S.E. Costanza (Criminal Justice); Corina Schulze (Criminal Justice); Sarah Koon-Magnin (Criminal Justice); Ronald Nelson (Criminal Justice/Political Science); Zohair Husain (Political Science); Jared Hurvitz (Criminal Justice); and Thomas Shaw (Political Science).

In addition, the CPP offers Geographic Information Services (GIS) and mapping services to all USA faculty and other research centers. During the 2013 Mobile Mayoral election, the Center worked together with the USA Polling Group to map Mobile's voting districts with overlying zip code areas. In 2014, the CPP sponsored a seminar on Spatial Analysis at the University of South Alabama's Applied Statistics Forum. Faculty fellows produced several works of peer-reviewed scholarship and scholarly presentations during the 2015-2016 academic year. Faculty fellows have had recent publications accepted in outlets such as: *Urbanities: The Journal of the IUAES Commission on Urban Anthropology*; *Journal of Knowledge and Best Practices in Juvenile Justice*; *Qualitative Sociology Review*; *Sage Open*; *The Criminal Law Bulletin*; and the *Encyclopedia of Corrections* edited by Dr. Kent Kerley at the University of Alabama.

USA Pheromone Center (Dr. David R. Battiste, Dr. David C. Forbes, Dr. Jason W. Coym; Graduate Students: Ms. Stephanie McDonald, Ms. Celeste Napier, Mr. Taylor Goodie)

I. ASSESSMENT OF REMOTE SENSOR FOR ASIAN LONGHORNED BEETLE DETECTION:

4-(n-heptyloxy)butan-1-ol: This alcohol, identified as one of our synthesis targets, was synthesized and isolated. The proton nuclear magnetic resonance spectrum is consistent with what is expected for a high purity product. Five (5.0) grams of the pure alcohol was provided to USDA APHIS PPQ in Coral Gables, Florida for use to start building a gas chromatography-mass spectral (GCMS) library of Asian Longhorned Beetle (ALB) compounds. Forbes and Napier developed a new method for synthesis of this alcohol. Some of the pure alcohol was oxidized, by classical means, to make the corresponding aldehyde, 4-(n-heptyloxy)butanal, described below.

4-(n-heptyloxy)butanal: The 4-(n-heptyloxy)butan-1-ol prepared above was successfully converted to the desired aldehyde, 4-(n-heptyloxy)butanal, by use of two different reagents: (a) the Dess-Martin reagent and (b) pyridinium chlorochromate (PCC). The conversion of alcohol to aldehyde was about 85% when a 30% molar excess of the Dess-Martin reagent was used. The aldehyde product had a GC retention time of about 11.85 minutes, which is just slightly shorter than the alcohol starting material at 12.45 minutes. These compounds were completely baseline separated and the GCMS data reflect the proper ions and fragment ions to characterize the compounds. The purity of the aldehyde was about 89% for the PPC reaction. Over oxidation to the corresponding carboxylic acid was the main impurity. Almost five grams (4.7g) of this aldehyde was provided USDA APHIS PPQ in Coral Gables, Florida to use to start building a gas chromatography-mass spectral (GCMS) library of Asian Longhorned Beetle (ALB) compounds. Coym and McDonald developed the Kovats Retention Index for both 4-(n-heptyloxy)butan-1-ol and 4-(n-heptyloxy)butanal, which is useful for rapid identification of these compounds by means of a remote sensor, the Z-nose[®], portable gas chromatograph.

(Z)-7-docosene: The title compound is an analog of several cis -substituted long chain alkenes which have been found in the cuticular tissue of social insects such as honeybees and ants. These type compounds: (Z)-9-tricosene, (Z)-9-pentacosene, (Z)-7-pentacosene, (Z)-9-heptacosene, and (Z)-7-heptacosene have also been found in the cuticular waxes of both sexes of Asian Longhorned beetles. The synthesis of (Z)-7-docosene (C₂₂H₄₄) was attempted as a model system to develop the skill set needed to handle the anhydrous techniques and conditions necessary for the safe handling of n-butyl lithium. Two (2g) grams of 99% purity (Z)-7-docosene were made and sent to USDA APHIS PPQ in Coral Gables, Florida for use to start building a gas chromatography-mass spectral (GCMS) library of Asian Longhorned Beetle (ALB) compounds. Now that alkyne substitution reaction conditions and Lindlar's catalyzed hydrogenation conditions have been established, future work will focus on synthesis of the actual cis-substituted long chain alkene ALB compounds listed above.

**II. CARIBBEAN FRUIT FLY IN CITRUS:
PROOF OF CONCEPT EVALUATION OF
IMAGING TECHNIQUES FOR NON
DESTRUCTIVE DETECTION OF PLANT
PESTS IN PLANT MATTER:** Dr. David R. Battiste
and Carlyle G. Smith

The target of this work has been identified as the Caribbean fruit fly, which is raised at the USDAAPHIS-PPQ laboratory on Old Cutler Road in Coral Gables, FL. Mandarin oranges, widely available in supermarkets in the United States, were identified as the fruit of choice for both imaging and fruit fly infestation. This citrus fruit has a medium thick skin which presents a nearly flat profile on one end of the fruit over a 2.0 by 3.0 cm region. Experts at the USDA laboratory in Coral Gables conducted overnight oviposition of eggs into the fruit by a colony of caribfly (Caribbean Fruit Fly) on the Halos. To date, we have determined that the fruit fly eggs, deposited on the surface of the fruit can be detected by use of visible-near infrared (VNIR) Hyperspectral Imaging. Undergraduate C. G. Smith, has developed an excellent standard operating procedure for artificially inserting fruit fly eggs into the skins and detecting them by hyperspectral imaging. Further work is in progress during 2016-2017 on this project.

Statistical Consulting Center

The University of South Alabama Statistical Consulting Center was developed in 2002 and since then has operated successfully under different leaders. The mission of the Statistical Consulting Center is to provide collaborative research assistance to faculty, research staff, and students in all departments of the University of South Alabama as well as those outside the University; to improve the quality of quantitative research performed at the University; and to provide educational as well as research experience to students in the Department of Mathematics and Statistics through training as statistical collaborators. The Statistical Consulting Center is housed in the Department of Mathematics & Statistics. The members of Statistical Consulting Center can help investigators in preparing grant proposals and research papers, designing experiments, determining required sample size, conducting power analysis, designing questionnaires, conducting statistical analysis of data, etc. Dr. Bin Wang serves as the Director of Statistical Consulting Center. Dr. Madhuri Mulekar served as a statistical consultant and was funded through a National Institute of Health sub-award.

During the 2015–16 academic year, the center received external funding to support translational research from a National Institute of Health sub-award through University of Alabama-Birmingham. The center provided statistical services to a total of 19 different projects for clients from College of Medicine, USA Medical Center, USA Children & Women's hospital, College of Nursing, College of Engineering, and external clients from Tulane University and LSU Health (New Orleans). Outcomes of the statistical consulting services include 12 grant submission with either statistician named for effort listed on grants or the center's consulting services being projected on grant budgets, four

conference abstract submissions, two conference poster presentations, and five manuscript submissions to journals.

More information about the statistical consulting center is available at <http://www.southalabama.edu/colleges/artsandsci/mathstat/statconsulting.html>. The center is located at 411 University Blvd N, ILB 309 (inside 325), Mobile, AL 36688. Contact: 251-460-6754 (Phone) and stat.consulting@southalabama.edu.

The past academic year saw an explosion of activity associated with the Stokes Center for Creative Writing. Most notable, perhaps, was the establishment of a new Visiting Writers Series, which brought a number of up-and-coming poets and fiction writers to campus during the Spring 2016 semester for public readings (held in the USA Archeology Museum), visits to specific Creative Writing courses, and social events with English Department students and faculty. By any measure, the first year of the series was an extraordinary success. More than 70 individuals turned out for each reading—nearly more than the lobby of the USA Archeology Museum could comfortably hold—and several of the guest writers commented that they had never encountered a more engaged audience.

Credit for this major achievement goes to Mira Rosenthal, the Director of the Stokes Center for Creative Writing during the 2015-2016 academic year, and the other members of the English Department's Creative Writing Committee: **Carolyn Haines, Kern Jackson, and Becky McLaughlin.**

The following writers, listed in the order of their appearance on campus, participated in the Series.

- **Kirstin Valdez Quade** is the author of the acclaimed short story collection *Night at the Fiestas* (2015). She has received a "5 Under 35" award from the National Book Foundation as well as the Rona Jaffe Foundation Writers' Award and the 2013 Narrative Prize. Her work has appeared in *The New Yorker*, *Narrative*, *The Best American Short Stories*, *The O. Henry Prize Stories*, and elsewhere. She was a Wallace Stegner Fellow and Jones Lecturer at Stanford University and is currently the Nicholas Delbanc o Visiting Professor at the University of Michigan.
 - **Major Jackson** is the recipient of a Guggenheim Fellowship, among other honors. He teaches at the University of Vermont and is the poetry editor of the *Harvard Review*. His first book, *Leaving Saturn*, was a finalist for the National Book Critics Circle award. Each of his last two collections, *Hoops and Holding Company*, was a finalist for the NAACP Image Award for Outstanding Literature–Poetry. His new volume of poetry, *Roll Deep*, will be published in the fall of 2015.
 - **Ada Limón** is the author of four books of poetry, *Lucky Wreck*, *This Big Fake World*, *Sharks in the Rivers*, and most recently *Bright Dead Things*, which was a finalist for the 2015 National Book Award. Her work has appeared in *The New Yorker*, *The New York Times*, *Harvard Review*, *PoetryDaily*, and others.
 - **Michael Robins** is the author of three collections of poetry, most recently *In Memory of Brilliance & Value* (Saturnalia Books, 2015). He teaches literature and creative writing at Columbia College Chicago.
 - **Adam Clay's** most recent book is *Stranger* (Milkweed Editions, 2016). His poems have appeared in *Ploughshares*, *Crab Orchard Review*, *Boston Review*, *Iowa Review*, *The Pinch*, and elsewhere. A co-editor of *TYPO Magazine*, he serves as a Book Review Editor for *Kenyon Review*, and teaches at the University of Illinois Springfield.
- Other Center-related highlights for the 2015–2016 academic year include numerous readings and open-mic nights featuring the work of USA Creative Writing students; the

placement of multiple Creative Writing students as interns with Negative Capability Press, a poetry publishing house founded and directed by **Sue Brannan Walker**, a Professor Emerita in the Department of English; and the publication of yet another stunning edition of the *Oracle*, the English Department's fine arts review created in partnership with the USA Department of Visual Arts.

Thanks to the generosity of the Stokes family, the English Department was once again able to recognize talented, hard-working Creative Writing students with scholarships. The following students received awards for outstanding work in specific genres.

Stephanie Balmori, Graduate Creative Nonfiction

Buchanan Watson, Graduate Fiction

Matthew Poirier, Graduate Poetry

Micaela Walley, Undergraduate Creative Nonfiction

Levi Smith, Undergraduate Fiction

James Craig, Undergraduate Poetry

In 2017, the English Department will add a new scholarship to its lineup of creative writing awards—the **China Barber** Memorial Scholarship, named in honor of a Creative Writing student who died tragically in 2013. This award will be open to an outstanding undergraduate writer in any genre.

The future of Creative Writing at USA has never looked brighter. Next year, the Visiting Writers Series will feature a new array of talent, and two new fulltime faculty members will work to advance the mission of the Center. **Nick Sturm** (PhD, University of Florida) will join the department as a Visiting Assistant Professor of Poetry and **Linda Busby Parker** (MFA, Spaulding, PhD, University of Michigan) will serve as Visiting Assistant Professor of Fiction Writing. While these fine professionals maintain the quality of our Creative Writing courses and build on the success of last year's reading series, the English Department will conduct tenure-track searches for two permanent Creative Writing faculty members, one of whom will serve as the new Director of the Stokes Center for Creative Writing, an initiative whose time has come.



DEPARTMENT OF
Biology

The faculty and students of the Biology department have had a rewarding year. Fifteen faculty members taught over 5,000 students in 108 classes. Continuing our emphasis on undergraduate participation in research, 61 students conducted directed studies projects under faculty supervision and several students presented their findings at regional and national meetings, and 26 served as co-authors on peer-reviewed publications. Currently we have 458 undergraduate Biology majors and 14 graduate students. This academic year, 70 B.S. degrees were awarded, with some of the graduates entering medical, dental, veterinary, pharmacy, PA and optometry schools. Several students will go on to enter graduate schools in various areas of biology. We had four graduate student defend theses as well. It is of note that one of our graduate students won the **USA Thesis of the Year** award in the Life Sciences Category. We also had a student who won the Second Place and the Peoples' Choice Awards in this year's Three-Minute Thesis Competition.

Department Chair: Dr. Tim Sherman

Professors: Dr. Brian Axsmith, Dr. Kelly Major,
Dr. John McCreadie, Dr. Tim Sherman

Associate Professors: Dr. Juan Mata

Assistant Professors: Dr. Glen Borchert, Dr. Ylenia Chiari,
Dr. Adam Chupp, Dr. Jack O'Brien, Dr. Sinéad Ní Chadhain

Instructors: Mr. Joel Borden, Ms. Leigh Delaney-Tucker,
Ms. Tray Hamel, Mr. C. Smoot Major

Secretaries: Ms. Judy Sadler

continued Departmental Highlights

Supported by 20 funded projects totaling just under \$3 million, our faculty and students published 30 articles in peer reviewed journals and books, and made 46 presentations at regional and national meetings. In addition, several faculty members were officers or local arrangements committee members in national scientific societies.

Service activities including interacting with elementary and high school students and answering numerous inquiries about various organisms demonstrate the faculty's strong interest in the role of the university in the community. This year our faculty members performed judging services in the Mobile County and Regional Science Fairs and assisted in the Expanding Your Horizons, GEMS (Girls in Science, Engineering, and Math), and Women in Science programs. Many of our students were involved in the ongoing efforts of sustainability via work in USA's Community Garden and the Campus Recycling Program. All in all, it has been a very good year. We look for to 2016-2017!

PEER REVIEWED JOURNAL ARTICLES

DR. BRIAN AXSMITH

Stults, D., **Axsmith, B.J.** (2015). New plant fossil records and paleoclimate analyses of the late Pliocene Citronelle Formation flora, U.S. Gulf Coast. *Paleontologia Electronica*, 18.3.47A, 1-35. palaeo-electronica.org/content/2015/1318-citronelle-flora-climate

DR. GLEN BORCHERT

Huang, J., Eilbeck, K., Smith, B., Blake, J.A., Dou, D., Huang, W., Natale, D.A., Ruttenberg, A., Huan, J., Zimmermann, M.T., Jiang, G., Lin, Y., Wu, B., Strachan, H.J., He, Y., Zhang, S., Wang, X., Liu, Z., **Borchert, G. M.**, Tan, M. (2016) The Non-Coding RNA Ontology (NCRO): A comprehensive resource for the unification of non-coding RNA biology. *International Journal of Data Mining and Bioinformatics*. 7(1):. In press.

Amin, S. V., Patterson, D. G., Roberts, J. T., Cardin, S. E., Coley, A. B., Allred, J. A., Denner, J. M., Johnson, J. P., Mullen, G. E., O'Neal, T. K., Smith, J. T., Carr, H. T., Carr, S. L., Cowart, H. E., DaCosta, D. H., Herring, B. R., King, B. M., Polska, C. J., Ward, E. E., Wise, A. A., Strunk, K. N., Chevalier, D., Spector, M. P., and **Borchert, G. M.** (2016) Novel Small RNA (sRNA) Landscape of the Starvation-

Stress Response Transcriptome of Salmonella enterica serovar Typhimurium. *RNA Biology*. 13(3): 331-342

Pastukh, V., Roberts, J.T., Clark, D., Bardwell, G., Patel, M., Al-Mehdi, A.B., **Borchert, G.M.**, & Gillespie, M. (2015). An Oxidative DNA "Damage" and Repair Mechanism Localized in the VEGF Promoter is Important for Hypoxia-induced VEGF mRNA Expression." *American Journal of Physiology - Lung Cellular and Molecular Physiology*. 309(11): L1367-75

Borchert, G.M., Patterson, D. G., Cardin, S.E., Perry, T.J., Polska, C.J., Valverde, L., Askew, A.N. (2015). MicroRNA Sponge Production using PCR-based Concatemerization of Short DNA Oligonucleotides. *MOJ Cell Sci Rep*. 2(2), 00025. DOI: 10.15406/mojcsr.2015.02.00025

DR. YLENIA CHIARI

Glaberman, S., Hylton, A., Ray, A., Moreno, N., Burkhardt, R., Elmore, J., & **Chiari, Y.** (2016) First survey of occurrence and distribution of the deadly chytrid amphibian disease in Southern Alabama. *Disease of Aquatic Organisms*, submitted April 2016.

Serén, N., Vizcaíno, A., Garcia-Muñoz, E., Carretero, M.A. & **Chiari, Y.** (2016) Evaluation of reference genes for real-time quantitative PCR studies in Epidalea calamita (Amphibia: Anura) treated with copper sulfate under two distinct temperature scenario." *Ecotoxicology*, submitted April 2016.

Chiari, Y., Glaberman, S., Tarroso, P., Caccone, A., & Claude, J. (2016). Ecological and evolutionary influences on body size and shape in Galapagos marine iguana (*Amblyrhynchus cristatus*). *Oecologia*. DOI: 10. 1007/ s00442-016-3618-1

Martin, D.L., **Chiari, Y.**, Boone, E., Sherman, T.D., Ross, C., Wyllie-Echeverria, S., Gaydos, J.K., Boettcher, A.A. (2016) Functional, phylogenetic and host-geographic signatures of *Labyrinthula* spp. provide for putative species delimitation and a global-scale view of seagrass wasting disease. *Estuaries and Coasts*. DOI 10.1007/s12237-016-0087-z

Poulakakis, N., Edwards, D.L., **Chiari, Y.**, Garrick, R.C., Benavides, E., Russello, M.A., Watkins-Colwell, G.J., Glaberman, S., Tapia, W., Gibbs, J.P., Cayot, L.J., & Caccone, A. (2015) Description of a new Galapagos giant tortoise species (*Chelonoidis*, Testudines, Testudinidae) from Cerro Fatal on Santa Cruz Island. *PLoS One*. 10: e0138779, Peer-reviewed.

DR. ADAM CHUPP

Chupp, A. D., & Battaglia, L. L. (2016). Bird-Plant Interactions and Vulnerability to Biological Invasions. *Journal of Plant Ecology*. doi: 10.1093/jpe/rtw020

Chupp, A. D., Battaglia, L. L., Schauber, E. M., & Sipes, S.D. (2015) Orchid-Pollinator Interactions and Potential Vulnerability to Biological Invasion. *AoB Plants*. doi:10.1093/aobpla/plv099

DR. SCOTT GLABERMAN

Glaberman, S., Hylton, A., Ray, A., Moreno, N., Burkhardt, R., Elmore, J., & Chiari, Y. (2016). First survey of occurrence and distribution of the deadly chytrid amphibian disease in Southern Alabama. *Disease of Aquatic Organisms*, submitted April 2016.

Glaberman, S. & Swain, H. (2016). Distribution of blood-parasites in Galápagos marine iguanas. *Journal of Parasitology*, submitted April 2016.

Glaberman, S., Padilla, S., & Barron, M. Evaluating the Zebrafish Embryo Toxicity Test for Pesticide Hazard Screening. *Environmental Toxicology and Chemistry*, in revision.

Chiari, Y., **Glaberman, S.**, Tarroso, P., Caccone, A., & Claude, J. (2016). Ecological and evolutionary influences on body size and shape in Galapagos marine iguana (*Amblyrhynchus cristatus*). *Oecologia*. DOI: 10. 1007/ s00442-016-3618-1.

Poulakakis, N., Edwards, D.L., Chiari, Y., Garrick, R.C., Benavides, E., Russello, M.A., Watkins-Colwell, G.J., **Glaberman, S.**, Tapia, W., Gibbs, J.P., Cayot, L.J., & Caccone, A. (2015) Description of a new Galapagos giant tortoise species (*Chelonoidis*, Testudines, Testudinidae) from Cerro Fatal on Santa Cruz Island. *PLoS One*. 10: e0138779

MR. CLINTON S. MAJOR

Ecker, A.L., **Major, C.S.** & Major, K.M. (2016) Plant diversity and occurrence of invasive species in the Swift Tract, Weeks Bay NERR, AL. *Castanea*. Revision Submitted April 2016

Miller, M.M., **Major, C.S.**, VanDeven, K.E. & Major, K.M. (2016) Successional changes in aquatic plant community composition over a three-year study period, following herbicide application and removal of *Myriophyllum spicatum*. *Gulf of Mexico Science*. Submitted April 2016

Ecker, A.L., **Major, C.S.**, Phipps, S.W. & Major, K.M. (2016). Influences of disturbance and environmental variation on plant community structure and the prevalence of invasion in Weeks Bay, AL. (anticipated submission to *Estuaries and Coasts*, May 2016)

DR. KELLY MAJOR

Ecker, A.L., Major, C.S. & **Major, K.M.** (2016) Plant diversity and occurrence of invasive species in the Swift Tract, Weeks Bay NERR, AL. *Castanea*. Revision Submitted April 2016

Miller, M.M., Major, C.S., VanDeven, K.E. & **Major, K.M.** (2016) Successional changes in aquatic plant community composition over a three-year study period, following herbicide application and removal of *Myriophyllum spicatum*. *Gulf of Mexico Science*. Submitted April 2016

Ecker, A.L., Major, C.S., Phipps, S.W. & **Major, K.M.** (2016). Influences of disturbance and environmental variation on plant community structure and the prevalence of invasion in Weeks Bay, AL. (anticipated submission to *Estuaries and Coasts*, May 2016)

DR. JUAN MATA

Mata, J.L., Ovrebø, C.L., Baroni, T.J. & Hughes, K.W. (2016). New species of neotropical *Rhodocollybia*. *Mycotaxon (in press)*

DR. JOHN MCCREADIE

McCreadie, J.W., Grillet, M.E., Hamada, N. & Adler, P.H. (2016). Examination of and diversity over a large latitude gradient in a widespread group of aquatic insects. *Ecography (in review)*

McCreadie, J.W., Williams, R., Stutsman, S. & Adler, P.H. (2016). The influence of habitat heterogeneity and latitude on the gamma diversity of Nearctic stream insects. *Oikos (in review)*

DR. TIM SHERMAN

Martin, D.L., Chiari, Y., Boone, E., **Sherman, T.D.**, Ross, C., Wylie- Echeverria, S., Gaydos, J.K., & Boettcher, A.A. (2016) Functional, Phylogenetic and Host-Geographic Signatures of *Labyrinthula* spp. Provide for Putative Species Delimitation and a Global-Scale View of Seagrass Wasting Disease. *Estuaries and Coasts*. DOI 10.1007/s12237-016-0087-z.

Novoveská, L., MacIntyre, H.L., **Sherman, T.D.**, & Mason R.P. (2016) Effect of Methylmercury on Growth and Photosynthetic Activity of Selected Microalgal Species. *Aquatic Toxicology* (submitted April 2016)

PEER REVIEWED BOOK CHAPTERS

DR. GLEN BORCHERT

King, V.M. & **Borchert, G.M.** (2016). Protein Participants in MicroRNA Expression and Function. Bioinformatics in microRNA research: computational methods in exploring microRNAs' functions. Wiley. Book Chapter (*In press*)

Roberts, J.T. & **Borchert, G.M.** (2016). Computational Prediction of microRNAs' Targets, MicroRNA Target Prediction Databases and Websites Evolutionary Origin of MicroRNAs. Bioinformatics in microRNA research: computational methods in exploring microRNAs' functions. Wiley. Book Chapter (*In press*)

Chevalier, D. & **Borchert, G.M.** (2016). Genome-wide Analysis of microRNA-regulated Transcripts. Bioinformatics in microRNA research: computational methods in exploring microRNAs' functions. Wiley. Book Chapter (*In press*)

Cardin, S.E. & **Borchert, G.M.** (2016). Viral microRNAs, Host microRNAs Regulating Viruses, and Bacterial microRNA-like RNAs. Bioinformatics in microRNA research: computational methods in exploring microRNAs' functions. Wiley. Book Chapter (*In press*)

DR. KELLY MAJOR

Heck, K.L., Jr., Cebrian, J., Powers, S.P, Gerald, N., Plutchak, R., Byron, D. & **Major, K.M.** (2016). Ecosystem services provided by oyster reefs: an experimental assessment. In Bilkovic, D.M., Mitchell, M., Toft, J. & LaPeyre, M. (Eds.), *Living shorelines: the science and management of nature-based coastal protection*. CRC Press. (*In press*)

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

DR. BRIAN AXSMITH

Stults, D.Z., & **Axsmith, B.J.** (2016) Paleobotany and Paleoclimate. *The Lower Alabama River Area: State of Knowledge of the Natural, Cultural, and Economic Conservation Resources*. G.A. Waselkov, F.T. Anders, G. Plumb (eds.) University of Alabama Press. (*in press*)

MR. JOEL BORDEN

Borden, J.A., & Major, C.S. (2016) The Avifauna of the Lower Alabama River Area. In G.A. Waselkov, C.F.T. Andrus, and G. Plumb (Eds.), *Overview of the State of Knowledge of the Natural, Cultural, and Economic Conservation Resources of the Lower Alabama River Area* (pp.). University of Alabama Press. (*in press*)

MR. CLINTON S. MAJOR

Borden, J.A. & **Major, C.S.** (2016) The Avifauna of the Lower Alabama River Area. In G.A. Waselkov, C.F.T. Andrus, and G. Plumb (Eds.), *Overview of the State of Knowledge of the Natural, Cultural, and Economic Conservation Resources of the Lower Alabama River Area* (pp.). University of Alabama Press. (*in press*)

DR. JOHN MCCREADIE

McCreadie, J.W. & Adler, P.H. (2016) Insect of the Delta *The Lower Alabama River Area: State of Knowledge of the Natural, Cultural, and Economic Conservation Resources*, edited by Plumb G, Waselkov GA, Andrus CF. University of Alabama Press (*in press*)

McCreadie JW, Alder PH, Brockhouse CL. 2015. Black Flies on the Galapagos Islands and Esmaraldas Province. *A Report to the National Geographic Society*

McCreadie JW, Alder PH, Brockhouse CL. 2015. Black Flies of the Galapagos Islands and Esmaraldas Province. *A Report to the Department of Environment, Esmaraldas Province, Ecuador.*

McCreadie JW, Alder PH, Brockhouse CL. Black Flies (Diptera: Simuliidae) on the Island of San Critobal Island, Ecuador: Native or introduced? *A Report to the Charles Darwin Foundation*

NON PEER REVIEWED BOOK CHAPTERS

DR. KELLY MAJOR

Heck, K.L., Jr., Cebrian, J., Powers, S.P, Geraldí, N., Plutchak, R., Byron, D. & **Major, K.M.** Accepted. Ecosystem services provided by oyster reefs: an experimental assessment. In Bilkovic, D.M., Mitchell, M., Toft, J. & LaPeyre, M. (Eds.), *Living shorelines: the science and management of nature-based coastal protection*. CRC Press.

REVIEWS

DR. GLEN BORCHERT

Chevalier, D., Roberts, J.T., & **Borchert, G.M.** (2015). Evolutionary Origin of MicroRNAs. *ELS*, 8. www.els.net/WileyCDA/ElsArticle/refId-a0026316.html

EDITORSHIP OF PEER REVIEWED BOOKS OR PEER REVIEWED JOURNALS

DR. JOHN MCCREADIE

Simuliid Bulletin, Assistant Editor.

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. BRIAN AXSMITH

Editorial Board Member, "Comptes Rendus Palevol", Académie des Sciences - France, **Axsmith, Brian J.**, International, Papers, (January 1, 2012 - Present).

Editorial Board Member, "Zitteliana", Mitteilungen der Bayerischen Staatssammlung für Paläontologie und historische Geologie, Munich, Germany, **Axsmith, Brian J.**, International, Papers, (January 1, 2012 - Present).

DR. JOHN MCCREADIE

Journal of Urban and Agricultural Entomology, Subject Editor.

ABSTRACTS

DR. GLEN BORCHERT

Borchert, G.M. (2015). Fully Mining RNA-seq data (2nd ed., vol. 2, pp. 26). Edmond, OK: *Journal of Transcriptomics*. <http://www.esciencecentral.org/journals/transcriptomics.php>

Borchert, G.M. (2015). RNA Editing Alters MicroRNA Targeting in Human Breast Cancer (2nd ed., vol. 2, pp. 36). Edmond, OK: *Journal of Transcriptomics*. <http://www.esciencecentral.org/journals/transcriptomics.php>

Borchert, G.M. (2015). RNA Editing and Next Generation Sequencing Workshop (2nd ed., vol. 2, pp. 40). Edmond, OK: *Journal of Transcriptomics*. <http://www.esciencecentral.org/journals/transcriptomics.php>

Pastukh, V., Roberts, J.T., **Borchert, G.M.**, & Gillespie, M.N. (2015). The Oxidative DNA Damage Landscape in Pulmonary Artery Endothelial Cells: Impact of Hypoxia (1st ed., vol. 191, pp. A1986). New York, NY: American Thoracic Society International. www.fasebj.org/content/28/1_Supplement/887.1.abstract?sid=7d5889f2-b27f-42ff-ad99-0bec0c4e1ef3

Howell, L. (Author & Presenter), **Borchert, G.M.** (Author), Chevalier, D. (Author) (2016). Annual Meeting of the Georgia Academy of Sciences, "Algal microRNA Characterization via RNA-seq Analysis," Gordon State College, GA. (April 1, 2016).

Howell, L. (Author & Presenter), **Borchert, G.M.** (Author), Chevalier, D. (Author), 4th Annual Critical Thinking Conference, "Algal microRNA Characterization," East Georgia College. (March 25, 2016).

Borchert, G.M. (Author), Roberts, J.T. (Author & Presenter), USA FDC Research Forum, "MRNA Editing Generates Novel microRNA binding sites," USA FDC, USA. (March 23, 2016).

Borchert, G.M. (Author), King, V. M. (Author & Presenter). (2016). Research Forum, "Novel noncoding RNA controls of breast cancer pathology," USA FDC, USA. (March 23, 2016).

Ma, R. (Author & Presenter), Zhao, H. (Author), Patterson, D. (Author), **Borchert, G.M.** (Author), Xi, Y. (Author), AACR Precision Medicine Series: Cancer Cell Cycle - Tumor Progression and Therapeutic Response, "Oncogenic Role

of snoRD93 in Breast Cancer Cells," AACR - American Association for Cancer Research, Orlando, FL. (March 1, 2016).

Borchert, G.M. (Author & Presenter), South East IDeA conference (SE IDeA), "Fully Mining RNA-Seq Data for Noncoding RNA Analyses," SEIDEA, Biloxi, MS. (November 12, 2015).

Borchert, G.M. (Author), Chevalier, D. (Author & Presenter), 2015 Regional Undergraduate Research Symposium, "NGS Mining of Algal Noncoding RNAs," Albany State University, Albany, GA. (October 29, 2015).

Borchert, G.M. (Author), Rajendra, R. (Author & Presenter), USA UCUR Research Symposium, "Characterization of Extracellular RNA from Bronchoalveolar Lavage Fluid," USA UCUR, USA. (October 15, 2015).

Borchert, G.M. (Author), Powers, S.P. (Author), Drymon, J.M. (Author & Presenter) American Fisheries Society Annual Meeting, "A novel approach for mitigating depredation, a source of cryptic fish mortality for Gulf of Mexico Red Snapper," AFS, Portland, OR. (August 17, 2015).

Borchert, G.M. (Author & Presenter), Patterson, D.G. (Author & Presenter), Keystone Symposia on MicroRNAs and Cancer, "A significant percentage of snoRNAs are processed into microRNAs," Keystone Symposia, Keystone, CO. (June 9, 2015).

Borchert, G.M. (Author & Presenter), Roberts, J.T. (Author & Presenter), Keystone Symposia on MicroRNAs and Cancer, "RNA Editing Alters MiR Targeting in Human Breast Cancer," Keystone Symposia, Keystone, CO. (June 9, 2015).

Borchert, G.M. (Author & Presenter), Roberts, J.T. (Author & Presenter), Keystone Symposia on MicroRNAs and Cancer, "Talk - RNA Editing Alters MiR Targeting in Human Breast Cancer," Keystone Symposia, Keystone, CO. (June 8, 2015).

Borchert, G.M. (Author & Presenter), South Alabama Conference on Teaching and Learning, "'On the Job' Learning: A Bioinformatics Course Incorporating Undergraduates in Actual Research Projects and Manuscript Submissions," USA COTL, USA. (May 12, 2015).

MR. JOEL BORDEN

McPherson, B.L., Major, C.S., **Borden, J.A.** & Major, K.M. (2016) . Influence of disturbance on plant community structure and biological invasion in the riparian zone of the Mobile-Tensaw Delta. Association of Southeastern Biologists, Concord, NC.

Elmore, J.A., Major, C.S. & **Borden, J.A.** (2015). Avian community composition in Langan Park, Japanese Gardens, and Botanical Gardens, Mobile, AL. Association of Southeastern Biologists, Chattanooga, TN.

MR. CLINTON S. MAJOR

McPherson, B.L., **Major, C.S.**, Borden, J.A. & Major, K.M. (2016) Influence of disturbance on plant community structure and biological invasion in the riparian zone of the Mobile-Tensaw Delta. Association of Southeastern Biologists, Concord, NC.

Elmore, J.A., **Major, C.S.** & Borden, J.A. (2015) Avian community composition in Langan Park, Japanese Gardens, and Botanical Gardens, Mobile, AL. Association of Southeastern Biologists, Chattanooga, TN.

Englebert, C. and **Major, C. S.** (2015) Biodiversity of The Mobile-Tensaw Delta (MTD)

DR. KELLY MAJOR

McPherson, B.L., Major, C.S., Borden, J.A. & **Major, K.M.** (2016) Influence of disturbance on plant community structure and biological invasion in the riparian zone of the Mobile-Tensaw Delta. Association of Southeastern Biologists, Concord, NC.

Miller, M.M., **Major, K.M.** & Sherman, T.D. (2016) Comparison of nitrogen metabolism in two aquatic plants, *Hydrilla verticillata* and *Vallisneria neotropicalis*. Southern Section-American Society of Plant Biologists, Denton, TX.

DR. JUAN MATA

Cortopassi, J.M. & **Mata, J.L.** (2015). Survey of endophytic fungi on two aquatic plants found in Mobile Bay. 17th Annual Undergraduate Symposium. University of South Alabama Committee on Undergraduate Research. October 15, 2015
Mata, J.L. (2015). New records of collybioid fungi for Costa Rica. Annual Meeting of the Mycological Society of

America, Edmonton, Alberta, July 25 - 29, 2015. PMY012 [http://2015.botanyconference.org/engine/search/index.php?func=detail&aid=892]

Mata, J.L. & Carr, S. (2016). Putative new mushroom species and records for Costa Rica. 23rd Annual Graduate Research Forum. March 23rd, 2016. University of South Alabama. Abstract Book p. 8

DR. SINÉAD M. NÍ CHADHAIN

O'Neal, T.K., Stone, B. L., Bynum, L. N., & **Ní Chadhain, S. M.** (2015). Isolation and Characterization of Triclosan and Carbamazepine Degrading Bacteria from Coastal Alabama Environments. General Meeting of the American Society for Microbiology, New Orleans, LA.

O'Neal, T.K. & **Ní Chadhain, S. M.** (2015, March). Identification and Characterization of Bacterial Genes Utilized in Triclosan Degradation. University of South Alabama 3MT competition. (1st runner up & audience prize.)

DR. TIM SHERMAN

Roberts, J.T., Patterson, D.G., Miller, M.M., **Sherman, T.D.**, & Borchert, G.M., (2015) RNA Editing Alters MiR Targeting in Human Breast Cancer, Keystone Symposia on MicroRNAs and Noncoding RNAs in Cancer, Keystone, CO

Hixon, D., Robertson, A., White, K., **Sherman T.**, & Mitchell, S. (2016) Fate and Transport of Pharmaceutical Residues In Three Mile Creek, Mobile, AL. 93rd Annual Meeting of the Alabama Academy of Science University of North Alabama, Florence, Alabama

Miller, M.M., Major, K. M., & **Sherman, T. D.** (2016) Comparison of nitrogen metabolism in two aquatic plants, *Hydrilla verticillata* and *Vallisneria neotropicalis*, Annual Meeting of Southern Section of Plant Biologists, Denton, TX.

JURIED PERFORMANCES, PRODUCTIONS AND RECITALS

DR. GLEN BORCHERT

Invited Keynote Speaker, South East IDEa conference (SE IDEa), Biloxi, MS. (November 12, 2015)

Invited Keynote Speaker, International Transcriptomics Conference, Orlando, FL. (July 27, 2015)

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. BRIAN AXSMITH

Bahai-Riding, N. (Author & Presenter), Davis, K. (Author), **Axsmith, B.J.** (Author), 80th Mississippi Academy of Sciences meeting, "An analysis of a palynological sample from the Bucatunna Formation," Hattiesburg, MS. (February 18, 2016). Poster

Fisher, C.L. (Author & Presenter), Haywick, D. W. (Author), **Axsmith, B.J.** (Author), Dunn, M. (Author), "Sedimentology and foraminifera content of the Bucatunna Clay Member (Oligocene) in southwestern Alabama. (December 15, 2015). Poster

Axsmith, B.J., Dean's Lecture, "Triassic Park," College of Arts and Sciences. (October 15, 2015).

Stults, D.Z. (Author & Presenter), **Axsmith, B.J.** (Author), Mid-continent Paleobotanical Colloquium, "Late Oligocene and Middle Miocene Palms from Southern Mississippi," Humbolt University, Arcata, CA. (May 25, 2015).

DR. GLEN BORCHERT

Howell, L. (Author & Presenter), **Borchert, G.M.** (Author), Chevalier, D. (Author), 2016 Annual Meeting of the Georgia Academy of Sciences, "Algal microRNA Characterization via RNA-seq Analysis," Gordon State College, GA. (April 1, 2016).

Howell, L. (Author & Presenter), **Borchert, G.M.** (Author), Chevalier, D. (Author), 4th Annual Critical Thinking Conference, "Algal microRNA Characterization," East Georgia College. (March 25, 2016).

Borchert, G.M. (Author), Roberts, J.T. (Author & Presenter), USA FDC Research Forum, "mRNA Editing Generates Novel microRNA binding sites," USA FDC, USA. (March 23, 2016).

Borchert, G.M. (Author), King, V.M. (Author & Presenter), USA FDC Research Forum, "Novel noncoding RNA controls of breast cancer pathology," USA FDC, USA. (March 23, 2016).

Ma, R. (Author & Presenter), Zhao, H. (Author), Patterson, D. (Author), **Borchert, G.M.** (Author), Xi, Y. (Author), AACR Precision Medicine Series: Cancer Cell Cycle - Tumor Progression and Therapeutic Response, "Oncogenic Role of snoRD93 in Breast Cancer Cells," AACR - American Association for Cancer Research, Orlando, FL. (March 1, 2016).

Borchert, G.M. (Author & Presenter), South East IDEa conference (SE IDEa), "Fully Mining RNA-Seq Data for Noncoding RNA Analyses," SEIDEA, Biloxi, MS. (November 12, 2015).

Borchert, G.M. (Author), Chevalier, D. (Author & Presenter), 2015 Regional Undergraduate Research Symposium, "NGS Mining of Algal Noncoding RNAs," Albany State University, Albany, GA. (October 29, 2015).

Borchert, G.M. (Author), Rajendra, R. (Author & Presenter), USA UCUR Research Symposium, "Characterization of Extracellular RNA from Bronchoalveolar Lavage Fluid," USA UCUR, USA. (October 15, 2015).

Borchert, G.M., USA Science Cafe, "The Polio Express," USA Archaeology Museum, OK Bicycle Shop, Mobile, AL. (September 22, 2015).

Borchert, G.M. (Author), Powers, S.P. (Author), Drymon, J.M. (Author & Presenter), American Fisheries Society Annual Meeting, "A novel approach for mitigating depredation, a source of cryptic fish mortality for Gulf of Mexico Red Snapper," AFS, Portland, OR. (August 17, 2015).

Borchert, G.M. (Author & Presenter), Transcriptomics, "Fully Mining RNA-seq Data," Omics Group Conferences, Orlando, FL. (July 27, 2015).

Borchert, G.M. (Author & Presenter), Transcriptomics, "RNA Editing Alters MiR Targeting in Human Breast Cancer," Omics Group Conferences, Orlando, FL. (July 27, 2015).

Borchert, G.M. (Author & Presenter), Transcriptomics, "RNAi and RNA editing workshop," Omics Group Conferences, Orlando, FL. (July 27, 2015).

Borchert, G.M. (Author & Presenter), Patterson, D.G. (Author & Presenter), Keystone Symposia on MicroRNAs and Cancer, "A significant percentage of snoRNAs are processed into microRNAs," Keystone Symposia, Keystone, CO. (June 9, 2015).

Borchert, G.M. (Author & Presenter), Roberts, J.T. (Author & Presenter), Keystone Symposia on MicroRNAs and Cancer, "RNA Editing Alters MiR Targeting in Human Breast Cancer," Keystone Symposia, Keystone, CO. (June 9, 2015).

Borchert, G.M. (Author & Presenter), Roberts, J.T. (Author & Presenter), Keystone Symposia on MicroRNAs and Cancer, "RNA Editing Alters MiR Targeting in Human Breast Cancer," Keystone Symposia, Keystone, CO. (June 8, 2015).

Pastukh, V. (Author & Presenter), Roberts, J.T. (Author), **Borchert, G.M.**, Gillespie, M.N. (Author), American Thoracic Society International Conference, "The Oxidative DNA Damage Landscape in Pulmonary Artery Endothelial Cells: Impact of Hypoxia," American Thoracic Society International Conference, Denver, Colorado. (May 17, 2015).

Borchert, G.M. (Author & Presenter), South Alabama Conference on Teaching and Learning, "'On the Job' Learning: A Bioinformatics Course Incorporating Undergraduates in Actual Research Projects and Manuscript Submissions," USA COTL, USA. (May 12, 2015).

MR. JOEL BORDEN

McPherson, B.L., Major, C.S., **Borden, J.A.** & Major, K.M. (2016) Influence of disturbance on plant community structure and biological invasion in the riparian zone of the Mobile-Tensaw Delta. Association of Southeastern Biologists, Concord, NC. Student Posters.

Elmore, J.A., Major, C.S. & **Borden, J.A.** (2015) Avian community composition in Langan Park, Japanese Gardens, and Botanical Gardens, Mobile, AL. Association of Southeastern Biologists, Chattanooga, TN. Student Posters.

DR. YLENIA CHIARI

Chiari, Y., Glaberman, S., Serén, N., Carretero, M.A., Capellini, I. (2015). "Phylogenetic signal in amphibian sensitivity to copper sulfate relative to experimental temperature". September 2015 SETAC Regional Meeting, Pensacola.

Glaberman, S., Hylton, A., Ray, A., Moreno, N., Burkhardt, R., Elmore, J., & **Chiari, Y.** (2016). "First survey of occurrence and distribution of the deadly amphibian disease in Alabama". March 2016 FDC Research Forum. Poster Presentation.

DR. SCOTT GLABERMAN

Glaberman, S., Barron, M.G., & Padilla, S. (2015). "Utility of the Zebrafish Embryo Toxicity Test for Pesticide Hazard Assessment." September 2015, SETAC Regional Meeting, Pensacola.

Chiari, Y., **Glaberman, S.**, Serén, N., Carretero, M.A., & Capellini, I. "Phylogenetic signal in amphibian sensitivity to copper sulfate relative to experimental temperature."

Hylton, A., Chiari, Y., Barron, M.G., Capellini, I., & **Glaberman, S.** "Phylogenetic Signal in Toxicity Across Fish."

Glaberman, S., Hylton, A., Ray, A., Moreno, N., Burkhardt, R., Elmore, J., & Chiari, Y. (2016). "First survey of occurrence and distribution of the deadly amphibian disease in Alabama". March 2016, FDC Research Forum. Poster Presentation.

MR. CLINTON S. MAJOR

McPherson, B.L., **Major, C.S.**, Borden, J.A. & Major, K.M. (2016) Influence of disturbance on plant community structure and biological invasion in the riparian zone of the Mobile-Tensaw Delta. Association of Southeastern Biologists, Concord, NC.

Elmore, J.A., **Major, C.S.** & Borden, J.A. (2015) Avian community composition in Langan Park, Japanese Gardens, and Botanical Gardens, Mobile, AL. Association of Southeastern Biologists, Chattanooga, TN.

DR. KELLY MAJOR

McPherson, B.L., Major, C.S., Borden, J.A. & **Major, K.M.** (2016) Influence of disturbance on plant community structure and biological invasion in the riparian zone of the Mobile-Tensaw Delta. Association of Southeastern Biologists, Concord, NC.

Miller, M.M., **Major, K.M.** & Sherman, T.D. (2016) Comparison of nitrogen metabolism in two aquatic plants, *Hydrilla verticillata* and *Vallisneria neotropicalis*. Southern Section-American Society of Plant Biologists, Denton, TX.

DR. JUAN MATA

Mata, J.L. (2015). New records of collybioid fungi for Costa Rica. Annual Meeting of the Mycological Society of America, Edmonton, Alberta, July 25 - 29, 2015. PMY012 [Poster] [<http://2015.botanyconference.org/engine/search/index.php?func=detail&aid=892>]

DR. JOHN MCCREADIE

McCreadie, J.W. (2015). Advances in black fly ecology. 33th Annual Meeting of the British Simulium Group. Birmingham, UK. June 2015.

McCreadie, J.W. (2015). Aquatic Ecosystems and Insects. Special Enrichment Activities in Coastal Ecology Teachers Workshop, Mobile, AL, September 2015

DR. SINÉAD M. NÍ CHADHAIN

O'Neal, T.K., Stone, B. L., Hixon, L., Russell, M. E., & **Ní Chadhain, S. M.** (2014). Isolation and Characterization of Triclosan and Carbamazepine Degrading Bacteria from Coastal Alabama Environments. General Meeting of the American Society for Microbiology, New Orleans, LA, June 2015.

DR. TIM SHERMAN

Roberts, J.T., Patterson, D.G., Miller, M.M., **Sherman, T.D.**, & Borchert, G.M., (2015) RNA Editing Alters MiR Targeting in Human Breast Cancer, Keystone Symposia on MicroRNAs and Noncoding RNAs in Cancer, Keystone, CO, June 2015

Hixon, D., Robertson, A., White, K., **Sherman T.**, & Mitchell, S. (2016) Fate and Transport of Pharmaceutical Residues In Three Mile Creek, Mobile, AL. 93rd Annual Meeting of the Alabama Academy of Science University of North Alabama, Florence, Alabama, Feb 2016

Miller, M.M., Major, K. M., & **Sherman, T. D.** (2016) Comparison of nitrogen metabolism in two aquatic plants, *Hydrilla verticillata* and *Vallisneria neotropicalis*, Annual Meeting of Southern Section of Plant Biologists, Denton, TX, April 2016

GRANTS AWARDED

DR. GLEN BORCHERT

ACTIVE

Borchert, G.M. (Principal), "REU CAREER Supplement," Sponsored by NSF, Federal, \$4,215.00. (June 1, 2016 - July 31, 2016).

Borchert, G.M. (Co-Principal), Gillespie, M. (Principal), Al-Mehdi, A.-B. (Co-Principal), "R01 - DNA Lesions and Gene Expression in Hypoxic Lung Disease," Sponsored by USA COM, Federal, \$1,893,438.00. (July 1, 2015 - June 30, 2020).

Borchert, G.M. (Principal), "CAREER: Elucidating MicroRNA Function: What Are They Targeting?," Sponsored by USA Biology, Federal, \$533,452.00. (May 1, 2014 - April 30, 2019).

Borchert, G.M. (Supporting), Gerthoffer, W.T. (Principal), "MicroRNA regulation of airway remodeling in asthma," Sponsored by NIH, Federal, \$125,000.00. (December 1, 2015 - November 30, 2017).

Borchert, G.M., Crucello, A., "Identification and Functional Analysis of New Genes and Regulatory Elements implicated in the Survival and Persistence of Salmonella spp. In Low Water Activity Foods," Sponsored by FAPESP (São Paulo Research Foundation), External to the University, \$73,720.00. (March 1, 2016 - February 28, 2017).

Borchert, G.M., Spector, M. P. (Supporting), Crucello, A. (Co-Principal), "Characterization of Salmonella sRNAs," Sponsored by SWB - Science Without Borders, External to the University, \$40,000.00. (February 1, 2016 - January 31, 2017). AWARDED BUT DECLINED DUE TO OVERLAP

Borchert, G.M. (Principal), Roberts, J.T. (Co-Principal), "MicroRNA regulation in human breast cancer," Sponsored by Alabama Commission on Higher Education, State, \$25,000.00. (July 1, 2015 - August 15, 2016).

Borchert, G.M., "Discovery and Characterization of MicroRNAs with Undescribed Roles in Breast Cancer Pathology," Sponsored by Abraham Mitchell Cancer Research Fund, Local, \$58,798.00. (May 1, 2015 - April 30, 2016).

Borchert, G.M. (Principal), "RAHSS CAREER Supplement," Sponsored by NSF, Federal, \$5,860.00. (June 1, 2015 - July 31, 2015).

Borchert, G.M. (Principal), "ROA CAREER Supplement," Sponsored by NSF, Federal, \$15,948.00. (June 1, 2015 - July 31, 2015).

Borchert, G.M. (Principal), Rajendra, R. (Supporting), "sRNAs as Bacterial Regulators in Salmonella," Sponsored by UCUR, Internal to the University, \$2,000.00. (May 21, 2015 - July 25, 2015).

DR. YLENIA CHIARI

ACTIVE

Y. Chiari (PI) (Awarded March 2015) "Occurrence and spread of a deadly amphibian disease in Alabama". USAFDC Award. \$5,000

DR. ADAM CHUPP

ACTIVE

Chupp, A. D. (2015, August) Predicting multi-trophic consequences of an emerging disease, NOAA Graduate Research Fellowship Program, \$60,000

DR. SCOTT GLABERMAN

ACTIVE

Glaberman, S. (PI) (Awarded March 2016) "Pre-El Niño Disease Assessment of Galápagos Marine Iguanas. USA Faculty Development Council Award. \$4,944.

MR. CLINTON S. MAJOR

ACTIVE

Major, K.M. (2014, November) Digitization TCN: Collaborative Research: the Key to the Cabinets: Building and Sustaining a Research Database for a Global Biodiversity Hotspot. (PIs: Z. Murrell and Leslie Goertzen; USA Co-PI: **C.S. Major**) National Science Foundation, Advancing Digitization of Biodiversity Collections (ADBC), Subaward AU, \$8,177.

DR. KELLY MAJOR

ACTIVE

Major, K.M. (2014, November) Digitization TCN: Collaborative Research: the Key to the Cabinets: Building and Sustaining a Research Database for a Global

Biodiversity Hotspot. (PIs: Z. Murrell and Leslie Goertzen; USA Co-PI: C.S. Major) National Science Foundation, Advancing Digitization of Biodiversity Collections (ADBC), Subaward AU, \$8,177.

Miller, M.M. (2012, September) Anthropogenic Nutrient Input and its Influence on Plant Competitive Outcomes: Implications for Habitat Degradation and Community Shifts. (Co-PIs: **Major, K.M.** & Sherman, T.D.) Environmental Protection Agency/Science to Achieve Results Graduate Fellowship Program, \$126,000.

DR. JUAN MATA

AWARDED

Hibbett, D.S., Gibbons, J., Hughes, K.W., **Mata, J.L.**, Kwan, H.S., Sakamoto, Y., & Terashima, K. (2015). Comparative and functional genomics of shiitake mushrooms: an international collaboration to resolve evolutionary relationships, substrate specificity, growth profiles, and routes to domestication in the amphi-Pacific genus *Lentinula* (Proposal ID: 1911). Joint Genome Institute. David S. Hibbett (PI). No funds generated.

ACTIVE

Mata, J.L. (2011, March) Digitization TCN: The Macrofungi Collection Consortium: Unlocking a Biodiversity Resource for The Macrofungi Collection Consortium: Unlocking a Biodiversity Resource for Understanding Biotic Interactions, Nutrient Cycling and Human Affairs. NSF, subcontract to NYB, \$ 21,240. Ends July 2016

DR. JOHN MCCREADIE

AWARDED

McCreadie JW, Brockhouse CL. 2016. Measuring real-time changes in aquatic ecosystems using environmental and biologically collected DNA. Research for Scholarly Development Grant Program. USA, \$ 23,325

DR. SINÉAD M. NÍ CHADHAIN

AWARDED

Ní Chadhain, S. M. (PI) (2015, November) Triclosan Degradation by Indigenous Marine Bacteria. USA Center for Environmental Resiliency. \$19,933.

DR. TIM SHERMAN

ACTIVE

Leavesley, S., Taylor, M., & Rich, T.- PI's. I am a project leader on the grant. Development of a high-speed, hyperspectral imaging, spinning-disk confocal microscope, National Science Foundation - Major Research Instrumentation grant. \$786,014

Miller, M.M., **Sherman, T.D.**, & Major, K.M. (2014, Sept). EPA-STAR Fellowship: Anthropogenic Nutrient Input and its Influence on Plant Competitive Outcomes: Implications for Habitat Degradation and Community Shifts, Environmental Protection Agency, \$126,000





DEPARTMENT OF
Chemistry

Last year the Department of Chemistry graduated nine chemistry majors (**Edward Anderson, Taylor Brown, Michael Bullard, Thong ‘Tommy’ Duong, Samantha Glenn, Taylor Goodie, Thien Hua, Jessica Lacy, and Catherine Zivanov**). Of this group five have plans to attend graduate school (**Edward Anderson, Thong ‘Tommy’ Duong, Taylor Goodie, Thien Hua, and Jessica Lacy**), two have plans to attend professional school (**Samantha Glenn and Catherine Zivanov**), and two have plans to pursue a career in the private sector (**Taylor Brown and Michael Bullard**).

Department Chair: Dr. David Forbes

Professors: Dr. James Davis, Dr. David Forbes, Dr. Richard Sykora, & Dr. Andrzej Wierzbicki

Associate Professors: Dr. Robert Barletta, Dr. Jason Coym, & Dr. Alexandra Stenson

Assistant Professors: Dr. David Battiste, Dr. Richard O’Brien, Dr. Christian Oertli, Dr. Donald Perine, Dr. W. Matthew Reichert, Dr. Milorad Stojanovic, & Dr. Larry Yet

Senior Instructor: Mrs. Patricia Davis

Instructor: Mrs. Diane Roe

Stockroom Manager: Mrs. Ruth Cochran

Secretary: Ms. Rebecca Hoffman

Accounting Clerk III: Mrs. Charlotte Rogers

Postdoctoral Fellow: Dr. Edward A. Salter

continued Departmental Highlights

Of the 60 students that were involved in research and supervised by faculty members of the Department, 16 students were enrolled in our undergraduate Directed Studies Program and seven participated in national professional meetings (Edward Anderson, Cody Cassity, Forrest Edhegard, Taylor Goodie, Julia Pischek, Madison Tuttle, and Catherine Zivanov). Of the 34 papers delivered at local/national/international professional meetings, 15 had undergraduate students listed as co-authors. Of those attending and presenting at the American Chemical Society National Meetings, the costs of conference participation for chemistry majors was, in a substantial part, covered by the SGA, the ACS Mobile Section, and the Department of Chemistry. The funds from SGA could not have been secured without the efforts of the USA Student Affiliates of the American Chemical Society.

During the 2015–2016 academic year, 14 students were awarded scholarship funds through five different scholarship opportunities within the Department. The eight chemistry majors who were named recipients of the Chemistry Department Scholarship were **Kaitlyn Roberts**, **Jeffrey Hendrich**, **Thien Hua**, **Catherine Zivanov**, **Benjamin Jackson**, **Young Lee**, **Taylor Hamby**, and **Madison Tuttle**. These funds provided \$1,500 of paid tuition per student. Also during the academic year 2015–2016, four endowment awards were presented to six students. The recipient of the T. G. Jackson Endowed Scholarship was **Savannah Hoyt**, the recipients of the Wierzbicki-Salter Scholarship in Chemistry were **Forrest Edhegard** and **Christian Pearsall**, the recipients of the Williams-Phillips-Van Hook Scholarship in Chemistry/Nursing were **Emily Maher** and **Keianna James**, and the recipient of the Endowed Scholarship – Chemistry was **Kaitlyn Roberts**.

During the 2015–2016 academic year, four faculty members (**David Battiste**, **Patricia Davis**, **David Forbes**, and **Alexandra Stenson**) were named 'Top Profs' and one department member (**Rebecca Hoffman**) received 'Tip of the Cap' by the USA Chapter of the Mortar Board Society for 2015. Also recognized as a group was USA's Student Affiliates of the American Chemical Society. At the 251st American Chemical Society National Meeting & Exposition, the USA Student Affiliates of the American Chemical Society were recognized for their accomplishments throughout the past year with a honorable mention award at the Student Chapter Awards ceremony. Additional recognitions were given to **Madison Tuttle** and her mentor **Larry Yet** as they had their work recognized by the UCUR Committee as Best Paper for 2015.

Madison's submission was judged as superior in the areas of creativity, clarity in writing, relevance, and overall quality. **Madison Tuttle** was as well recognized by the Goldwater selection committee having received Honorable Mention with her 2016 submission. And finally, congratulations are in order for two faculty members in Chemistry as the 2015–2016 recipient of the College of Arts and Sciences Academic Advising Award was **Patricia Davis** and the 2015–2016 recipient of the College of Arts and Sciences Outstanding Service Award was **Diane Roe**.

During the last year, our faculty members were authors on three patents and 28 submissions published/accepted in peer-reviewed publications. Twelve of these had undergraduate students from our Department as co-authors. Noteworthy is the review article by **Genevieve Mullen** and **Larry Yet**. Half of what was published came verbatim from Genevieve's CH 443 assignment! This was one of many highlights exemplifying the caliber of our students and their activities both in classroom and lab. As stated above and documented below, the faculty members from the Department of Chemistry participated in many international/national professional meetings and local research symposia, delivering 34 papers. Complementing the proper dissemination of our research activities through articles and presentations was the involvement of many in CHEM through a number of local, regional, and national professional workshops.

Faculty members of the Department of Chemistry, during the last academic year, were involved with grants totaling \$3.2M. Of these grants which were either awarded or are active, \$3.1M originated from external agencies and \$75K were from internal support. External funding was provided by the federal government (NIH, NSF, and USDA) and private organizations (Henry Dreyfus Foundation and PRF). During the last academic year, 60 students (10 graduate students, 46 undergraduate students (10 being members of the University Honors Program), and 4 high school students) were involved in research in our Department and were supervised by our faculty.

Our active Chemistry Seminar Program and outreach activities provided a platform for scientific exchange that involved visiting and local speakers, faculty members from other departments, and industrial scientists. Through these and many other activities, the Chemistry Department continued to maintain its close and frequent interactions with the local schools and chemical industry.

This year, Dr. Robert Barletta will retire after 10 years of service to the Department, College, and University. His research here and prior encompassed a vast number of research interests. While primarily focused on Raman spectroscopy, Dr. Barletta held a joint appointment with the Department of Marine Sciences, and not surprisingly, his interests involved marine and environmental chemistry. His teaching activities covered the spectrum as he taught both entering freshmen enrolled in general chemistry lecture I and II as well the junior level course of physical chemistry lecture and lab. The Department is excited for him as he embarks upon his next challenge – that being retirement.

And finally, the Department said farewell to Mrs. Charlotte Rogers. She was a member of our program for over five years, assisting visitors, undergraduate students enrolled in CH classes, students and faculty engaged in research, and graduate students in the interdisciplinary Masters of Science Environmental Toxicology Program. Mrs. Rogers has left her part-time position here for a full-time position in Admissions. The Department will miss her and wishes her the all the best at her new post.

PEER REVIEWED JOURNAL ARTICLES

DR. ROBERT BARLETTA

Barletta, R. E., Krause, J. W., Goodie, T., & El Sabae, H. (2015). The direct measurement of intracellular pigments in phytoplankton using resonance Raman spectroscopy. *Mar. Chem.*, 176, 164-173.

DR. JAMES DAVIS

Stenson, A. C., West, K. N., Reichert, W. M., Klomkaew, P., Cassity, C. G., Dobyons, B. M., ... & **Davis, Jr., J. H.** (2015). Multi-ion ionic liquids and a direct, reproducible, diversity-oriented way to make them. *Chem. Commun.* 51(88), 15914-15916.

Davis, Jr., J. H. (2015). *Carbon dioxide scrubbing using ionic materials*. US Patent No. 8,952,193. Washington, DC: U.S. Patent and Trademark Office.

Chinn, D., Cooper, R. E., He, Z., **Davis, Jr., J. H.**, West, K. N., Timken, K. N., & Driver, M. S. (2015). *Aqueous solutions of amine functionalized ionic compounds for carbon capture processes*. U.S. Patent No. 9,180,403. Washington, DC: U.S. Patent and Trademark Office.

Green, B. D., Badini, A. J., O'Brien, R. A., **Davis, Jr., J. H.**, & West, K. N. (2015). Liquid-liquid equilibria of binary mixtures of a lipidic ionic liquid with hydrocarbons. *Phys. Chem., Chem. Physics*, 18(4), 2459-2467.

Green, B. D., O'Brien, R. A., **Davis, Jr., J. H.**, & West, K. N. (2015). Ethane and ethylene solubility in an imidazolium-based lipidic ionic liquid. *I & EC Research* 54(18), 5165-5171.

Chinn, D., Cooper, R. E., He, Z., **Davis, Jr., J. H.**, West, K. N., Timken, K. N., & Driver, M. S. (2016). *Aqueous solutions of amine functionalized ionic compounds for carbon capture processes*. U.S. Patent No. 20,160,016,112. Washington, DC: U.S. Patent and Trademark Office.

Huynh, T. L. Y., Poiroux K., O'Brien, R. A., West, K. N., **Davis, Jr., J. H.**, & West, C. W. (2016) Fusion and thermal degradation behavior of symmetric sulfur-containing quaternary ammonium bromides. *J. Phys. Chem. B.*, 120(7), 1330-1335.

DR. DAVID FORBES

Chattopadhyay, D., Swingle, M. R., Salter, E. A., Wood, E., D'Arcy, B., Zivanov, C., ... & **Forbes, D.** (2016). Crystal structures and mutagenesis of PPP-family ser/thr protein phosphatases elucidate the selectivity of cantharidin and novel norcantharidin-based inhibitors of PP5C. *Biochem. Pharmacol.* 109, 14-26.

DR. RICHARD O'BRIEN

Ruckart, K. N., **O'Brien, R. A.**, Woodard, S. M., West, K. N., & Glover, T. G. (2015). Porous solids impregnated with task-specific ionic liquids as composite sorbents for CO₂ capture. *J. Phys. Chem. C*, 119(35), 20681-20697.

Gaitor, J. C., Zayas, M. S., Myrthil, D. J., White, F., Sykora, R. E., **O'Brien, R. A.**, ... & Reilly, J. T. (2015). Crystal structure of a methimazole-based ionic liquid. *Acta Crystallogr. Sect. E-Struct. Rep.*, 71(12), o1008-o1009.

Green, B. D., Badini, A. J., **O'Brien, R. A.**, Davis, Jr., J. H., & West, K. N. (2015). Liquid-liquid equilibria of binary mixtures of a lipidic ionic liquid with hydrocarbons. *Phys. Chem., Chem. Physics*, 18(4), 2459-2467.

Green, B. D., **O'Brien, R. A.**, Davis, Jr., J. H., & West, K. N. (2015). Ethane and ethylene solubility in an imidazolium-based lipidic ionic liquid. *I & EC Research* 54(18), 5165-5171.

Huynh, T. L. Y., Poiroux, K., **O'Brien, R. A.**, West, K. N., Davis, Jr., J. H., & Wheeler-West, C. (2016) Fusion and thermal degradation behavior of symmetric sulfur-containing quaternary ammonium bromides. *J. Phys. Chem. B.*, 120(17), 1330-1335.

DR. W. MATTHEW REICHERT

Stenson, A. C., West, K. N., **Reichert, W. M.**, Klomkaew, P., Cassity, C. G., Dobyns, B. M., ... & Davis, Jr., J. H. (2015). Multi-ionic liquids and a direct, reproducible, diversity-oriented way to make them. *Chem. Commun.*, 51, 15914-15916.

DR. ALEXANDRA STENSON

Harris, B. D., Brown, T. A., McGehee, J. L., Houserova, D., Jackson, B. A., Buchel, B. C., ... & **Stenson, A. C.** (2015). Characterization of disinfection byproducts from chromatographically isolated NOM through high resolution mass spectrometry. *Environ. Sci. Technol.*, 49(24), 14239-14248.

Stenson, A. C., West, K. N., Reichert, W. M., Klomkaew, P., Cassity, C. G., Dobyns, B. M., ... & Davis, Jr., J. H. (2015). Multi-ionic liquids and a direct, reproducible, diversity-oriented way to make them. *Chem. Commun.*, 51, 15914-15916.

Connell, M., **Stenson, A. C.**, Weinrich, L., LeChevallier, M., Boyd, S. B., Ghosal, R. R., ... & Whelton, A. J. (2016). PEX and PP water pipes: Assimilable carbon, chemicals, and odors. *Journal: American Water Works Association*, 108(4), E192-E204.

DR. RICHARD SYKORA

Gaitor, J. C., Zayas, M. S., Myrthil, D. J., White, F., Hendrich, J. M., **Sykora, R. E.**, ... & O'Brien, R. A. (2015). Crystal structure of a methimazole-based ionic liquid. *Acta Crystallogr. Sect. E-Struct Rep.*, 71(12), o1008-o1009.

Roberts, T. J., Mehari, T. F., Assefa, Z., Hamby, T., & **Sykora, R. E.** (2015). Crystal structure of bis(1,3-diaminopropane-2N,N') bis[2-(4-nitrophenyl)acetato-O]zinc(II). *Acta Crystallogr. Sect. E-Struct Rep.*, 71(12), m240-m241.

Agbeworvi, G., Assefa, Z., **Sykora, R. E.**, & Taylor, J. D. (2015). Crystal structure of tert-butylidiphenylphosphine oxide. *Acta Crystallogr. Sect. E-Struct Rep.*, 71(6), o400.

Rahn I. M., Crawford, C. L., Assefa, Z., Hendrich, J., & **Sykora, R. E.** (2016). Crystal structure of bis-(1,3-diaminopropane-2N,N')bis-[2-(4-nitrophenyl)acetato-O]cadmium. *Acta Crystallogr. Sect. E-Struct Rep.*, 72(Pt 2), 226-228.

Agbeworvi, G., Assefa, Z., **Sykora, R. E.**, Taylor, J., & Crawford, C. (2016). Higher coordinate gold(I) complexes with the weak Lewis base tri(4-fluorophenyl)phosphine. Synthesis, structural, luminescence, and DFT studies. *J. Mol. Struct.* 1108, 508-515.

DR. ANDRZEJ WIERZBICKI

Li, N., Chen, X., Zhu, B., Ramírez-Alcántara, V., Canzoneri, J. C., Lee, K., ... & **Wierzbicki, A.** (2015). Suppression of β -catenin/TCF transcriptional activity and colon tumor cell growth by dual inhibition of PDE5 and 10. *Oncotarget*, 6, 27403-27415.

Chattopadhyay, D., Swingle, M. R., Salter, E. A., Wood, E., D'Arcy, B., Zivanov, C., ... & **Wierzbicki, A.** (2016). Crystal structures and mutagenesis of PPP-family ser/thr protein phosphatases elucidate the selectivity of cantharidin and novel norcantharidin-based inhibitors of PP5C. *Biochemical Pharmacology* 109, 14-26.

DR. LARRY YET

Lee, K., Li, N., Xi, Y., Zhu, B., Gary, B. D., Ramirez-Alcantara, V., ... & **Yet, L.** (2015). Phosphodiesterase 10A: A novel target for selective inhibition of colon tumor cell growth and b-catenin-dependent TCF transcriptional activity. *Oncogene*, 34, 1499-1509.

McElroy, W. T., Seganish, W. M., Herr, R. J., Harding, J., Yang, J., **Yet, L.**, ... & Niu, X. (2015). Discovery and hit-to-lead optimization of 2,6-diaminopyrimidine inhibitors of interleukin receptor-associated kinase 4. *Bioorg. Med. Chem. Lett.*, 25(9), 1836-1841.

Seganish, W. M., McElroy, W. T., Herr, R. J., Brumfield, S., Greenlee, W. J., Harding, J., **Yet, L.**, ... & Sondey, C. (2015). Initial optimization and series evolution of diaminopyrimidine inhibitors of interleukin-1 receptor associated kinase 4. *Bioorg. Med. Chem. Lett.*, 25(16), 3203-3207.

Chattopadhyay, D., Swingle, M. R., Salter, E. A., Wood, E., D'Arcy, B., Zivanov, C., ... & **Yet, L.** (2016). Crystal Structures and mutagenesis of PPP-family ser/thr protein phosphatases elucidate the selectivity of cantharidin and novel norcantharidin-based Inhibitors of PP5C. *Biochem. Pharmacol.* 109, 14-26.

CHEMISTRY TEXTBOOKS

PATRICIA DAVIS

Roe, D. H. & **Davis, P. M.** (2015). *Chemistry 131 laboratory manual*. Southlake, TX: Fountainhead Press.

Roe, D. H. & **Davis, P. M.** (2016). *Chemistry 132 laboratory manual* (3rd ed., pp. 164). Southlake, TX: Fountainhead Press.

DR. RICHARD O'BRIEN

O'Brien, R. A. & Stojanovic, M. (2016). *Chemistry 101 laboratory manual* (2nd ed., pp. 168). Southlake, TX: Fountainhead Press.

DIANE ROE

Roe, D. H. & Davis, P. M. (2015). *Chemistry 131 laboratory manual*. Southlake, TX: Fountainhead Press.

Roe, D. H. & Davis, P. M. (2016). *Chemistry 132 laboratory manual* (3rd ed., pp. 164). Southlake, TX: Fountainhead Press.

DR. MILORAD STOJANOVIC

O'Brien, R. A. & **Stojanovic, M.** (2016). *Chemistry 101 laboratory manual* (2nd ed., pp. 168). Southlake, TX: Fountainhead Press.

PEER REVIEWED BOOK CHAPTERS

DR. LARRY YET

Yet, L. (2015). Five-membered ring systems: With more than one N atom. In G. W. Gribble & J. Joule (Eds.), *Progress in heterocyclic chemistry* (Vol. 27, pp. 247–285). Oxford: Pergamon.

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

DR. JAMES DAVIS

Mirjafari, A., O'Brien, R. A., & **Davis, Jr., J. H.** (2016). Synthesis and properties of lipid-inspired ionic liquids. In Xu, X., Guo, Z., & Cheong, L-Z. (Eds.), *Ionic liquids in lipid processing and*

analysis: opportunities and challenges (pp. 205–223). Urbana, IL: AOCS Press.

DR. RICHARD O'BRIEN

Mirjafari, A., **O'Brien, R. A.**, & Davis, Jr., J. H. (2016). Synthesis and properties of lipid-inspired ionic liquids. In Xu, X., Guo, Z., & Cheong, L-Z. (Eds.), *Ionic liquids in lipid processing and analysis: opportunities and challenges* (pp. 205–223). Urbana, IL: AOCS Press.

NON PEER REVIEWED BOOKS

DR. RICHARD O'BRIEN

O'Brien, R. A. & Pointer, A. W. (2015). *CJ and the Angel Kids™ Mystery of the Medals*. Mobile, AL: America Eagle Publishing and CreateSpace (Amazon).

O'Brien, R. A., Pointer, A. W., & Norris, S. T. (2015). *CJ and the Angel Kids™ The Hunt for Henry*. Mobile, AL: America Eagle Publishing and CreateSpace (Amazon).

O'Brien, R. A., Pointer, A. W., & Norris, S. T. (2015). *CJ and the Angel Kids™ The Plight of the Pumpkins*. Mobile, AL: America Eagle Publishing and CreateSpace (Amazon).

O'Brien, R. A., Pointer, A. W., & Norris, S. T. (2015). *CJ and the Angel Kids™ The Search for Santa*. Mobile, AL: America Eagle Publishing and CreateSpace (Amazon).

OTHER NON PEER REVIEWED PUBLICATIONS

PATRICIA DAVIS

Davis, P. (2016). Pre-Medicine Milestone Curriculum Sheet

Davis, P. (2016). Chemistry advising guide (Major advising guides for Arts & Sciences majors). <http://www.southalabama.edu/departments/academicsuccess/fyac/advisingguides/chemistry>.

DIANE ROE

Roe, D. H. (2015). Instructor notes and grading – To accompany chemistry 131 laboratory manual (pp. 69).

REVIEWS

DR. LARRY YET

Yet, L. & Mullen, G. E. (2015). Recent progress in the development of fatty acid synthase inhibitors as anticancer target. *Bioorg. Med. Chem. Lett.*, 25(20), 4363-4369.

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. ROBERT BARLETTA

Barletta, R. (January 1, 2015 - December 31, 2017). *Polar record*, Editorial Board Member.

ABSTRACTS

DR. DAVID BATTISTE

McDonald, S., **Battiste, D.**, & Coym, J. W. (2016). Synthesis and analysis of pheromones produced by Asian Longhorned beetles [Abstract]. 23rd Annual Graduate Research Forum, University of South Alabama, 18.

DR. JAMES DAVIS

Davis, Jr., J. H. & Cassity, C. (2016). Tetraarylphosphonium salts as ionic liquids of unusually high long-term stability in air at high temperatures [Abstract]. Abstracts of Papers, 251st ACS National Meeting & Exposition, San Diego, CA, CHED-963.

Davis, Jr., J. H. & Edhegard, F. (2016) Can Gutman acceptor number be used to determine the relative content of protic ionic liquids in mixtures of protic and aprotic ILs? [Abstract]. Abstracts of Papers, 251st ACS National Meeting & Exposition, San Diego, CA, CHED-964.

DR. JASON COYM

Coym, J. W. (2016). Method development for trace metal analysis via microwave-plasma atomic emission spectroscopy [Abstract]. 23rd Annual Graduate Research Forum, University of South Alabama, 9.

McDonald, S., Battiste, D., & **Coym, J. W.** (2016). Synthesis and analysis of pheromones produced by Asian Longhorned beetles [Abstract]. 23rd Annual Graduate Research Forum, University of South Alabama, 18.

DR. DAVID FORBES

Forbes, D. C., Boyd, A. G., Peterson, A. C., & Wright, A. C. (2015). Methylene transfers in aqueous media [Abstract]. 17th UCUR Undergraduate Research Symposium 2015, Mobile, AL.

Forbes, D. C., James, K. S., Mitta, M., Whitfield, B. R., Peterson, A. C., & Wright, A. C. (2016). Next generation protein phosphatase inhibitors [Abstract]. 23rd Annual Graduate Research Forum, University of South Alabama, Mobile, AL.

Zivanov, C. N., Wood, E. C., Swingle, M., Musiyenko, A., D'Arcy, B., Chattopadhyay, D., ... & **Forbes, D.** (2016). Phosphoprotein phosphatases: Novel targets for therapeutic cancer treatments [Abstract]. 251st American Chemical Society National Meeting, San Diego, CA.

DR. RICHARD SYKORA

Mirjafari, A., O'Brien, R. A., **Sykora, R.**, Sanchez Zayas, M., & Sheng, Y. (2016) Drug-based lipidic ionic liquids: A new class of biomaterials [Abstract]. Abstracts of Papers, 251st ACS National Meeting & Exposition, San Diego, CA, ORGN-638.

DR. ANDRZEJ WIERZBICKI

Wierzbicki, A. (2015). Molecular insight for the selective inhibition of PP5 versus PP4 by 7-oxabicyclo[2.2.1]heptane-based carboxylic acids [Abstract]. Modeling Interactions in Biomolecules VII, Prague (Pruhonice) Czech Republic.

Zivanov, C. N., Wood, E. C., Swingle, M., Musiyenko, A., D'Arcy, B., Chattopadhyay, D., ... & **Wierzbicki, A.** (2016). Phosphoprotein phosphatases: Novel targets for therapeutic cancer treatments [Abstract]. 251st American Chemical Society National Meeting, San Diego, CA.

Yet, L., Tuttle, M. R., **Wierzbicki, A.**, Honkanen, R. E., Salter, E. A. (2016). Development of small molecule chemical probes for serine/threonine protein phosphatase 5 [Abstract]. 30th National Conference on Undergraduate Research, University of North Carolina Asheville, Asheville, NC.

DR. LARRY YET

Yet, L., Tuttle, M. R., Wierzbicki, A., Honkanen, R. E., Salter, E. A. (2016). Development of small molecule chemical probes for serine/threonine protein phosphatase 5 [Abstract]. 30th National Conference on Undergraduate Research, University of North Carolina Asheville, Asheville, NC.

GRANTS AWARDED

DAVID BATTISTE

Battiste, D. R. (2014, June). Assessment of remote sensor technology and portable gas chromatography as an agricultural screening tool, USDA: APHIS: PPQ, \$57,233.

Battiste, D. R. (PI) & **Coym, J. W.** (Co-PI) (2014, June). Proof of concept: Evaluation of imaging techniques for the non-destructive detection of plant pests, USDA: APHIS: PPQ, \$233,042.

JASON COYM

Battiste, D. R. (PI) & **Coym, J. W.** (Co-PI) (2014, June). Proof of concept: Evaluation of imaging techniques for the non-destructive detection of plant pests, USDA: APHIS: PPQ, \$233,042.

Coym, J. W. (2016, April). Effect of mobile phase composition on steroid retention in reversed-phase liquid chromatography, USA-UCUR, \$2,000.

JAMES DAVIS

West, K. N. (PI), **Davis, J. H.** (Co-PI), & **Reichert, W. M.** (Co-PI) (2011, August). MRI: Acquisition of an intelligent gravimetric analyzer to characterize gas absorption properties of ionic liquids for energy and environmental applications, NSF – MRI-CBET, \$361,923.

Davis, Jr., J. H. (2013, July). Synthesis and thermophysical behaviors of mesothermal liquid salts, ACS-PRF, \$65,000.

Davis, Jr., J. H. (2015, June). Ionic liquids of superior thermal stability, NSF, \$285,000.

DAVID FORBES

Forbes, D. C. (2010, July). RUI: Catalysis using decarboxylation of carboxymethylbetaine functionality, NSF, \$253,003.

W. MATTHEW REICHERT

West, K. N. (PI), **Davis, J. H.** (Co-PI), & **Reichert, W. M.** (Co-PI) (2011, August). MRI: Acquisition of an intelligent gravimetric analyzer to characterize gas absorption properties of ionic liquids for energy and environmental applications, NSF – MRI-CBET, \$361,923.

Reichert, W. M. (2014, August). The nineteenth international symposium on molten salts and ionic liquids, U.S. Army Research Office, \$30,000.

Reichert, W. M. (PI), **Glover, T. G.** (Co-PI), **West, K. N.** (Co-PI), & **Wallace, K.** (Co-PI) (2016, January). Fluorescent test strips for the detection of heavy metals in the Mobile Bay region, USA-CER \$20,000.

ALEXANDRA STENSON

Stenson, A. C. (2012, September). Chromatographic and mass spectral characterization of environmental mixtures, Henry Dreyfus Teacher Scholar Awards, \$60,000.

Stenson, A. C. (Co-PI) & **Whelton, A. J.** (PI) (2012, September). Towards a safer and greener indoor environment: Chemical liberation from polyethylene plumbing pipe, NSF, \$298,000.

Stenson, A. C. (2014, May). Compositional characterization of disinfection byproducts in chlorinated water, USA-CER, \$18,000.

Stenson, A. C. (Co-PI), **Whelton, A. J.** (PI), & **Zhou, Z.** (Supporting) (2014, September). Towards a safer and greener indoor environment: Chemical liberation from polyethylene plumbing pipes, GOALI supplement request for: NSF CBET-1228615, NSF, \$49,000.

Yazdani, S. K. (PI) & **Stenson, A. C.** (Co-PI) (2015, May). A novel drug coated balloon to treat peripheral disease, USA - Research and Scholarly Development Grant, \$25,000.

RICHARD SYKORA

Sykora, R. E. (2009, June). CAREER: Exploring the structures and materials applications of lanthanide cyanometallates, NSF, \$625,000.

ANDRZEJ WIERZBICKI

Wierzbicki, A. (Essential Personnel-Consultant) & **Gary Piazza** (PI) (2015, May). Novel sulindac derivatives for colon cancer chemoprevention, NIH, \$46,875.

LARRY YET

Yet, L. (2015, May). University Committee on Undergraduate Research (UCUR) for Madison R. Tuttle, USA-UCUR, \$2,500.

Yet, L. (2016, May). Chemical probes for Ser/Thr protein phosphatase 5 (PP5) inhibitors for treatment of breast cancer, USA Graduate School, \$5,000.

Yet, L. (2016, June). Chemical probes of Ser/Thr phosphatase 5 (PP5) from an ultra high-throughput screening campaign, USA-CAS, \$3,000.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

ROBERT BARLETTA

Barletta, R. E., Krause, J. W., Goodie, T., & El Sabae, H. (2015, July). Direct measurement of intracellular carotenoids in macroalgae and phytoplankton. Poster presented at the Gordon Research Conference: 2015 Chemical Oceanography, Holderness, NH.

Barletta, R. E., Sackett, O., Goodie, T., & Carlijn-Aldercamp, A. (2015, October). A spectroscopic approach to probing biogenic sulfur production in *Phaeocystis Antarctica*. Poster presented at the 8th International Workshop on Infrared Microscopy and Spectroscopy using Accelerator Based Sources, Riverhead NY.

Barletta, R. E., Taylor, G., Krause, J. W., & El Sabe, H. (2015, March). Direct measurement of intracellular carotenoids in macroalgae and phytoplankton. Poster presented at the 2nd Annual Southeastern Biogeochemistry Symposium, Georgia Tech College of Sciences, Atlanta, Georgia.

DAVID BATTISTE

McDonald, S., **Battiste, D.,** & Coym, J. W. (2016, March). Synthesis and analysis of pheromones produced by Asian Longhorned Beetles. Poster presented at the 23rd Annual USA Graduate Research Forum, Mobile, AL.

Wessel, C., **Battiste, D.** & Cebrian, J. (2016, March). Talking trash: abundance, distribution, and composition of microplastic debris in the northern Gulf of Mexico. Poster presented at the Coastal Estuarine Research Foundation 23rd Biennial Conference, Portland, OR.

Wessel, C., **Battiste, D.** & Cebrian, J. (2015, June). Assessing the abundance and distribution of microplastics in a Gulf of

Mexico Estuary. Poster presented at the National Academy of Sciences Gulf Research Program, Dauphin Island, AL.

Wessel, C., **Battiste, D.** & Cebrian, J. (2015, October). Assessing the abundance and distribution of microplastics in a Gulf of Mexico Estuary. Poster presented at the 17th USA Faculty Development Council's Spring Research Forum, Mobile, AL.

Wessel, C., **Battiste, D.** & Cebrian, J. (2016, March). Assessing the abundance and distribution of microplastics in a Gulf of Mexico Estuary. Poster presented at the Gulf Coast Graduate Student Symposium, Dauphin Island, AL.

JASON COYM

Coym, J. W. (2016, March). Method development for trace metal analysis via microwave-plasma atomic emission spectroscopy. Poster presented at the 23rd Annual USA Graduate Research Forum, Mobile, AL.

McDonald, S., Battiste, D., & **Coym, J. W.** (2016, March). Synthesis and analysis of pheromones produced by Asian Longhorned Beetles. Poster presented at the 23rd Annual USA Graduate Research Forum, Mobile, AL.

JAMES DAVIS

West, K. N., Green, B. D., O'Brien, R. A., & **Davis, Jr., J. H.** (2015, November). Solubility and volumetric behavior of binary mixtures of lipidic ionic liquids and molecular solutes. Poster presented at the 15th Annual AIChE Meeting, Salt Lake City, UT.

Davis, Jr., J. H., Edhegard, F. (2016, March). Can Gutman acceptor number be used to determine the relative content of protic ionic liquids in mixtures of protic and aprotic ILs? Poster presented at the 251st American Chemical Society Meeting, San Diego, CA.

Davis, Jr., J. H., Cassity, C. (2016, March) Tetraarylphosphonium salts as ionic liquids of unusually high long-term stability in air at high temperatures. Poster presented at the 251st American Chemical Society Meeting, San Diego, CA.

PATRICIA DAVIS

Davis, P. M. (2015, May). Using SSC tools to supplement PRGS advising. Panelist, SSC Users Panel, University of South Alabama Conference on Teaching and Learning, Mobile, AL.

DAVID FORBES

Forbes, D. C., Boyd, A. G., Peterson, A. C., & Wright, A. C. (2015, October). Methylene transfers in aqueous media. Poster presented at the 17th UCUR Undergraduate Research Symposium 2015, Mobile, AL.

Forbes, D. C., James, K. S., Mitta, M., Whitfield, B. R., Peterson, A. C., & Wright, A. C. (2016, March). Next generation protein phosphatase inhibitors. Poster presented at the 23rd Annual Graduate Research Forum, University of South Alabama, Mobile, AL.

Zivanov, C. N., Wood, E. C., Swingle, M., Musiyenko, A., D'Arcy, B., Chattopadhyay, D., ... & **Forbes, D.** (2016, March). Phosphoprotein phosphatases: Novel targets for therapeutic cancer treatments. Poster presented at the 251st American Chemical Society National Meeting, San Diego, CA.

RICHARD O'BRIEN

West, C. W., **O'Brien, R. A.**, Hollingsworth, B. E., Huynh, T., Sweat, R. E., & Griffin, N. J. (2015, November). Impact of sulfur heteroatoms on the activity of quaternary ammonium salts as phase transfer catalysts. Poster presented at the 15th Annual AIChE Meeting, Salt Lake City, UT.

West, K. N., Green, B. D., **O'Brien, R. A.**, & Davis, Jr., J. H. (2015, November). Solubility and volumetric behavior of binary mixtures of lipidic ionic liquids and molecular solutes. Poster presented at the 15th Annual AIChE Meeting, Salt Lake City, UT.

Mirjafari, A., **O'Brien, R. A.**, Sykora, R., Sanchez Zayas, M., & Sheng, Y. (2016, March). Drug-based lipidic ionic liquids: A new class of biomaterials. Poster presented at the 251st American Chemical Society Meeting, San Diego, CA.

W. MATTHEW REICHERT

Anderson, E., Bullard, M., & **Reichert, W. M.** (2016, March). Homogeneous functionalization of biomass using ionic liquids. Poster presented at the 251st ACS National Meeting San Diego, CA.

Pischek, J., **Reichert, W. M.**, & Yet, L. (2016, March). Demand, regulation, experience: The hindrance factors involved in American industry employment. Poster presented at the 251st ACS National Meeting San Diego, CA.

ALEXANDRA STENSON

Harris, B. D., Brown, T. A., McGehee, J., Houserova, D., Jackson, B. A., Buchel, B. C., & **Stenson, A. C.** (2015, October). Analysis of chlorinated suanee river fulvic acid using liquid chromatography mass spectrometry. Poster presented at the 17th Annual Undergraduate Symposium, University of South Alabama, Mobile, AL.

Harris, B. D., Brown, T. A., McGehee, J. L., Houserova, D., Jackson, B., Buchel, B. C., & **Stenson, A. C.** (2015, October). Characterization of NOM chlorine consumption through UV-VIS spectroscopy. Poster presented at the 17th Annual Undergraduate Symposium, University of South Alabama, Mobile, AL.

Stenson, A. C., Brown, T. A., Henderson, C. B., Bythell, B., & Ruddy, B. M. (2015, August). Combining old-school and state of the art techniques to mass spectral characterization of complex mixtures. Oral presentation at the 250th ACS National Meeting, Boston, MA.

Stenson, A. C., Thulasiraman, P., Houserova, D., West, S., & McGehee, J. (2016, March). Toward elucidating composition carcinogenicity relationships in natural organic matter. Poster presented at the 23rd Annual USA Faculty Development Council's Spring Graduate Research Forum, University of South Alabama, Mobile, AL.

RICHARD SYKORA

Mirjafari, A., O'Brien, R. A., **Sykora, R.**, Sanchez Zayas, M., & Sheng, Y. (2016, March). Drug-based lipidic ionic liquids. Poster presented at the 251st ACS National Meeting & Exposition, San Diego, CA.

ANDRZEJ WIERZBICKI

Wierzbicki, A. (2015, September). Molecular insight for the selective inhibition of PP5 versus PP4 by 7-oxabicyclo[2.2.1]heptane- based carboxylic acids. Poster presented at the Modeling Interactions in Biomolecules VII, Prague, Czech Republic.

Yet, L., Tuttle, M. R., **Wierzbicki, A.**, Honkanen, R. E., & Salter, E. A. (2016, April). Development of small molecule chemical probes for serine/threonine protein phosphatase 5. Poster presented at the 30th National Conference on Undergraduate Research, University of North Carolina Asheville, Asheville, NC.

Zivanov, C. N., Wood, E. C., Swingle, M., Musiyenko, A., D'Arcy, B., Chattopadhyay, D., ... & **Wierzbicki, A.** (2016, March). Phosphoprotein phosphatases: Novel targets for therapeutic cancer treatments. Poster presented at the 251st American Chemical Society National Meeting, San Diego, CA.

LARRY YET

Yet, L., Tuttle, M. R., Honkanen, R. E., Wierzbicki, A., Salter, E. A. (2015, October). Development of small molecule chemical probes for serine/threonine protein phosphatase 5. Poster presented at the 17th Annual Undergraduate Symposium, University of South Alabama Committee on Undergraduate Research, Mobile, AL.

Beatty, S. D., Garlow, N., Glenn, S. N., & **Yet, L.** (2016, March). Chemical synthesis of marinoquinoline analogs for anticancer research 2. Poster presented at the 23rd Annual USA Faculty Development Council Spring Graduate Research Forum, Mobile, AL.

Piscek, J., Reichert, W. M., & **Yet, L.**, (2016, March). Demand, regulation, experience: The hindrance factors involved in American industry employment. Poster presented at the 251st ACS National Meeting San Diego, CA.

Yet, L., Tuttle, M. R., Wierzbicki, A., Honkanen, R. E., & Salter, E. A. (2016, April). Development of small molecule chemical probes for serine/threonine protein phosphatase 5. Poster presented at the 30th National Conference on Undergraduate Research, University of North Carolina Asheville, Asheville, NC.





DEPARTMENT OF
Communication

This has been an active year for the Department of Communication. Our faculty produced seven paper presentations, two peer-reviewed journal articles, two book chapters, one book, and three book reviews for academic journals. Faculty members were rewarded three grants, internal and external, totaling \$6,600, and continued work on one grant that was granted the previous year.

In addition, our Department awarded three scholarships totaling \$4,400 through our Dr. Mike Hanna Memorial Scholarship Fund.

Our Department hosted a successful high school public speaking contest, which drew 70 high schoolers from six schools to campus to compete for gift cards and bragging rights. This was the Department's seventh year for hosting the event.

The Department continued its support for student media, including the *Vanguard* newspaper; the Prowl radio station; *Due South*, the magazine; and Jag-TV.

Department Chair: Dr. James Aucoin

Professors: Dr. James Aucoin; Dr. Gerald Wilson

Associate Professors: Dr. Patricia Mark; Dr. Reginald Moody;
Dr. Steven Rockwell; Dr. Richard Ward

Assistant Professors: Dr. Mia Anderson; Dr. Joseph Glover;
Dr. Jessica Sheffield; Dr. April Taylor; Dr. Delwar Hossain

Senior Instructors: Ms. Nadia Bush; Ms. Genevieve Dardeau;
Ms. Megan Sparks

Instructors: Ms. Nekita Huling; Ms. Katherine Rigsby;
Mr. John Sellers

Secretaries: Ms. Tonette Adams; Ms. Katherine Williams

PEER REVIEWED JOURNAL ARTICLES

DR. MIA ANDERSON

Anderson, M. L. 'I Dig You, Chocolate City': Ebony and Sepia magazines' coverage of Black political progress, 1971-1977. *Journal of African American Studies*, 19(4), 398-409.

DR. DELWAR HOSSAIN

Hossain, M. D., & Karan, K. (2015). Users and Uses of Internet Access Points in Bangladesh: A Case Study of Community Information Centers (CICs). *The Journal of Community Informatics*. 11:1.

Hossain, M. D., & Veenstra, A. (2016). Social capital and relationship maintenance: Uses of social media among the South Asian diaspora in the U.S. Revise and Resubmit to the Asian Journal of Communication.

DR. REGINALD MOODY

Moody, R. "Balancing traditional and new media in the strategic communications class". *Communication Teacher* (Journal)

PEER REVIEWED BOOK CHAPTERS

DR. DELWAR HOSSAIN

Hossain, M.D., & Aucoin, J. (2016). George Harrison and the Concert for Bangladesh: When Rock music forever fused with politics on a world stage. In U. Onyebadi (Ed.) *Politics as Message; Music as Platform: A global study of musicians and political communication*. PA: IGI-Global.

PEER REVIEWED BOOKS AND MONOGRAPHS

DR. RICHARD WARD

Ward, R. (in press). *When the Cock Crows: A History of the Pathé Exchange*. Carbondale, IL: Southern Illinois University Press.

REVIEWS

DR. PATRICIA MARK

Mark, P. (2016). Review of the book [*The Blueprint for Strategic Advertising*]. Rowen & Littlefield.

Mark, P. (2016). Review of the book [*Strategic Writing: Multimedia Writing for Public Relations, Advertising, and More*], Routledge and Taylor Francis.

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. PATRICIA MARK

Mark, P., B. *Quest Journal of Applied Topics in Business and Economics*, University of West Georgia, Richards College of Business.

GRANTS AWARDED

DR. DELWAR HOSSAIN

Hossain, M.D. (2016, March). The role of communication in women empowerment and social-economic development in Bangladesh. \$4,300. Mahan-Brandon Fund.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. MIA ANDERSON

Anderson, M.L., (2016). The History of Sepia Magazine. February 1, 2016, Dallas, Texas, Brazos Gallery Exhibit Opening for Sepia Magazine at Richland College.

DR. DELWAR HOSSAIN

Hossain, M.D. & Veenstra, A. (2015). May 21-25, 2015, San Juan, Puerto Rico, Language is a do community: The use of language in social media among the South Asian diaspora in the U.S. Association for Education in Journalism and Mass Communication.

DR. PATRICIA MARK

Mark, P. (2015). Academic paper reviewer and discussant. August, 2015, Association for Education in Journalism & Mass Communication.

Mark, P. (2015). August 1-11, 2015, San Francisco, CA, Paid, Owned, Earned (POE): Strategies for teaching traditional, digital, social, native advertising/branded content, big data and analytics. Developed teaching panel featuring top-notch industry professionals that provided teaching tools and strategies for faculty who teach media. Association for Education in Journalism & Mass Communication.

DR. JESSICA SHEFFIELD

Sheffield, J. (2016). April, 2016, Austin, TX, Higher, faster, further, more: the "Carol Corps" redefines comics fandom. Annual convention of the Southern States Communication Association.





DEPARTMENT OF
Earth Sciences

Half-way through the spring 2016 semester the department of Earth Sciences was saddened by the news that our former chair, colleague, and friend, Dr. Glenn Sebastian, has passed away unexpectedly. Almost all of us that knew Glenn attended the visitation to convey our condolences to the family. Many of us made donations to the Glenn Sebastian Endowed Scholarship in Geography in his honor and we are happy to know that he will continue to have a positive impact on our students that way. Many donations were also received for the upkeep of the Glenn Sebastian Nature Trail on campus.

At the end of last academic year, Dr. Chad Shafer (Meteorology) left our department for family reasons. He has found employment elsewhere and, while we miss him, we are happy to know he is doing well. Dr. Steven Schultze (Geography) joined our department this year. He has had a very successful first year and we enjoy him as our newest colleague.

Department Chair: Dr. Sytske Kimball

Professors: Dr. Sytske Kimball, Dr. Roy Ryder

Associate Professors: Dr. David Allison, Dr. Keith Blackwell, Dr. Murlene Clark, Dr. Douglas Haywick, Dr. Carol Sawyer

Assistant Professors: Dr. Alex Beebe, Dr. Frances Mujica, Dr. Wesley Terwey, Dr. Diana Sturm

Instructors: Ms. Karen Jordan, Mr. Andrew Murray, Mr. Samuel Stutsman

Secretaries: Ms. Cathi Miller

continued Departmental Highlights

This year, Dr. Frances Mujica was the well-deserved winner of an Arts and Sciences Excellence in Teaching Award. Several of our faculty taught Freshman Orientation classes and/or were involved in teaching in a Learning Community. The department also continued to offer several online courses each semester, including summer. The department offered four classes in the new “Maymester,” including our traditional Geology Field Camp (taught by Drs. Allison, Beebe, and Haywick) and a new Field Course in Geography taught by Dr. Steven Schultze. The Geology group performed field work in northern Alabama, Texas, and New Mexico, while the Geography group traveled to Michigan.

The faculty in all three disciplines presented research results at various professional conferences. As always, the department mentored a large number of undergraduates in research, either through grant funding, directed studies, or the University UCUR program. Many students traveled to conferences with the faculty to present their work. Three faculty members, Dr. Alex Beebe, Dr. Sytske Kimball, and Dr. Frances Mujica traveled to the National Science Foundation in Washington DC to talk with program officers about potential funding opportunities.

Dr. Alex Beebe received a grant from the USA Center for Environmental Resiliency to assess the benefits of centralized wastewater treatment for residences along Mobile Bay. Dr. Beebe worked on the USA Research and Scholarship Development Grant he received at the end of last year and presented his work at the annual Faculty Development Program sponsored by the Office of Research and Economic Development. Dr. Steven Schultze is off to a great start, receiving the Arts and Sciences Support and development Grant. Dr. Kimball received funding from Earth Networks Inc. and the Poarch Band of Creek Indians to maintain and operate the South Alabama Mesonet.

The Earth Sciences department continued its tradition of working closely with the University Odyssey Institute for Learning in Retirement with Dr. Diana Sturm, Dr. Steven Schultze, Dr. Carol Sawyer, Dr. Keith Blackwell, Dr. Sytske Kimball, and Mr. Sam Stutsman giving presentations this year.

Towards the end of the year, the department was pleased to host the annual Student Award Ceremony. Student winners are listed elsewhere in this report.

GEOGRAPHY

Dr. Sawyer took students from the Geography Club to a joint meeting of the Southwestern Division of the Association of American Geographers and the Applied Geography Conference in San Antonio, Texas, in November 2015. In addition, Geography Club students participated in the World Geography Bowl at the Southeastern Division of the Association of American Geographers in Pensacola, Florida, in November 2015. Additionally, Dr. Sawyer took students from Gamma Theta Upsilon, the geographical honor society, to the 112th Annual Meeting of the American Association of Geographers in San Francisco, California, in April 2016. Dr. Sawyer was elected Steering Committee Chair of the Binghamton Geomorphology Symposium, an international group that gathers annually to present and discuss relevant topics in geomorphology. Lastly, she was elected the Alabama State Representative to the Southeastern Division of the Association of American Geographers.

Dr. Sawyer developed and taught a new capstone writing class in Geography entitled “Seminar in geographic Thought”. Dr. Frances Mujica developed and taught in new writing course in the department, entitled “Writing in the Sciences”.

GEOLOGY

The Geology program in 2015-16 had a stellar year as far as student-faculty research activities were concerned. Seven geology majors (Bethany Cobb, Chelsea Fisher, Michelle LaBelle, Scott Darling, Dane Leech, Will Clark, and Bevan Lowrey), the highest number in the Geology Program’s history, received summer research funding through the UCUR program. Topics included paleontology (3 student working under the direction of Murlene Clark), hydrogeology (2 students working with Alex Beebe), sedimentology (1 student with Doug Haywick), and petrology (1 student with David Allison). A high number of geology faculty and students also attended scientific meetings this year. Five students and two faculty participated in the Southcentral Geological Society of America (GSA) meeting in Baton Rouge, LA in March (4 presentations) and eight students and two faculty participated in the Southeastern GSA meeting in Columbia, SC (4 presentations). Other student-faculty presentations were made at the national meeting of the GSA, and at SECAPS.

In addition to receiving a UCUR summer research award, Geology student Bethany Cobb was awarded a 2016

Hollings Scholarship, one of only two awarded to University of South Alabama students this cycle.

Geology Faculty and students continued to provide excellent academic and community service both locally and regionally. Drs. Doug Haywick, Alex Beebe and Diana Sturm ran events at the regional Science Olympiad held this spring at Spring Hill College and Dr. David Allison directed another excellent regional Science Fair on the main campus in April. Community presentations were made by faculty and students at several public and private schools, retirement villages and at USA through the Odyssey Program. David Allison continues to represent academia on the Alabama Board of Professional Geologists in Montgomery.

METEOROLOGY

Mr. Andrew Murray assisted several meteorology students in organizing the highly successful 13th annual Southeastern Coastal and Atmospheric Processes Symposium. Some high profile speakers attended the meeting including Mr. James Spann, Dr. Marshall Shepherd, and Mr. Michael Gibson. Representative from various National Weather Service offices and universities attended the very successful event. It was especially pleasing to see a great turn-out of students at the symposium.

Dr. Blackwell and several meteorology students attended the Severe Weather Conference at Mississippi State University in the spring. Dr. Blackwell was invited to give a presentation on El Nino. Dr. Sytske Kimball served on a panel that addressed the U.S. Congress in June 2015 about the latest development in Hurricane Research.

Two USA honors students in Meteorology graduated this year, Mr. Austin Clark and Mr. Adam Olivier. Both successfully defended their theses.

Various recruitment activities took place, including visits to local high schools, USA Days, and Dr. Kimball is working on research with one student from Mary G. Montgomery high school and two students from St. Paul's Episcopal School.

CHILI

The Center for Hurricane Intensification and Landfall Investigation continues to provide students with internship and research opportunities through the South Alabama Mesonet (http://chiliweb.southalabama.edu/realtime_display.php).

Dr. Kimball secured additional funding from Earth Networks Inc. this year to upgrade and expand the weather station network. She attended an important National Mesonet Forum in Washington D.C. in the spring to receive updates on the latest developments and to network with other Mesonet operators. She also traveled to the University of Western Kentucky in the spring to visit representatives from the Kentucky Mesonet and to exchange ideas. Dr. Wes Terwey continues to work on upgrading the Mesonet website.

CWRC

The Coastal Weather Research Center (CWRC), a self-supporting operation of the Department of Earth Sciences, is now in its 29th year of operation. Located in the Mitchell Center, the Weather Center consists of a meteorological laboratory, information center, weather broadcast studio and archive. The CWRC is the only full service, college owned weather center in the nation. The center provides daily forecasts, severe weather warnings and other vital weather information to over 100 businesses, industries, and municipal governments in Alabama, Mississippi, Florida, Louisiana, Georgia, South Carolina, North Carolina, Texas and Minnesota.

The CWRC also serves the USA meteorology program by providing travel funds for faculty, students and guests; offers internships to junior and senior meteorology majors; and provides funds for equipment and data subscriptions. During 2015-2016, the Center provided funds for students to attend the annual American Meteorological Society meeting in New Orleans, LA. as well as the Southeast Severe Storms Symposium in Starkville, MS. The Center continued its partnership with Exxon Mobil to provide scholarships and awards to deserving meteorology students.

In March, the CWRC hosted and co-sponsored the 13th annual Southeastern Coastal and Atmospheric Processes Symposium. As in previous years, the Weather Center funded a student luncheon as well as an evening reception for faculty, students and visitors. The CWRC also provided travel funds for the keynote speakers that included Dr. Marshall Shepherd from the University of Georgia, Mr. James Spann of ABC 33/40 in Birmingham, Mr. Mike Gibson from Gibson Ridge software and Mr. Rich Thompson from the Storm Prediction Center in Norman Oklahoma.

Staff and faculty members are often called upon to give talks to various groups. This year was no exception. Dr. Keith Blackwell and Mr. Andrew Murray made hurricane presentations to Alabama Power Company, Aker Solutions, and DuPont Chemical. Andrew Murray also spoke of the upcoming hurricane season with the Semmes Chamber of Commerce. Dr. Bill Williams spoke on a range of topics from hurricanes to climate change with various civic and community organizations.

Visitors to the Weather Center this year included members of Odyssey USA, the USA Developmental Office, Somerby Senior Living Retirement Community, Mobile County Public School Teachers workshop and students from Wilmer Elementary as well as numerous potential meteorology students and their families.

In December, the CWRC published the 26th edition of the Mobile Weather and Marine Almanac. The 2016 edition was sponsored by WKRG News 5 and FM Talk 106.5.

PEER REVIEWED JOURNAL ARTICLES

DR. DONALD BEEBE

Journal Article, Academic Journal (Published)
Beebe, D. A., Castle, J. W., Rodgers, J. H. (2015). Biogeochemical Process-Based Design for Treating Ammonia Using Constructed Wetland Systems. *Environmental Engineering Science*, 32(5), 394-406.

DR. MURLENE CLARK

Clark, M.W. & Clark W.B. accepted for publication (2016), The Fractal Geometry of Discoaster pentaradiatus, *Journal of Nanofossil Research*.

DR. DOUGLAS HAYWICK

Haywick, D.W., Kopaska-Merkel, D.C. and Keyes, R (Under review). Petrographic and faunal characterization of Monteagle and Hartselle-equivalent strata in northeast Alabama. *GCAGS Transactions v X*.

DR. STEVEN SCHULTZE

Schultze S.R. 2016. Centers of Power in European Domestic Football Leagues: 1980 to 2015. *Professional Geographer* (In production)

Schultze, S.R. 2016. Effects of Weather Data Resolution on Hydrologic Modeling. *Journal of Hydrometeorology*. (In production)

Schultze, S.R., Sabbatini, P., Luo, L. 2015. Effects of a Warming Trend on Cool Climate Viticulture in Michigan, USA. *Springer*. (In review)

Schultze, S.R., Wellbrock, C. 2014. B-FASST: A Statistical and Spatial Analysis System to Evaluate Player Performance in Soccer. *Journal of Quantitative Analysis in Sports*. (In review).

DR. WESLEY TERWEY

Rozoff, C. M., and **W. D. Terwey** (2016). The dynamics of complexly sheared tropical cyclone convection (submitted). *Journal of the Atmospheric Sciences*.

PEER REVIEWED BOOK CHAPTERS

DR. DOUGLAS HAYWICK

Haywick, D. W. and Kopaska-Merkel, D.C., (resubmitted, still under review). Classification of Sedimentary Rocks, AGI Geoscience Handbook, 5th edition. *American Geophysical Institute*

DR. CAROL SAWYER

Sawyer, C. F. (Accepted). Patterned Ground. In International Encyclopedia of Geography: People, the Earth, Environment, and Technology (In press). Washington, D. C.: *International Encyclopedia of Geography: People, the Earth, Environment, and Technology*.

DR. STEVEN SCHULTZE

Schultze, S.R., Hall, B., Sabbatini, P., Dami, I. 2016. *Midwest Viticultural Production*. Ohio State Press. Book Chapter: "Climate and climate change effects on grapes." (In production)

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

DR. KEITH BLACKWELL

Blackwell, K. G. (2015). A Review of the 2015 Hurricane Season, *2016 Mobile Weather and Marine Almanac*, Coastal Weather Research Center, University of South Alabama

OTHER NON PEER REVIEWED PUBLICATIONS

DR. DOUGLAS HAYWICK

Buta, R. J and Kopaska-Merkel, D.C. (2016) *Footprints in Stone: Fossil Traces of Coal-Age Tetrapods*, University of South Alabama Press, ISBN-13: 978-0817358440, 352p.

MR. SAMUEL STUTSMAN

Mitchell Cancer Institute. (2015). *Wisewoman Community Asset Guide*. Maps of exercise facilities in Mobile County.

ABSTRACTS

DR. DAVID ALLISON

Allison, David T., Beebe, Donald, Barber, Samuel T., Bordelon, Paul B., Brown, William H., and Goodwin, Adam B. (2016). Using Polaris and Other Celestial Objects to Establish Precise Geographic North Azimuth with the Total Station [Abstract]. *Southeastern Section of Geological Society of America Abstracts with Program*, vol. 48, no. 3, p. 26.

DR. DONALD BEEBE

Leach, D. J., **Beebe, D. A.**, Allison, D. T. (2016). Nutrient Input to a Developed Coastal Estuary via Submarine Groundwater Discharge (3rd ed., vol. 48). *Geological Society of America Abstracts with Programs*.

Hollinghead, J. C., Borgini, C. E., Patterson, J. P., **Beebe, D. A.** (2016). Seasonal Comparison of Submarine Groundwater Discharge to a Northern Gulf of Mexico Estuary (3rd ed., vol. 48). *Geological Society of America Abstracts with Programs*.

Allison, D. T., **Beebe, D. A.**, Barber, S. T., Bordelon, P. B., Brown, W. H., Goodwin, A. B. (2016). Using Polaris and other Celestial Objects to Establish Precise Geographic North Azimuth with the Total Station (3rd ed., vol. 48). *Geological Society of America Abstracts with Programs*.

Lowery, B., **Beebe, A.** (2015). Application and Effectiveness of Biochar as a Fertilizer and as a Substrate for Removing Harmful Nitrates from the Environment. 17th Annual UCUR Undergraduate Symposium.

Clark, A., **Beebe, D.**, Blackwell, K., Kimball, S., Schafer, C., Terwey, W. (2015). Association of Gulf Coast Watershed Historic Discharge Events to Precipitation Rate and Accumulation. *Southeastern Coastal & Atmospheric Processes Symposium*.

Clark, A., Kimball, S., Schafer, C., Terwey, W., **Beebe, A.** (2015). Association of Gulf Coast Watershed Historic Discharge Events to Precipitation Rate and Accumulation. 17th Annual UCUR Undergraduate Symposium.

Clark, A., **Beebe, A.**, Blackwell, K., Kimball, S., Shafer, C., Terwey, W. (2015). Association of High Watershed Discharge Events with Meteorological Environments Favorable for Flash Flooding Along the Gulf Coast. 50th Annual National Collegiate Honors Council.

Leach, D., **Beebe, A.** (2015). Characterizing Submarine Groundwater Discharge in Mobile Bay, AL. 17th Annual UCUR Undergraduate Symposium.

Novy, C., **Beebe, A.**, Whelton, A. (2015). Environmental Concentrations and Aquatic Toxicity of a Chemical Mixture Spilled into a Drinking Water Supply in Charleston, WV. *Fostering Advances in Water Resource Protection and Crisis Communication, Lessons Learned from Recent Disasters*.

Novy, C., **Beebe, A.**, Whelton, A. (2015). Environmental Contamination and Daphnia Magna Toxicity Caused by the Freedom Industries Elk River Chemical Spill, West Virginia. *University of South Alabama 22nd Annual Graduate Research Forum*.

Novy, C., **Beebe, A.**, Whelton, A. (2015). Environmental Fate and Aquatic Toxicology Lessons of the Freedom Industries Chemical Spill in Charleston, WV. *Alabama's Water Environment Association 38th Annual Conference*.

Beebe, D. A., Leach, D. J., Allison, D. T. (2015). Submarine Groundwater Discharge and Nutrient Dynamics in the Vicinity of Coastal Residences with Onsite Wastewater Treatment (7th ed., vol. 47, pp. 729). Geological Society of America Abstracts with Programs.

DR. MURLENE CLARK

Cobb, Bethany & **Clark, M.W.**, (2016). Biostratigraphy and depositional analysis of a Gulf of Mexico deep water borehole, Alaminos Canyon Block 627 (Abstract and poster presentation). GSA Abstracts with programs South Central GSA, Vol. 48, No. 1.

Lyerly Kaitlin, Clark W.B., Williams J.L. & **Clark M.W.** (2016). Oligocene biostratigraphy and sedimentation rate analysis of three Gulf of Mexico boreholes: Block 526 Port Isabel, Block 555 Mississippi Canyon, Block 627 Alaminos Canyon (Abstract and poster presentation South Central GSA). GSA Abstracts with programs, Vol. 48 No. 1.

Clark, W. B. & **Clark M.W.** Neogene biostratigraphy and sedimentation rate analysis of deep oil well samples, Block 555 Mississippi Canyon, Gulf of Mexico (Abstract and poster presentation GSA Baltimore) GSA Vol. 47, No. 7, p. 526.

Cobb, Bethany & **Clark M.W.** (2015) Biostratigraphy of a northwest Gulf of Mexico oil well (*Abstract and Poster*) UCUR

Clark, W.B. & **Clark M.W.** (2015) Neogene biostratigraphy and sedimentation rate analysis of deep oil well sampled Block 555 (*Abstract and poster*) UCUR

DR. DOUGLAS HAYWICK

Haywick, D.W., 2015. Is it time to dump WV-classes? Fifth Annual Conference of Teaching and Learning, Mobile AL, May 2015.

Cave, M, **Haywick, D.W.**, Wright, R.W., and Sierke, Z., 2016. Assessing firing characteristics of locally sourced clays and their potential for use in pottery and ceramics. Geological Society of America SC Section Meeting, Baton Rouge. March 21-22, Geological Society of America Abstracts with Programs, Vol. 48, No. 1.

Fisher, C., **Haywick, D.W.**, Axsmith, B, and Dunn, M., 2016. Sedimentology and foraminifera content of the Bucatunna Clay Member (Oligocene) in Southwestern Alabama. Geological Society of America SC Section Meeting, Baton

Rouge. March 21-22, Geological Society of America Abstracts with Programs, Vol. 48, No. 1.

Haywick, D.W., Kopaska-Merkel, D.C., and Keyes, R., 2016. Mounds but no reefs in the Mississippian of Alabama. Southeastern Evolutionary Perspectives Society Conference, Tuscaloosa, AL Feb 12-14.

DR. FRANCES MUJICA

Mujica, F., Brinkman, D., and Norris, J. (2016). Chagas Disease and its Vector, Mobile, AL . Poster presented at The USA 23rd Annual Graduate Research Forum, Mobile, AL.

Sawyer, C., **Mujica, F.**, Norris, J, and Hants, L (2016). Distribution and Morphology of Relict and Active Stripes in Eastern Olympic, National Park, Washington. Poster presented at Association of American Geographers Annual Meeting, San Francisco, CA

Mujica, F. & Stutsman, S. (2016). Access, Accessibility, and Availability: Exploring the Rural Food Environment in Lower Alabama. Poster presented at Association of American Geographers Annual Meeting, San Francisco, CA.

DR. CAROL SAWYER

Sawyer, C. F., F. C. Mujica, J. D. Norris, & L. D. Hants (2016). Distribution and Morphology of Relict and Active stripes in Eastern Olympic National Park, Washington. American Association of Geographers Annual Meeting Abstracts.

DR. STEVEN SCHULTZE

"Centers of Power in European Domestic Football Leagues: 1980 to 2015" **Schultze, S.R.** Presented at the Annual Meeting of the American Association of Geographers, March 28 – April 2, San Francisco, California.

"Spatial and temporal variability of springtime freeze events and their impact on tart cherry production in the Great Lakes Region." 2016. Rill, L., Andresen, J., Winkler, J., Black, R., **Schultze, S.** Presented at the American Meteorological Society National Meeting, Jan 10-14, New Orleans, Louisiana.

"FASST": A Statistical and Spatial Analysis System To Evaluate Player Performance in Soccer" **Schultze, S.R.**, Wellbrock, C. Presented at the 2015 SEDAAG Annual Meeting, November 22-24, Pensacola, Florida.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. DAVID ALLISON

Allison, David T., Beebe, Donald, Barber, Samuel T., Bordelon, Paul B., Brown, William H., and Goodwin, Adam B. (2016). Using Polaris and Other Celestial Objects to Establish Precise Geographic North Azimuth with the Total Station [Abstract]. Southeastern Section of Geological Society of America Abstracts with Program, vol. 48, no. 3, p. 26.

DR. DONALD BEEBE

Hollinghead, J. C. (Presenter), Borgini, C. E. (Presenter), Patterson, J. P. (Presenter), **Beebe, D. A.**, 13th Annual Southeast Coastal and Atmospheric Processes Symposium, Seasonal Response of Submarine Groundwater Discharge in Mobile Bay, University of South Alabama Earth Sciences Department, Mobile, AL. (2016).

Leach, D. J. (Presenter), **Beebe, D. A.**, Allison, D. T., Southeast Regional Meeting, Nutrient Input to a Developed Coastal Estuary via Submarine Groundwater Discharge, Geological Society of America, Columbia, SC. (2016).

Hollinghead, J. C. (Presenter), Borgini, C. E. (Presenter), Patterson, J. P. (Presenter), **Beebe, D. A.**, Southeast Regional Meeting, Seasonal Comparison of Submarine Groundwater Discharge to a Northern Gulf of Mexico Estuary, Geological Society of America, Columbia, SC. (2016).

Allison, D. T. (Presenter), **Beebe, D. A.**, Barber, S. T., Bordelon, P. B., Brown, W. H., Goodwin, A. B., Southeast Regional Meeting, Using Polaris and other Celestial Objects to Establish Precise Geographic North Azimuth with the Total Station, Geological Society of America, Columbia, SC. (2016).

Lowery, B. (Presenter), **Beebe, A.**, 17th Annual UCUR Undergraduate Symposium, Application and Effectiveness of Biochar as a Fertilizer and as a Substrate for Removing Harmful Nitrates from the Environment, University of South Alabama, Mobile, AL. (2015).

Clark, A. (Presenter), Kimball, S., Shafer, C., Terwey, W., **Beebe, A.**, 17th Annual UCUR Undergraduate Symposium, Association of Gulf Coast Watershed Historic Discharge Events to Precipitation Rate and Accumulation,

University of South Alabama, Mobile, AL. (2015).

Leach, D. J. (Presenter), **Beebe, A.**, 17th Annual UCUR Undergraduate Symposium, Characterizing Submarine Groundwater Discharge in Mobile Bay, AL, University of South Alabama, Mobile, AL. (2015).

Novy, C. (Presenter), **Beebe, A.**, Whelton, A., 22nd Annual Graduate Research Forum, Environmental Contamination and Daphnia Magna Toxicity Caused by the Freedom Industries Elk River Chemical Spill, West Virginia, University of South Alabama, Mobile, AL. (2015).

Clark, A., **Beebe, A.**, Blackwell, K., Kimball, S., Shafer, C., Terwey, W., 50th Annual National Collegiate Honors Council Conference, Association of High Watershed Discharge Events with Meteorological Environments Favorable for Flash Flooding Along the Gulf Coast, Chicago, Illinois. (2015).

Novy, C. (Presenter), **Beebe, A.**, Whelton, A., AWEA 38th Annual Conference, Environmental Fate and Aquatic Toxicology Lessons of the Freedom Industries Chemical Spill in Charleston, WV, Alabama Water Environment Association, Orange Beach, AL. (2015).

Novy, C. (Presenter), **Beebe, A.**, Whelton, A., Fostering Advances in Water Resource Protection and Crisis Communication, Lessons Learned from Recent Disasters, Environmental Concentrations and Aquatic Toxicity of a Chemical Mixture Spilled into a Drinking Water Supply in Charleston, WV, National Science Foundation, Shepherdstown, WV. (2015).

Beebe, D. A. (Presenter), Leach, D. J., Allison, D. T., National Annual Meeting, Submarine Groundwater Discharge and Nutrient Dynamics in the Vicinity of Coastal Residences with Onsite Wastewater Treatment, Geological Society of America, Baltimore, MD. (2015).

DR. KEITH BLACKWELL

Massive Pacific El Niño Dramatically Affects Northern Hemisphere Tropical Cyclone Activity in 2015, 13th Annual Southeastern Coastal and Atmospheric Processes Symposium (SeCAPS), Mobile, AL, 4-5 March 2016.

Massive Pacific El Niño Dramatically Affects Global Tropical Cyclone Activity in 2015, 14th Annual Southeast Severe Storms Symposium, Starkville, MS, 2-3 April 2016. *Invited Presentation*

Clark, A., A. Beebe, **K. Blackwell**, S. Kimball, C. Shafer and W. Terwey, 2016: Analysis of Historic Rainfall and Flooding Events in the North-Central Gulf Coast, 13th Annual Southeastern Coastal and Atmospheric Processes Symposium (SeCAPS), Mobile, AL, 4-5 March 2016.

Clark, A., A. Beebe, **K. Blackwell**, S. Kimball, C. Shafer and W. Terwey, 2015: Association of High Watershed Discharge Events with Meteorological Environments Favorable for Flash Flooding Along the Gulf Coast, 50th Annual Conference of the National Collegiate Honors Council, Chicago, IL, 11-15 November 2015.

DR. DOUGLAS HAYWICK

Haywick, D.W., 2015. Is it time to dump W-classes? Fifth Annual Conference of Teaching and Learning, Mobile AL, May 2015.

Cave, M, **Haywick, D.W.**, Wright, R.W., and Sierke, Z., 2016. Assessing firing characteristics of locally sourced clays and their potential for use in pottery and ceramics. Geological Society of America SC Section Meeting, Baton Rouge. March 21-22, Geological Society of America Abstracts with Programs, Vol. 48, No. 1. p xx.

Fisher, C., **Haywick, D.W.**, Axsmith, B, and Dunn, M., 2016. Sedimentology and foraminifera content of the Bucatunna Clay Member (Oligocene) in Southwestern Alabama. Geological Society of America SC Section Meeting, Baton Rouge. March 21-22, Geological Society of America Abstracts with Programs, Vol. 48, No. 1. p xx.

Haywick, D.W., Kopaska-Merkel, D.C., and Keyes, R., 2016. Mounds but no reefs in the Mississippian of Alabama. Southeastern Evolutionary Perspectives Society Conference, Tuscaloosa, AL Feb 12-14.

DR. SYTSKE KIMBALL

Grondin, N. S., and **S. K. Kimball**. Comparing Climatologies between an ASOS station, COOP Site, and a South Alabama Mesonet station in Pascagoula, MS. Poster presented at the Southeastern Coastal and Atmospheric Processes Symposium, Mobile, AL

Clark, A., **S. K. Kimball**, W. D. Terwey, and D. A. Beebe. Association of Gulf Coast Watershed Historic Discharge Events to Precipitation Rate and Accumulation. Poster presented at the Southeastern Coastal and Atmospheric Processes Symposium, Mobile, AL

Clark, A., A. Beebe, K. Blackwell, **S. Kimball**, C. Shafer and W. Terwey, 2015: Association of High Watershed Discharge Events with Meteorological Environments Favorable for Flash Flooding Along the Gulf Coast, 50th Annual Conference of the National Collegiate Honors Council, Chicago, IL, 11-15 November 2015.

Grondin, N. S., and **S. K. Kimball**. Comparing Climatologies between an ASOS station, COOP Site, and a South Alabama Mesonet station in Pascagoula, MS. Poster presented at the American Meteorological Society's 96th Annual Meeting, New Orleans, LA

Kimball, S. K. Quality Control and Extreme Values of Surface Temperature Measurements from the South Alabama Mesonet. Oral presentation at the American Meteorological Society's 96th Annual Meeting, New Orleans, LA

Kimball, S. K. (2015). Sea Breezes in the Mobile Bay Area. Invited presentation. 82nd Annual Meeting of the American Physical Society Southeastern Section, Mobile, AL. 18-21 November 2015.

Kimball, S. K., S. Chen, and C. Davis. Katrina to Sandy and beyond: Next generation Hurricane prediction. Congressional Briefing. June 2015

Kimball, S. K. (2016). Sea Breezes in the Mobile Bay Area. Invited Seminar, The University of Western Kentucky. Bowling Green, KY. 25 February 2016.

Kimball, S. K. (2015). Measuring a Hurricane: Hurricane Ida (2009). Invited Presentation USA Gulf Shores Campus Distinguished Lecture Series. Gulf Shores, AL. 17 December 2015.

DR. FRANCES MUJICA

Mujica, F., Brinkman, D., and Norris, J. (2016). Chagas Disease and its Vector, Mobile, AL. Poster presented at The USA 23rd Annual Graduate Research Forum, Mobile, AL. Sawyer, C., Mujica, F., Norris, J, and Hants, L (2016).

Distribution and Morphology of Relict and Active Stripes in Eastern Olympic, National Park, Washington. Poster presented at Association of American Geographers Annual Meeting, San Francisco, CA

Mujica, F. & Stutsman, S. (2016). Access, Accessibility, and Availability: Exploring the Rural Food Environment in Lower Alabama. Poster presented at Association of American Geographers Annual Meeting, San Francisco, CA.

DR. CAROL SAWYER

Sawyer, C. F., F. C. Mujica, J. D. Norris, & L. D. Hants (2016). Distribution and Morphology of Relict and Active stripes in Eastern Olympic National Park, Washington Poster presented at the meeting of the American Association of Geographers, San Francisco, CA.

DR. STEVEN SCHULTZE

Centers of Power in European Domestic Football Leagues: 1980 to 2015. **Schultze, S.R.** Presented at the Annual Meeting of the American Association of Geographers, March 28 – April 2, San Francisco, California.

Winter Damage in Michigan Vineyards. Howell, S.G., Sabbatini, P., **Schultze, S.R.** Orchard and Vineyard Show, January 26, Traverse City, Michigan.

Spatial and temporal variability of springtime freeze events and their impact on tart cherry production in the Great Lakes Region. 2016. Rill, L., Andresen, J., Winkler, J., Black, R., **Schultze, S.** Presented at the American Meteorological Society National Meeting, Jan 10-14, New Orleans, Louisiana.

FASST: A Statistical and Spatial Analysis System To Evaluate Player Performance in Soccer. **Schultze, S.R.**, Wellbrock, C. Presented at the 2015 SEDAAG Annual Meeting, November 22-24, Pensacola, Florida.

MR. SAMUEL STUTSMAN

Stutsman, Samuel. (2015). Sidewalk Illumination Study of USA's Campus Using GIS. Project presented at the meeting of URISA, Mobile, AL.

DR. WESLEY TERWEY

Clark, A., S. Kimball, **W. D. Terwey**, and A. Beebe, 2016: Association of Gulf Coast Watershed Historic Discharge

Events to Precipitation Rate and Accumulation. 13th Southeastern Atmospheric and Coastal Processes Symposium, Mobile, AL, 4-5 March 2016.

Dickson, L. R. J., C. W. Bunn, and **W. D. Terwey**, 2016: More Trouble for Triumph: Analysis of Damaging Wake Low on April 03, 2013. 13th Southeastern Atmospheric and Coastal Processes Symposium, Mobile, AL, 4-5 March 2016.

Rozoff, C. M., and **W. D. Terwey**, 2016: On the dynamics of complexly sheared tropical cyclone convection. 32nd AMS Conference on Hurricanes and Tropical Meteorology, San Juan, PR, 17-23 Apr. 2016.

GRANTS AWARDED

DR. DAVID ALLISON

Allison, D. (2016, April) Internal EDMAP compensation \$3000

DR. DONALD BEEBE

Beebe, D. (Principal), White, K. D. (Co-Principal), "Sustainable Development for Environmental Resiliency: Assessing Benefits of Centralized Wastewater Treatment for Residences along Mobile Bay," Sponsored by Center for Environmental Resiliency, Internal to the University, \$19,321.00. (August 2015 - August 2016).

Beebe, D. (Principal), Dzwonkowski, B. (Co-Principal), Allison, D. T. (Co-Principal), "Characterization of Submarine Groundwater Discharge to Mobile Bay," Sponsored by Office of Research and Economic Development, Internal to the University, \$24,984.00. (April 2015 - March 2016).

Beebe, D. (Principal), "Enhancement of the University of South Alabama's Hydrology Well Field," Sponsored by College of Arts and Sciences, Internal to the University, \$1,495.00. (December 2014 - December 2015).

Beebe, D. (Principal), Lowery, B. A. (Co-Principal), "Application and Effectiveness of Biochar as a Fertilizer and as a Substrate for Removing Harmful Nitrates from the Environment," Sponsored by University Committee on Undergraduate Research, Internal to the University, \$2,446.52. (May 2015 - July 2015).

Beebe, D. (Principal), Leach, D. J. (Co-Principal), "Characterizing Submarine Groundwater Discharge to Mobile Bay," Sponsored by University Committee on Undergraduate Research, Internal to the University, \$2,454.54. (May 2015 - July 2015).

DR. MURLENE CLARK

Bethany Cobb UCUR, March 2015
William Clark UCUR, March 2015

DR. DOUGLAS HAYWICK

Haywick D. and C. Fisher Bucatunna Member sedimentology. UCUR \$250

Haywick, D. (2016, April) Internal EDMAP compensation \$3,000

DR. SYTSKE KIMBALL

Kimball, S. K. and K. White. (2015, May) Warm fronts in landfalling hurricanes. UCUR

Kimball, S. K. (2015, October) The National Mesonet Program. Earth Networks, Inc. \$50,400

Kimball, S. K. (2016, March) Upgrade and expansion of the South Alabama Mesonet. Earth Networks, Inc. \$48,000

DR. CAROL SAWYER

Sawyer, C. F. May 2015. Characteristics of relic and active stripes in eastern Olympic National Park, Washington.

Association of American Geographers Mel Marcus Award in Physical Geography, \$2,000.

Sawyer, C. F. May 2015. Characteristics of relic and active stripes in eastern Olympic National Park, Washington. Association of American Geographers Mel Marcus Award in Physical Geography, \$2,000.

DR. STEVEN SCHULTZE

Schultze, S.R. and Buchanan, A. (2016, April) Summer Undergraduate Research Fellowship, \$2,000

Schultze, S.R. (2015, December) University of South Alabama, College of Arts and Sciences, Arts and Sciences Support and Development Grant, \$1,410.

Schultze, S.R. (2015, December) Department of Earth Sciences grant match, \$500

DR. WESLEY TERWEY

W. D. Terwey (2012, January), Collaborative Research: The Relationships between Sheared Convective Clouds and Tropical Cyclone Evolution, National Science Foundation – Physical and Dynamic Meteorology program, Grant NSFAGS1140357, \$166,679 – collaborative effort with Dr. C. M. Rozoff (\$163,486).





DEPARTMENT OF

English

The 2016 Academic Year brought major recognitions and major changes to the Department of English. **Anmarie Guzy** became a National Collegiate Honors Council Fellow, a recognition that places her among the top 50 Honors educators in America, and received one of the 2016 Arts and Sciences Awards for Outstanding Teaching. **Frye Gaillard**, the English Department's Writer in Residence, won the 2016 Eugene Current-Garcia Award, the top honor in the State of Alabama for literary scholarship. **Larry Beason** received promotion to the rank of full Professor, and both he and **Nicole Amare** received semester-long sabbaticals for the 2017 academic year. It is worth noting that no English Department faculty member has been turned down for a sabbatical over the past five years, despite increasingly competitive pools of applicants within the college. The department owes this success to the quality of the proposals and the track records of the individuals who have applied.

Department Chair: Dr. Steven Trout

Writer in Residence: Dr. Frye Gaillard

Professors: Nicole Amare, Larry Beason, Steven Trout

Associate Professors: Pat Cesarini, Robert Coleman, Anmarie Guzy, John Halbrooks, Ellen Harrington, Richard Hillyer, Cris Hollingsworth, Becky McLaughlin, Christopher Raczkowski, Patrick Shaw, Justin St. Clair

Assistant Professors: Carolyn Haines, Kern Jackson, Christine Norris, Mira Rosenthal

Senior Instructors: Karen Peterson, Linda Spain

Instructors: Stephanie Ard, Chris Cowley, Heather Dail, Rob Dixon, Doris Frye, Julian Knox, Maura Lang, Derek Lowe, Allison Morrow, Lisa Rodd, Jessica Sims, Stephanie Volf

Secretaries: Julie French, Arnedra Wilson

continued Departmental Highlights

Major recognitions also came in the form of publishing successes in multiple venues. **Bob Coleman** became the new editor of *Studies in American Fiction*, a superb peer-reviewed journal, and immediately reached out to in-house talent, including **Rob Dixon** and **Chris Raczkowski**, both of whom have book reviews in the most recent issue, and **Kern Jackson**, who is working on an article and a review for the an upcoming issue. **Ellen Harrington** continued her ascent to the very top tier of Joseph Conrad scholarship worldwide by becoming the book review editor for *Conradiana* and by placing a major article in *The Conradian*, a journal with a truly forbidding rejection rate. **Derek Lowe** had two peer-reviewed articles accepted for publication, including a major piece on Wordsworth and intellectual property, which will soon appear in none other than *Studies in Romanticism*, the PMLA of his field. **Richard Hillyer** completed his fourth monograph, currently under review by Palgrave, and has, of course, already started work on his fifth book, which will focus on the poetry of W.H. Auden. **Nicole Amare, Annmarie Guzy, Becky McLaughlin, Patrick Shaw, Jessica Sims, and Justin St. Clair** all had peer-reviewed articles or book chapters accepted (either in print or forthcoming), and **Steven Trout** became the editor of a new book series, “War, Memory, and Culture,” published by the University of Alabama Press.

And this is just the start. The 2017 Academic Year promises to see even more publishing successes, as **Ellen Harrington, Becky McLaughlin, Chris Raczkowski, and Steven Trout** complete book manuscripts that are either under advance contract or under consideration by academic publishers. Indeed, as the Self-Study of the English MA Program revealed this year, almost every member of the English Graduate Faculty is, at the moment, making significant headway on a book—perhaps a first for the department and a sign of its coming of age. Topics currently being explored in these book-length projects include Mark Twain and Mormonism (**Nicole Amare**), rhetoric in post-apocalyptic literature (**Larry Beason**), the writings of Herman Melville (**Pat Cesarini**), Chaucer and the heroic (**John Halbrooks**), lists and inventories in American literature (**Chris Hollingsworth**), Gertrude Stein and rhetoric (**Patrick Shaw**), and technological repackaging of the novel (**Justin St. Clair**).

Five English Department faculty members—**Nicole Amare, Ellen Harrington, Jessica Sims, Justin St. Clair, and Steven Trout**—received internal or external research grants during the 2016 academic year, totaling nearly \$25,000. And

the number of juried conference presentations once again topped 30, as faculty members travelled to Puerto Rico, Ireland, England, and the Ukraine (as well as exotic locations within the United States) to share their work with their professional peers.

The past year also saw personnel changes in the department. Five new faculty members joined the department as fulltime instructors—**Stephanie Ard, Heather Dail, Allison Morrow, Lisa Roddy, and Jessica Sims**. **Mra Rosenthal** became the new Director of Creative Writing and Director of the Stokes Center for Creative Writing, and before being lured away by California Polytechnic, she achieved great things in the department, including the establishment of an exciting reading series funded by the Stokes family. During its first year, the series showcased an amazing array of nationally prominent talent with presentations by Kristin Valdez Quade, Major Jackson, Ada Limon, Michael Robins, and Adam Clay. The USA Department of English wishes Dr. Rosenthal the very best of luck in her new position on the West Coast. At the same time, we wish **Carolyn Haines** continued success and even greater fame, as she leaves USA to begin a new phase in her career. The author of more than 70 books—two of which appeared during this academic year—and recipient of the Harper Lee Award (among others), Professor Haines taught creative writing in the English Department for 14 years and served as Fiction Coordinator. She will be missed.

As usual, the English Department enjoyed successes in the areas of pedagogical innovation and service. **Cris Hollingsworth** successfully applied for an ALISA grant and spent the 2016 academic year working with the USA Center for Teaching and Learning on strategies to increase active learning in EH 216: Survey of British Literature II. This coming fall, Professor Hollingsworth will share the results of this project with a subcommittee of colleagues. Thanks to **Karen Peterson**, who worked closely with the Student Government Association, the English Department will soon have its own Team-Based-Learning classroom. The approved plan will outfit HUMB 266 with movable triangular desks that maybe instantaneously arranged however an instructor likes. In addition to lending itself perfectly to almost any Composition course, this converted classroom will support the growing number of faculty members in the department who have completed TBL training and who have experimented with this pedagogical approach. Those faculty members include **Pat Cesarini, Ellen Harrington, Maura Lang, Becky McLaughlin, and Lisa Roddy**.

As for service, English Department faculty members collectively contributed 243 hours to various professionally-related projects in the Mobile Bay area or at the state level. Of special note are **Kern Jackson's** election to the Alabama Humanities Foundation Board and his many contributions this year to local projects involving architectural preservation, tourism, oral narrative, and/or African-American History. As always, **Karen Peterson** ably represented the department and the university at the Higher Education Day in the state capital, just one of the literally dozens of service activities in which she is involved. And **Steven Trout** became a member of the Alabama World War I Centennial Committee, which met in Montgomery.

Within the English Department, **John Halbrooks, Richard Hillyer, Ellen Harrington, and Chris Raczkowski** all helped the department chair with the herculean task of completing the BA and MA Self Studies. Assisted by **Larry Beason**, who served this year as Assistant to the Composition Director, **Patrick Shaw** ably took charge of the USA Composition Program, led a much-needed university Plagiarism Committee, and worked with the ESL Department and the upper administration to meet the challenges presented by a sudden influx of international students. **Becky McLaughlin** did an outstanding job of chairing the Creative Writing Search Committee; **Ellen Harrington**, the finest Graduate Coordinator in the college, advised all of the graduate students in the department and made valuable recommendations to the USA admissions office regarding the electronic graduate admission process; **Nicole Amare**, co-chair of the departmental Scholarships and Student Recognition Committee, mastered the university's new, totally on-line scholarship review process; **Richard Hillyer**, the Assistant to the Chair, once again did an amazing job with the teaching schedule for the fall, spring, and summer semesters; and together with **Julie French, Arnedra Wilson, Matthew Jackson, and Brittney Spencer, Karen Peterson** organized our annual English Department Recognition Ceremony, where more than 15 student scholarship recipients or award winners were recognized.

In every way, the 2016 Academic Year was a successful year for the USA Department of English.

REPORT FROM FRYE GAILLARD

The Department of English proudly co-sponsors **Frye Gaillard's** Writer in Residence position with the Department

of Communication. Mr. Gaillard's report for the 2016 Academic Year appears below. It should be noted that his book *Cradle of Freedom: Alabama and the Movement that Changed America* was adopted this year as the university's Common Read text.

Cradle of Freedom/Common Read appearances
After *Cradle of Freedom: Alabama and the Movement That Changed America* was selected was chosen as the Common Read book for the University of South Alabama, Gaillard delivered 19 classroom lectures and on-campus presentations regarding the book, plus appearances at the Alabama Center for Contemporary Art, Spring Hill College, Spring Hill Presbyterian Church, Dauphin Way United Methodist Church, Alma Bryant High School, and the Rotary Club of Mobile.

Eugene Current-Garcia Award, 2016, presented to **Frye Gaillard** for outstanding scholarship. Gaillard made two presentations at the Alabama Writers Symposium in Monroeville in accepting the award.

OTHER PUBLIC APPEARANCES INCLUDED:

American Civil War Museum, Richmond, VA, presentation on *Journey to the Wilderness: War, Memory, and a Southern Family's Civil War Letters*

Caldwell Memorial Presbyterian Church, Charlotte, NC, community symposium on school desegregation

Center for the Study of War and Memory, University of South Alabama, symposium on the War in Vietnam

Southern Festival of Books, Nashville, TN, presentation on *Journey to the Wilderness*

Dauphin Way United Methodist Church, Mobile, discussion of faith and social change

Lawrence County Historical Society, *Journey to the Wilderness*

University of Alabama, conference on diversity in American journalism

Fort Blakeley State Park, *Journey to the Wilderness*

Pensacola Civil War Roundtable, *Journey to the Wilderness*

All Saints Episcopal Church, Mobile, "With Music and Justice for All," presentation with Nashville songwriter Anne E. DeChant

Viva NashVegas Live Radio Show, Franklin, TN, with Anne E. DeChant

Fayetteville, NC Civil War Museum, Journey to the Wilderness

Fairhope Unitarian Universalist Fellowship, Journey to the Wilderness

Alexander City Arts, Alexander City, AL, with Anne E. DeChant

Auburn University Center for the Arts and Humanities, with Anne E. DeChant

WETS Public Radio, Johnson City, TN, live program with Anne E. DeChant

High Country United Church of Christ, Vilas, NC, "With Music and Justice for All," with Anne E. DeChant

The Evening Muse, Charlotte, NC, "With Music and Justice for All," with Anne E. DeChant

Pike Road Public Library, Pike Road, AL, with Anne E. DeChant

Alabama Book Festival, Montgomery, AL, with author John Sledge, discussion of *In the Path of the Storms: Bayou La Batre, Coden, and the Alabama Coast*

Page & Palette Book Store, with Anne E. DeChant

University of South Alabama, address to Communication Department graduates

SERVICE ON USA HONORS THESIS COMMITTEES

Heather Howton , Megan McDowell, Madeline Trout

INTERDISCIPLINARY STUDIES COMMITTEE

William Saintsbury

ENGLISH MA THESIS COMMITTEE

Rachael Fowler

PEER REVIEWED JOURNAL ARTICLES

STEPHANIE EVERS

Polk, Tracy, Melissa Johnston, & **Stephanie Evers.** (2015). Wikipedia use in research: Perceptions in secondary schools. *Tech Trends*, 59.3, 91-102.

DR. ANNMARIE GUZY

Guzy, A. (2015). Honors composition: humanity beyond the humanities. *Journal of the National Collegiate Honors Council*, 16.1, 37-42.

DR. BECKY McLAUGHLIN

McLaughlin, B. R. (2016). Crying's diaper. *Auto/Fiction*, 2.1, 58-75.

McLaughlin, B. R. (2016). Strange cookie. *TRANSverse: A Comparative Studies Journal*, 15, 22-32.

DR. STEVEN TROUT

Trout, S. (2016, forthcoming). 'Playing Indian in the backyard': American masculinity, modern warfare, and Thomas Boyd's *Through the Wheat*. *Midwestern Miscellany* XLIII.

PEER REVIEWED BOOK CHAPTERS

DR. NICOLE AMARE

Amare, N. & Manning, A. (2016, forthcoming). "God and monsters in Mormon-influenced reconciliation narratives: Adam to Eve, Buggers to Ender, vampires to werewolves, and killer robots to Adam(a)." In M. T. Austin and M. Decker (Eds.), *Depicting a Mormon Moment: Mormon Characters and Mormon Authors in American Popular Culture*. Salt Lake City: University of Utah Press.

DR. PATRICK SHAW

Shaw, P. (2015). Gertrude Stein on the borders of identity. In A.T. Demo (Ed.), *Rhetoric across borders* (pp. 95-106). Anderson, SC: Parlor Press.

MS. JESSICA SIMS

Sims, J. (2015). Just like one of the darkies: The birth of racial difference in *Gone With the Wind*. In James A. Crank (Ed.), *New Approaches to Gone with the Wind* (pp.66-94). Baton Rouge: Louisiana State University Press.

DR. JUSTIN ST. CLAIR

St. Clair, J. (2016). The reality of fiction in a Virtually Postmodern Metropolis: Jonathan Lethem's Chronic City and Thomas Pynchon's Bleeding Edge. In Keith Wilhite (Ed.), *The City since 9/11: Literature, Film, Television* (pp. 89-106). Madison, NJ: Fairleigh Dickinson University Press.

DR. STEVEN TROUT

Emmert, S.D. & **Trout, S.** (2016, forthcoming). In their time: Teaching First World War short stories and the case of Richard Harding Davis's "The man who had everything." D. Ferguson and D. Higbee (Eds), *Teaching representations of the First World War*. New York: Modern Language Association.

NON PEER REVIEWED BOOKS

MS. CAROLINE HAINES

Haines, C. (2015). *Bone to be wild*. Hardback edition. New York: St. Martin's Press.

Haines, C. (2016). *Bone to be wild*. Paperback edition. New York: St. Martin's Press.

Haines, C. (2016). *Fatal ingredients*. Missouri: Quail Hill Publishing.

REVIEWS

MR. ROB DIXON

Dixon, R. (2015). Review of *The autobiography of citizenship: Assimilation and resistance in U.S. education*, by Tova Cooper. *Studies in American Culture*. 38.1, 136.

DR. CHRISTOPHER RACZKOWSKI

Raczkowski, C. Review of *American pulp: How paperbacks brought Modernism to Main Street* by Paula Rabinowitz. *Studies in American Culture*. 38.1, 142-144.

EDITORSHIP OF PEER REVIEWED BOOKS OR PEER REVIEWED JOURNALS

DR. BOB COLEMAN

Coleman, B. (2016). Editor. *Studies in American Culture*. October 2015.

DR. JULIAN KNOX

Stanback, E., Washington, C, & **Knox, J.** (Eds.). (2016). *Grave Notes: Journal of the Gravestone Project*. First issue forthcoming Summer 2016.

DR. STEVEN TROUT

Trout, S. (2016). Book Series Editor, *War, Memory, and Culture*, University of Alabama Press (series established in 2015).

First book in series:

Murray, S. (2016). *The battle over Peleliu: Islander, Japanese, and American memories of war*. Tuscaloosa: University of Alabama Press.

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. NICOLE AMARE

Amare, N. Editorial Board Member, *Business and Professional Communication Quarterly*.

DR. STEVEN TROUT

Trout, S. Editorial Board Member, *International Journal of First World War Studies*.

Trout, S. Editorial Board Member. *Studies in American Culture*.

Trout, S. Editorial Board Member, *World War I Centenary Series* (University of North Georgia Press).

OTHER PERFORMANCES, PRODUCTIONS AND RECITALS

DR. BOB COLEMAN

Coleman, B. (2016) "Digital Humanities and Faulkner: Digital Yoknapatawpha." An Interview of Professor Stephen Railton. *Studies in American Culture*. 38.1(2015).

RECORDINGS

MS. CAROLINE HAINES

Haines, C. (2015). *Bone to be wild*. Audio book. New York: Recorded Books.

DR. STEVEN TROUT

Trout, S. (2015). On-camera interview with Stephen Ives of Insignia Films. *Commentary for America's Great War*, a forthcoming documentary in the PBS American Experience Series.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. NICOLE AMARE

Amare, N. & Manning, A. (February 2016). *A Southern gentleman's white suit: Mark Twain's return to Eden*. Southern Studies Conference. Montgomery, AL.

Amare, N. & Manning, A. (July 2015). *Analyzing draft speak to craft radically concise text*. ProComm 2015: IEEE International Professional Communication Conference. Limerick, Ireland.

Manning, A. & **Amare, N.** (November 2015). Mark Twain's 'In Memoriam': The lost temple of beauty and belief. Seventh Literature and Belief Symposium: Beauty and Belief. Provo, UT.

DR. LARRY BEASON

Beason, L. (2016). *Pets of the post-apocalypse: Redefining human/animal relationships?* Paper presented at the meeting of the College English Association (Caribbean Chapter), Mayaguez, Puerto Rico.

DR. PAT CESARINI

Cesarini, J.P. (2015). *Reading, ambiguity, and the business model of higher education*. Paper presented at the London Conference in Critical Thought, London, UK.

Cesarini, J.P. (2016). *Western appropriation and repatriation: From David Lynch to Stephen Graham Jones*. Paper presented at the Southwest Regional Popular Culture Association/ American Culture Association Conference, Albuquerque, NM.

DR. BOB COLEMAN

Coleman, B. (October 2015). Welfare Kings and Other Modernist New Deal Nursery Crimes in Cabell's *The King Was in His Counting House*. PCAS/ACAS Conference, Wilmington, North Carolina, 3 October 2015.

MS. HEATHER DAIL

Dail, H. *Crossing the interstellar divide: Implementing science in the college composition classroom*. Paper presented at South Alabama Conference on Teaching and Learning, Mobile, AL. May 2015.

Dail, H. *Crossing the interstellar divide: Implementing science in the college composition classroom*. Poster presented at Literacies for All Summer Institute, Atlanta, GA. July 2015.

DR. ANNMARIE GUZY

Baldus, K., Frost, L., **Guzy, A.**, Jones, S., & Menis, D. (2015). *The disappearing gen-ed and the honors curriculum*. Paper presented at the annual conference of the National Collegiate Honors Council, Chicago, IL.

Fuchs, C., **Guzy, A.**, Litton, G., & Reams, M.G. (2015). *Climbing up the coconut tree: honors course offerings in the era of AP, IB, dual credit and the incredibly shrinking core curriculum*. Paper presented at the annual conference of the National Collegiate Honors Council, Chicago, IL.

Guzy, A. (2015). *Faculty fishbowl*. Paper presented at the annual conference of the National Collegiate Honors Council, Chicago, IL.

Long, A., **Guzy, A.**, et al. (2015). *Meet the NCHC editorial team*. Paper presented at the annual conference of the National Collegiate Honors Council, Chicago, IL.

DR. BECKY McLAUGHLIN

McLaughlin, B. R. (2015). Epistemological trauma and the primal pedagogical scene. Paper presented at the Fourth Annual London Conference in Critical Thought, London, UK.

McLaughlin, B. R. (2015). Pedagogy and psychoanalysis. Paper presented at the First Annual Conference on Gender Aspects of Care Professions, Kiev, Ukraine. Invited keynote Speaker at the National Pedagogical Dragomanov University.

McLaughlin, B. R. (2016). Net10. Poems set to music presented at the Southwest Popular Culture Conference, Albuquerque, NM.

McLaughlin, B. R. (2016). Desperately seeking Wilco. Paper presented at the Southwest Popular Culture Conference, Albuquerque, NM.

DR. JOHN HALBROOKS

Halbrooks, J. (2016). Spenser's heroic Chaucer. Paper presented at the meeting of the South Central Renaissance Conference, St. Louis, MO.

DR. ELLEN HARRINGTON

Harrington, E. B. (2016). 'Body without mind' in Joseph Conrad's 'A Smile of Fortune' and 'The Rover.' Paper presented at the Modern Language Association National Conference, Austin, TX.

DR. CHRIS HOLLINGSWORTH

Hollingsworth, C. (2015). Toponyms and self-creation: Enumeratio considered as a master trope of American travel literature. Paper presented at the meeting of the South Central Modern Language Association, Nashville, TN.

DR. JULIAN KNOX

Knox, J. (2015). Hoffmann's 'Two Worlds' and the problem of life-writing. Paper presented at the meeting of the International Conference on Romanticism, Park City, UT.

MS. KAREN PETERSON

Peterson, K., Noland, T., Moore-Nadler, M., Litchfield, B. & Maes, J. (2015) Making service-learning work for you, your students, and the community. Presentation at CoTL, Mobile, AL.

DR. MIRA ROSENTHAL

Rosenthal, M. (2015). *Sentence vs. line: Trafficking in the units that compel in prose and poetry.* Paper presented at the American Literary Translators' Association Conference, Tucson, AZ.

DR. PATRICK SHAW

Shaw, P. (2016). The rhetoric of Gertrude Stein's changing Jewish identity: From the other without to the other within. Paper Presented at the Rhetoric Society of America 17th Biennial Conference, Atlanta, GA. – accepted.

DR. JUSTIN ST. CLAIR

St. Clair, J. (2015). The Inherent Vice soundtrack. Paper presented at International Pynchon Week, Athens, Greece.

St. Clair, J. (2016). 'I'm going to shout your fucking head off': Jonathan Franzen and the problem with civility. Paper presented at the MLA 2016 Convention, Austin, Texas.

DR. STEVEN TROUT

Trout, S. (2015). Angel Fire: The story of America's first national Vietnam War veterans memorial. Paper presented at "Remembering America's war in Vietnam, 1965-2015: An interdisciplinary symposium," University of South Alabama, Mobile, AL.

Trout, S. (2015). Angel Fire: The story of America's first national Vietnam War veterans memorial. Paper presented at "The Complexities of Commemoration: An Interdisciplinary Symposium on Remembering America's Wars," Regis University, Denver, CO.

Trout, S. (2015). E.M. Viquesney's Spirit of the American Doughboy and American memory of World War I. Paper presented at "Remembering the Great War: A symposium on World War I," Alabama Department of Archives and History, Montgomery, AL.

Trout, S. (2015). Playing Indian in the backyard: American masculinity, modern warfare, and Thomas Boyd's *Through the Wheat*. Paper presented at the annual conference of The Society for the Study of Midwestern Literature, E. Lansing, Michigan.

GRANTS AWARDED

DR. NICOLE AMARE

Amare, N. (2015, November) Traveling with Mr. White: Mark Twain and the Mormons Revisited. University of South Alabama Small Grant Program in Support of Arts and Humanities. \$1500.

Amare, N. (2016, January) The Mark Twain Papers & Project: The University of California, Berkeley Archival Research Trip. University of South Alabama Arts and Sciences Support and Development Award. \$1500.

Amare, N. & Manning, A. (2015, June) Mormon Influences in Mark Twain's Fiction. Elmira College Center for Mark Twain Studies, Quarry Farm Fellowship. \$2000.

Amare, N. (2015, November) Traveling with Mr. White: Mark Twain and the Mormons Revisited. University of South Alabama Small Grant Program in Support of Arts and Humanities. \$1500.

Amare, N. (2016, January) The Mark Twain Papers & Project: The University of California, Berkeley Archival Research Trip. University of South Alabama Arts and Sciences Support and Development Award. \$1500.

DR. ELLEN HARRINGTON

Harrington, E. B. (2015, May) Sisters in Crime Academic Research Grant, \$500.

DR. CHRIS HOLLINGSWORTH

Hollingsworth, C. (2015, June) EH 216 Course Redesign, Active Learning Initiative at South Alabama, \$10,000.

DR. BECKY McLAUGHLIN

McLaughlin, B. R. (2015, April) "Wild" Analysis and the Symptomatic Storyteller: Lacan avec Chaucer avec (the) Moi, Mahan-Brandon Fund for Research in Gender Studies and Women's History, \$644.75.

MS. JESSICA SIMS

Sims, J. (2015, Summer) Governor Thomas Gordon McLeod and First Lady Elizabeth Alford McLeod Visiting Research Fellowship, South Caroliniana Library, University of South Carolina, \$1,500.

DR. JUSTIN ST. CLAIR

St. Clair, J. (2015, November) Contemporary Fiction as Cultural Critique, University of South Alabama ORED Arts and Humanities Grant Program, \$332.

St. Clair, J. (2015, May) Mary Holland: A Recuperative History, University of South Alabama Mahan-Brandon Fund for Research in Gender Studies and Women's History, \$600.

St. Clair, J. (2014, October) Musical Transmedia: Soundtracked Fiction from Bubble Books to Booktrack, University of South Alabama ORED Arts and Humanities Grant Program, \$1500.

DR. STEVENTROUT

Trout, S. (2016, January). War and Remembrance on the Gulf Coast, Mobile Bay Heritage Award, \$2,900.





DEPARTMENT OF

History

During the Fall of 2015 two new colleagues joined the department. **Timothy Lombardo** (Ph. D, Purdue University, 2013) is a specialist in U. S. urban history. He will soon publish a biography of Philadelphia mayor Frank Rizzo.

David Meola (PH. D., University of British Columbia, 2012) studies European Jewish history in the 19th century. He is completing a book on *German Jews and the Press: Interactions and Influence during the Nineteenth Century*. Professor Meola's appointment was made possible through the generous support of Bert and Fanny Meisler whose gift of \$1,000,000 will support a new program in Jewish history and culture. The History Department deeply appreciates the support of the Meislers and the Mobile Jewish Community.

Department Chair: Dr. Clarence L. Mohr

Professors: Dr. Clarence L. Mohr, Dr. Donald DeVore,
Dr. Harrison Miller, Dr. Daniel Rogers

Associate Professors: Dr. Martha Jane Brazy, Dr. Marsha
Hamilton, Dr. Mara Kozelsky, Dr. Henry M. McKiven, Jr.,
Dr. Michele Strong, Dr. Rebecca Williams

Assistant Professors: Dr. E. Claire Cage, Dr. Leanne Good,
Dr. Timothy Lombardo, Dr. David Meola – *Fanny and Bert
Meisler Visiting Assistant Professor of Jewish Studies*

Instructors: Dr. Robert Faust

Secretaries: Michelle I. Cagle, Deborah M. Thomaston

continued Departmental Highlights

UNDERGRADUATE SCHOLARSHIPS

This year the History Department awarded three major scholarships.

The **Macy Wims Reid Endowed Scholarship** for an outstanding junior or senior history major, was awarded this year to **Kelsey Lander**.

The \$1000 scholarship is made possible through the generosity of Dr. Lois Wims, former Associate Dean of the College of Arts and Sciences and the sister of the late Macy Wims Reid.

The **Montgomery Carlton Stallworth Scholarship** for an outstanding junior history major was awarded to **Lauren Sullivan**.

The **Minnie Lee Wilkins Stallworth Scholarship** for an outstanding junior history major was awarded to **Shelli McCoy**.

Both of the Stallworth scholarships, which cover tuition for the next academic year up to the amount of \$3500, are made possible through the generosity of the late N. Jack Stallworth whose bequests to the USA Foundation also support a departmental lecture series in Southern history.

GRADUATE RESEARCH AND STUDY AWARDS MELTON MCLAURIN GRADUATE FELLOWSHIP IN HISTORY

Melton McLaurin taught at the University of South Alabama prior to joining the history department at the University of North Carolina at Wilmington, where he is an emeritus professor. He generously endowed the Graduate Research Fellowship. Recipients: **Wade Long** and **Patrick Senn**.

JANET MAHAN SUMMER HUMANITIES SCHOLARSHIP FOR TEACHERS IN HISTORY

Janet was a high school teacher in Mobile and the first wife of Howard Mahan, the founding chair of the History Department. Recipient: **Wade Long**.

PUBLIC SERVICE AND OUTREACH ACTIVITY N. JACK STALLWORTH LECTURE

On October 28, 2015 the department of History hosted the ninth N. Jack Stallworth Lecture in Southern History. The lecture was endowed through a generous bequest to the USA Foundation from the late N. Jack Stallworth. The son

of Minnie Lee Wilkins Stallworth and Montgomery Carlton Stallworth, Mr. Stallworth was a lifelong Mobilian, well known in Mobile business circles having owned and operated several business ventures and restaurants over the years. He was a graduate of Castle Heights Military School in Tennessee and of Louisiana State University with a degree in forestry. Jack Stallworth was instrumental in founding the America's Junior Miss, the Mobile Chapter of the English Speaking Union, and the Camellia Ball. With his grand leadership of the Mobile Carnival Association, he became known as "Mr. Mardi Gras." His love of Mobile, Southern life, and history, led him to provide, through the USA Foundation, funding to establish and support the N. Jack Stallworth Lecture in Southern history.

The 2015 Stallworth Lecture was delivered to a large audience in the recital hall of the Laidlaw Performing Arts Center by Professor **Alan Taylor**, the Thomas Jefferson Memorial Foundation Professor of History at the University of Virginia. Professor Taylor is the author of seven books and the recipient of two Pulitzer Prizes. His focus is the early national period. His most recent book is *The Internal Enemy: Slavery and War in Virginia, 1772-1832*. The topic of Taylor's Stallworth Lecture was "The War of the 1810s: The Southern Stakes of Continental Expansion." Taylor argued that the War of 1812 should be understood as a continuation of Virginia's long struggle with the potentially destructive consequences of slavery, its internal enemy. During the American Revolution, Britain took advantage of simmering slave discontent in Virginia and the South, promising freedom to slaves who made their way to British lines. The British employed the same tactic during the War of 1812, when thousands of slaves fled Virginia plantations for a British promise of freedom. Taylor contends that this experience fostered a southern variant of post-war nationalism. One important, often missed, consequence of the war was that southern states regional solidarity grew even stronger. Thus, Taylor concluded, the War of 1812 promoted distinct regional nationalisms rather than a "unifying nationalism."

HOWARD MAHAN LECTURE

On February 25, 2016 **David Sorkin**, the Lucy G. Moses Professor of Modern Jewish History at Yale University, delivered the fifteenth annual Howard Mahan Lecture to a capacity audience in the Marx Library auditorium. Since receiving the Ph. D. at the University of California, Berkeley Professor Sorkin has published four books and edited several scholarly volumes. His first book, *The Transformation*

of *German Jewry, 1780-1840* (Oxford University Press, 1987) won the Present Tense/Joel H. Cavior Literary award for history. His second monograph, *Moses Mendelssohn and the Religious Enlightenment* (1996) has been translated into German, French, and Italian. He is currently writing a history of Jewish emancipation in Europe.

In the Mahan Lecture Professor Sorkin spoke about concepts of toleration with the Enlightenment. The title of his lecture was “The Religious Origins of Toleration in Enlightenment Europe.” His lecture examined the three levels of tolerance in Enlightenment Europe: public, private, and domestic. He also spoke about the influence of natural right on three prominent Enlightenment thinkers from the three main religious groups—Lutheran/Protestant, Catholic, and Jewish—and how these men sought to change the different religious groups’ conception of the ‘Others’ among whom they lived, advocating for more toleration among groups.

A video recording of the lecture will be available on the History Department website.

RECRUITMENT AND RETENTION INITIATIVE

At the present time history departments across the nation are experiencing enrollment declines—in some instances of a magnitude that is quite troubling. The issue has been the focus of much discussion within the American Historical Association and other professional organizations.

During the past year the department devoted a good deal of time and energy to devising strategies for maintaining and when possible expanding our undergraduate enrollment. Meetings in November, 2015 produced a number of suggestions that are now being implemented. Some of the actions taken are listed below.

1) A Facebook page for USA History has been revised and reactivated.

2) A career focus has been added to other Phi Alpha Activities. This Spring saw the inauguration of a “career night” in which history graduates spoke about the value of their degree in various fields of endeavor. The event was well attended and students heard four presentations by recent graduates, including **Matthew Peterson**, a USA history major who recently graduated from Harvard Law School

3) Professor **Harry Miller** made personal visits to two local high schools to discuss the History program at USA. These visits were well received and the department plans to offer a paper contest next year open to local high school students.

In addition to the above activities the department will seek ways to gain credit for the large number of education majors who complete all requirements for the History B. A. but are not counted as double majors. We also plan to expand personal contacts with high school teachers and teachers at Bishop State Community College. We are also exploring ways to establish written or email communication with USA History alumni.

SUPPLEMENTAL INSTRUCTION

Under the direction of **Dr. Philip Theodore** the department continues its highly successful program of Learning Skills Seminars open to all students in history classes at any level, as well as to other non-history students on a space available basis. Our aim in both the peer tutoring and learning skills programs is to maximize the likelihood that students will work up to their individual academic potential.

STUDENT/ALUMNI NEWS

Katrina Anderson (B.A. 2004) is finishing up her dissertation “Traveling the British Atlantic World: Free Women of African Descent and Emancipation in the Black Atlantic, 1770-1865” at the University of Delaware and is scheduled to defend and graduate next year.

Rebecca Boone (M.A. 1994) was promoted to Full Professor at Lamar University. She has recently published *Mercurino di Gattinara and the Creation of the Spanish Empire* and is currently working on a book on global history titled *Sixteenth Century Lives: Leadership, Love, and Loss in the Early Modern World*.

Delene Case (B.A. 2001, M.A. 2004) successfully defended her dissertation in German Studies at UMASS. She has spent this year as a Visiting Lecturer at Clark University in Worcester, MA.

Raven Christopher, current graduate student, is now working as a curator with the Alabama Department of Archives and History. She is the former Director of the Mobile Medical Museum.

Travis Davis (B.A. 2011) was accepted into the Ph.D. program in the Department of African-American Studies at UMASS and will be starting in the fall. His research will focus on race, education and segregation in the U.S.

Audra Edwards (M.A. 2015) is teaching at the Maryland Early College in North Carolina. Last month she received the USA Graduate School award for best thesis.

Blake Graham (M.A. 2013) is an Archivist for Douglas County, Colorado in Denver. Next month he will receive his Masters degree in Library Science from the University of Wisconsin-Milwaukee.

Curtis Johnson (B.A. 2015) is working in Miami for Wix, a company that builds website platforms.

Scotty Kirkland (M.A. 2009) is working as Special Projects Archivist at the Alabama Department of Archives and History.

Roslyn Spencer (B.A. 2003) is a training manager at the Women's Business Center of South Alabama. In addition to her 13-year career working in the non-profit sector, Roslyn is founder of the award-winning spoken word poetry group Power Lines.

PEER REVIEWED JOURNAL ARTICLES

DR. DAVID MEOLA

Meola, D. A. (2016). "'Revolutionary Behavior' – How German Jews became Masters of Their Own Domain, 1750-1850." *Eighteenth Century Thought*, 6, forthcoming.

DR. HARRY MILLER

Miller, Harry. "Introduction: Reflections on Decadence in the Late Ming Dynasty." *Ming Studies* 2015.71 (3 Aug 2015), 5-9.

DR. REBECCA WILLIAMS

Williams, Rebecca R. (2014). "Tabari." *Oxford Bibliographies Online – Islamic Studies*. Editor in Chief, Andrew Rippin.

PEER REVIEWED BOOK CHAPTERS

DR. LEANNE GOOD

Good, L., "Boniface in the Bavarian Context" (Under contract and will be submitted April 30, 2016.) Book chapter in *A Companion to St. Boniface*, ed. Michel Aij and Shannon Godlove (Leiden: Brill, forthcoming 2017).

PEER REVIEWED BOOKS AND MONOGRAPHS

DR. E. CLAIRE CAGE

Cage, E. C. (2015) *Unnatural Frenchmen: The Politics of Priestly Celibacy and Marriage, 1720-1815*. Charlottesville, Virginia: University of Virginia Press, 2015.

DR. DONALD DeVORE

DeVore, Donald E. *Defying Jim Crow: African American Community Development and the Struggle for Racial Equality in New Orleans, 1900-1960*. Baton Rouge: Louisiana State University Press, February 2015.

DR. MARA KOZELSKY

(Peer-reviewed and under contract)
Kozelsky, M. V. *War and Recovery: The Crimean War*. Oxford University Press.

DR. HARRY MILLER

Miller, Harry. *The Gongyang Commentary on the Spring and Autumn Annals: A Full Translation*. New York: Palgrave Macmillan, 2015.

DR. REBECCA WILLIAMS

Williams, Rebecca R. (2013, 2015). *Muhammad and the Supernatural: Medieval Arab Views*. London: Routledge. (Paperback edition published 2015)

OTHER NON PEER REVIEWED PUBLICATIONS

DR. REBECCA WILLIAMS

Williams, Rebecca R. (2016-forthcoming). "Muhammad

and the Foundations of Islam,” “The Compilation of the Qurān under Caliph Uthmān,” “Constitution of Medina (Establishment of the First Islamic State),” “Establishment of the Caliphate” in *Great Events in Religion: An Encyclopedia of Pivotal Events in Religious History*. Eds. Florin Curta and Andrew Holt. Santa Barbara, CA: ABC-CLIO Greenwood.

REVIEWS

DR. MARTHA JANE BRAZY

Brazy, M.J. Review of the book, *Black Women’s Christian Activism: Seeking Social Justice in a New York Suburb*. New York: NYU Press by Betty Livingston Adams. *Journal of African American History* (forthcoming).

DR. DONALD DeVORE

DeVore, Donald E. Review of *Slavery and Freedom in Savannah* by Leslie M. Harris and Daina Ramey Berry, *Studies in American Culture*, 38, 1, October 2015.

DR. LEANNE GOOD

Good, L. (2016). Review of *The Kaiserchronik: A Medieval Narrative* by Alaister Matthews (2nd ed., vol. 91, pp. 527-8). University of Chicago Press: *Speculum*.

Good, L. (2015). Review of *Care and Custody of the Mentally Ill, Incompetent, and Disabled in Medieval England*, by Wendy J. Turner (vol. 46, pp. 309-312). Los Angeles, CA: *Comitatus: A Journal of Medieval and Renaissance Studies*.

DR. MARSHA HAMILTON

Hamilton, M.L. (2015). Review of the book Robert Love’s *Warnings: Searching for Strangers in Colonial Boston*. *Journal for Eighteenth-Century Studies* (forthcoming, Spring 2016).

Hamilton, M.L. (2015). Review of the book *Between Land and Sea: The Atlantic Coast and the Transformation of New England*. *Canadian Journal of History/Annales canadiennes d’histoire* (forthcoming, Spring 2016).

Hamilton, M.L. (2015). Review of the book *The Four Deaths of Acorn Whistler: Telling Stories in Early America*. *Alabama Review* (Forthcoming, Spring 2016).

DR. DAVID MEOLA

Meola, D. A. Review of *Jewish Pasts, German Fictions: History, Memory and Minority Culture in German, 1824-1955* by Jonathan Skolnik, *History: Review of New Books*, 44.

DR. HARRY MILLER

Miller, Harry. Review of the book *Martial Spectacles of the Ming Court*. *The Historian* 77, 816-817.

Miller, Harry. Review of the book *The Military Collapse of China’s Ming Dynasty*. *Journal of Chinese Military History* 4.2 (2015), 207-209.

DR. DANIEL ROGERS

Rogers, D.E. (2015). *Daring All Things: Recent Works on Politically Motivated Violence in European History*. *European History Quarterly* 45, 530-535.

EDITORSHIP OF PEER REVIEWED BOOKS OR PEER REVIEWED JOURNALS

DR. DAVID MEOLA

Meola, D.A. *Eighteenth Century Thought*, AMS Press, ISSN 1545-0449 (begins April 2016)

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. MARTHA JANE BRAZY

Brazy, M.J. (2015). “Fog of War,” Remembering America’s War in Vietnam, 1965-2015, Moderated conference panel, University of South Alabama, September 2 – 3, 2015.

DR. E. CLAIRE CAGE

Cage, E. C. (2016, March) “Malingering and Legal Medicine in Nineteenth-Century France,” Annual Meeting of the Society for French Historical Studies, Nashville, TN.

DR. LEANNE GOOD

Good, L., "Re-visioning the Landscape in Carolingian Bavaria," UCLA Center for Medieval and Renaissance Studies, University of California, Los Angeles. (February 10, 2016).

Good, L. (Author & Presenter), "Seeing Like An [Early Medieval] State," University of South Alabama Archaeology Museum, University of South Alabama Archaeology Museum. (November 12, 2015).

DR. MARA KOZELSKY

Kozelsky, M.V. Southern Conference for Slavic Studies, "Evacuation, Forced Migration and Deportation during the Crimean War," Tuscaloosa, (March 18, 2016).

Kozelsky, M. V., Havighurst Series on Religion and Identity in Russia, "Religion and the Crisis in Ukraine," University of Miami, OH, Miami, OH. (March 14, 2016).

Kozelsky, M. V., Association for Slavic, East European and Eurasian Studies, "Civilian Experience of the Crimean War," ASEES, Philadelphia. (November 19, 2015).

Kozelsky, M. V., Conference on Islam in Russia, "The End of Toleration: Russian Islamic Policy and the Crimean War," Davis Center for Russian Studies, Harvard. (October 16, 2015).

DR. DAVID MEOLA

Meola, D. A. (2016) "Fun in the Classroom? De-/Re-Constructing How History is Taught", Conference on Teaching and Learning, University of South Alabama, Mobile, Alabama.

Meola, D. A. (2015) "Jewish Perceptions of Vormärz German Society through Media Representations," German Studies Association Conference, Arlington, Virginia.

Meola, D. A. (2015) "German Culture, Jewish Culture: 19th-Century Discourses and Representations-Panel Commentator", German Studies Association Conference, Arlington, Virginia.

Meola, D. A. (2015) "German Jewish Lives: More than just the Holocaust?," Midwest Jewish Studies Association Conference, University of Kansas, Lawrence, Kansas.

DR. DONALD ROGERS

Rogers, D.E. (2015) "The Foreign Policy Scholarship of Gerhard Weinberg." Paper presented at the meeting of the Southern Historical Association, Little Rock, AR.

DR. REBECCA WILLIAMS

Williams, Rebecca R. (2014). "Ibn Kathīr, Methodology, and Pragmatic Compromise." Paper presented at the meeting of the Middle East Studies Association, Washington, D.C.

Williams, Rebecca R. (2014). Chair, "Medieval Maps, Music, and Mysticism." Panel at the meeting of the Middle East Studies Association, Washington, D.C.

Williams, Rebecca R. (2015). "Did Ibn Kathīr Practice What he Preached? Methodology and Content in the Sīra and Tafīr." Paper presented at the meeting of the American Academy of Religion, Atlanta, GA.

Williams, Rebecca R. (submitted). "Al-Ṭabarī and the Abbāsīd Elite: The Politics of Scholarly Travel." Paper proposal submitted for the meeting of the Middle East Studies Association, Boston, MA.

GRANTS AWARDED

DR. E. CLAIRE CAGE

Cage, E.C. (2016, March) Questions of Proof: Legal Medicine in France, 1789-1870, Countway Library Fellowship in the History of Medicine, \$2,245.

Cage, E.C. (2016, April) Question of Proof: Forensics & Legal Medicine in France, 1789-1870, Seed Grant Program to Support the Arts and Humanities, \$1,500.

Cage, E. C. (2016, April) Gender and Legal Medicine in Nineteenth-Century France, Mahan-Brandon Fund for Research in Gender Studies and History, \$1,294.

DR. DAVID MEOLA

Meola, D. A. (2016, October) Dueling Fates, Leo Baeck Institute-DAAD Research Grant, \$2,000.



DEPARTMENT OF

Marine Sciences

PHOTO BY CAITLIN WESSEL

The wise stewardship of ocean resources is critical to the socioeconomic fabric of coastal Alabama and the nation. Key to addressing this need is the development of a well-trained scientific workforce and continued advances in research and technology. The Department offers M.S. and Ph.D. degrees in marine sciences, M.S. in Marine Conservation and Resource Management as well as an undergraduate minor in Marine Sciences—the latter two programs were initiated in August 2015. In 2015-16, the Department of Marine Sciences continued to excel in graduate education and research. Key to the success of the Department is its strong partnerships with the Dauphin Island Sea Lab, which houses the majority of the Department’s research labs and offices.

Department Chair: Dr. Sean Powers

Professors: Dr. Just Cebrian, Dr. Kenneth Heck, Dr. Ronald Kiene, and Dr. John Valentine

Associate Professors: Dr. William Patterson III and Dr. Ruth Carmichael

Assistant Professors: Dr. Jeffrey Krause, Dr. Kelly Dorgan, and Dr. Brian Dzwonkowski

Research Assistant Professors: Dr. J. Marcus Drymon and Dr. Alison Robertson

Professor Emeritus: Dr. Robert L. Shipp

Secretary: Ms. Jan Brazeal-Keyser

continued Departmental Highlights

Departmental faculty continued their high rate of scholarly research this year. Faculty members averaged close to five peer-reviewed publications a year (> 60 for the department) and directed extramural grant expenditures of approximately \$300,000 per faculty member. For FY 2015, the Department received 2.3 million dollars in new research awards. FY 2016 is also shaping up to be a great year for funding with 1.5 million dollars in new grant award. The grant funding stems from a diversity of federal, state and industry sources. Many of our faculty members continue to dedicate much of their time to investigations of the effects of the Deepwater Horizon Oil Spill. Journal articles that describe the effects of the oil spill on the oceanic foodweb from microbes to marine mammals have been published over the last couple of years and will continue to be published over the coming years. Several faculty members also serve as scientific experts for the Natural Resources Damage Assessment and Restoration for the Deepwater Horizon Oil spill. In addition to the oil spill studies, Marine Sciences faculty members continue to examine some of the most controversial subjects in the management of marine ecosystems including the current management of red snapper in the Gulf of Mexico, global climate change, and sustainability of coastal development.

Our graduate students continue to excel in their professional development as the next generation of marine scientists. For the past academic year, 42 graduate students were enrolled in our program. Ten students graduated during 2014-2015: five Ph.D. and five M.S. Student interest in the program remains high with five applicants for every open spot and substantially more inquires than faculty can accommodate. Several of our recent Ph.D. graduates have accepted academic positions at other institutions – a key metric of a successful program. Given the success of our existing graduate program and the need for a well-trained scientific workforce focused on marine and coastal issues, the Department started two new programs: an undergraduate minor in marine sciences (to encourage students in physical, natural and social science areas to focus on marine related careers) and a professional master's degree in marine conservation and resource management. Finally, notable awards were given to graduate students. Mr. Steven Garner a Ph.D. student under the mentorship of Dr. Patterson, was awarded the Robert L. Shipp Outstanding Marine Sciences Ph.D. Student Award for his research and service to the Department. Ms. Whitney Sheffel, a MS student under the

mentorship of Dr. Heck, was awarded the Gareth Nelson Outstanding Masters Student Award for his research and contributions to the Department.

The Department also serves as the administrative home for newly established C center for Environmental Resiliency, an interdisciplinary organization designed to develop solutions to pressing environmental problems within the context of creating resilient and sustainable communities and ecosystems. The Center was made possible by a gift from Dr. and Mrs. Stokes. The Center funded its first round of research projects in March. Projects focus on understanding and mitigating several pressing environmental problems facing the region from metal contamination in fish to the source and fates of sulfur compounds in local streams.

PEER REVIEWED JOURNAL ARTICLES

DR. RUTH CARMICHAEL

Colegrove, K., S. Venn-Watson, J. Litz, M. J. Kinsel, K. A. Terio, E. Fougères, Ruth Ewing, D. A. Pabst, W. A. McLellan, S. Raverty, J. Saliki, S. Fire, G. Rappucci, S. Bowen-Stevens, L. Noble, A. Costidis, M. Barbieri, C. Field, S. Smith, **R. H Carmichael**, C. Chevis, W. Hatchett, D. Shannon, M. Tumlin, G. Lovewell, W. McFee, T. Rowles. Fetal distress and in utero *Brucella pneumonia* in perinatal bottlenose dolphins (*Tursiops truncatus*) during the Northern Gulf of Mexico unusual mortality event: 2010 through 2013. *Dis. Aquat. Org.* 2016.

Mortazavi, B., A. Ortmann, L. Wang, R. Bernard, C. Staudhammer, D. J. Dalrymple, **R. H Carmichael**, A. Kleinhuizen. Evaluating the impact of oyster (*Crassostrea virginica*) gardening on sediment nitrogen cycling in a subtropical estuary. *Bull. Mar. Sci.* 91:323-341(19). 2015. Dalrymple, J. D. and R. H. Carmichael*. Effects of age class on N removal capacity of oysters and implications for bioremediation. *MEPS* 528:205-220. (G) 2015.

Venn-Watson, S., K. Colegrove, J. Litz, M. Kinsel, K. Terio, J. Saliki, S. Fire, **R. H Carmichael**, C. Chevis, W. Hatchett, J. Pitchford, M. Tumlin, C. Field, S. Smith, R. Ewing, D. Fauquier, G. Lovewell, H. Whitehead, D. Rotstein, W. McFee, E. Fougères, T. Rowles. Adrenal gland and lung lesions in Gulf of Mexico common bottlenose dolphins (*Tursiops truncatus*) found dead following the Deepwater Horizon Oil Spill. *PLoS ONE*. 10(5): e0126538. 2015.

ACCEPTED

Darrow, E. S., **R. H. Carmichael**, K. R. Calci, W. Burkhardt III. Land-use related changes to sedimentary organic matter in a northern Gulf of Mexico estuary. *Limnol. Oceanogr.* (G)

DR. JUST CEBRIAN

Sparks, E. L., **J. Cebrian** and S. M. Smith. 2014. Removal of fast flowing nitrogen from marshes restored in sandy soils. *PLoS ONE* 9(10): e111456. doi:10.1371/journal.pone.0111456

Prado, P., K. Heck and **J. Cebrian**. 2014. Moderate stoichiometric homeostasis in the sea urchin *Lytechinus variegatus*: effects of diet and growth on C:N:P ratios. *Marine Biology* 161: 2869-2883

Garrote-Moreno, A., A. McDonald, T. D. Sherman, J. L. Sanchez-Lizaso, K. L. Heck and **J. Cebrian**. 2014 Short-term impacts of salinity pulses on ionic ratios of the seagrasses *Thalassia testudinum* and *Halodule wrightii*. *Aquatic Botany* 120: 315-321

Sparks, E. L. and **J. Cebrian**. 2015. Effects of fertilization on grasshopper grazing of Northern Gulf of Mexico salt marshes. *Estuaries and Coasts* 38: 988-999

Sparks, E. L., **J. Cebrian**, C. R. Tobias and C. May. 2015. Groundwater nitrogen processing in Northern Gulf of Mexico restored marshes. *Journal of Environmental Management* 150: 206-215

Marco-Mendez, C., L. M. Ferrero-Vicente, P. Prado, K. L. Heck, **J. Cebrian** and J. L. Sanchez-Lizaso. 2015. Epiphyte presence and seagrass species identity influence rates of herbivory in Mediterranean seagrass meadows. *Estuarine Shelf and Coastal Science* 154: 94-101

Bracken, M. E. S., H. Hillebrand, E. T. Borer, E. W. Seabloom, **J. Cebrian**, E. E. Cleland, J. J. Elser, D. S. Gruner, W. S. Harpole, J. T. Ngai, and J. E. Smith. 2015 Signatures of nutrient limitation and co-limitation: responses of autotroph internal nutrient concentrations to nitrogen and phosphorus additions (selected as Editor's Choice) *Oikos* 124: 113-121

Hunter, A., **J. Cebrian**, J. P. Stutes, D. Patterson, B. Christiaen, C. Lafabrie and J. Goff. 2015 Magnitude and trophic fate of black needlerush (*Juncus roemerianus*) productivity: does nutrient addition matter? *Wetlands* 35: 401-417 (corresponding author)

Cebrian, J. 2015. Individuals scale up carbon flow in ecosystems. 2015. *Proceedings of the National Academy of Sciences of the United States of America* 112 (8): 2303-2304

Schrandt, M. N., **J. Cebrian**, E. S. Darrow, D. J. Dalrymple, C. Marco-Mendez, L. M. Ferrero, K. L. Heck and J. L. Sanchez Lizaso. 2015. Evidence of short-term burial response by benthic macrofauna associated with the Mediterranean seagrass *Cymodocea nodosa*. *Ciencias Marinas* 41(1): 33-47

Sparks, E. L. and **J. Cebrian**. 2015 Does bird removal affect grasshopper grazing on *Juncus roemerianus* (black needlerush) marshes? *Wetlands Ecology and Management* 23: 1083-1089

Cebrian, J. 2015. Energy flows in ecosystems. *Science* 349 (6252): 1053-1054

Cherry, J. A., G. S. Ramseur, E. L. Sparks and **J. Cebrian**. 2015. Testing sea-level rise impacts in tidal wetlands: a novel in situ approach. *Methods in Ecology and Evolution* doi: 10.1111/2041-210X.12441

Grigas, D., J. Lehrter, **J. Cebrian**, Y. Chen, B. Ehmen and M. Woodrey. 2015. Effects of stormwater pipe size and rainfall on sediment and nutrients delivered to a coastal bayou. *Water Environment Research* 87 (9): 796-804

McDonald, R. B., R. M. Moody, K. L. Heck and **J. Cebrian**. 2016. Fish, macroinvertebrate and epifaunal communities in shallow coastal lagoons with varying seagrass cover of the northern Gulf of Mexico. *Estuaries and Coasts* 39: 718-730

Sharma, S., J. Goff, **J. Cebrian** and C. Ferraro. 2016. A Hybrid Shoreline Stabilization Technique: Impact of Modified Intertidal Reefs on Marsh Expansion and Nekton Habitat in the Northern Gulf of Mexico. *Ecological Engineering* 90: 352-360

Sharma, S., J. Goff, R. Moody, A. McDonald, D. Byron, K. L. Heck, S. P. Powers, C. Ferraro and **J. Cebrian**. 2016. Do restored oyster reefs benefit seagrasses? An experimental study in the Northern Gulf of Mexico. *Restoration Ecology* doi: 10.1111/rec.12329

Ajemian, M. J., M. D. Kenworthy, J. L. Sanchez Lizaso and **J. Cebrian**. 2016 Aggregation dynamics and foraging behavior of striped red mullet *Mullus surmuletus* in the

Western Mediterranean Sea. *Journal of Fish Biology*
doi:10.1111/jfb.12932

Heck, K. L., **J. Cebrian**, S. P. Powers, N. Geraldi, R. Plutchak, D. Byron and K. Major. Ecosystem Services Provided by Shoreline Reefs in the Gulf of Mexico: An Experimental Assessment Using Live Oysters. In: *Shorelines: Living, Enhanced, and Restored in the Modern Era*, M. J. Kennish and J. S. Weis (eds), CRC Press/Taylor & Francis Group (In Press)

Christiaen, B., J. C. Lehrter, J. Goff and **J. Cebrian**. Functional implications of changes in seagrass species composition in two shallow coastal lagoons. *Marine Ecology Progress Series* (In Press)

McDonald, A., P. Prado, K. Heck, J. W. Fourqurean, T. A. Frankovich, K. H. Dunton and **J. Cebrian**. Growth and morphological plasticity of *Thalassia testudinum* populations across the Gulf of Mexico reflects varying degrees of environmental stress. *Aquatic Botany* (In Press)

DR. KELLY DORGAN

Dorgan, K.M., C. D'Amelio, S.M Lindsay. In press. Strategies of burrowing in soft muds by diverse polychaetes. *Invertebrate Biology*.

Grill, S.*, **K. M. Dorgan**. 2015. Burrowing by small polychaetes - mechanics, behavior, and muscle structure of *Capitella* sp. *Journal of Experimental Biology* 218: 1527-1537.

Dorgan, K.M. 2015. Commentary: The biomechanics of burrowing and boring. *Journal of Experimental Biology* 218: 176-183.

Jumars, P.A., **K.M. Dorgan**, S.M. Lindsay. 2015. Diet of worms emended: An update of Polychaete feeding guilds. *Annual Review of Marine Science* 7: 497-520.

DR. MARCUS DRYMON

Davis WT, **Drymon JM**, Powers SP. 2015. Spatial and dietary overlap leads to competition between red snapper (*Lutjanus campechanus*) and vermilion snapper (*Rhomboplites aurorubens*). *PLoS One* 10(12): e0144051. DOI: 10.1371/journal.pone.0144051

Kroetz AM, Powers SP, **Drymon JM**, Park K. 2015. Anthropogenic modifications to a barrier island modify

Bonnethead (*Sphyrna tiburo*) movements in the northern Gulf of Mexico. *Animal Biotelemetry* (2015) 3:38.

DR. BRIAN DZWONKOWSKI

Dzwonkowski, B., K. Park, and R. Collini (2015), The coupled estuarine-shelf response of a river-dominated system during the transition from low to high discharge, *Journal of Geophysical Research*, 120, 6145-6163. doi: 10.1002/2015JC010714

Dzwonkowski, B., N. Pettigrew, and S. Knapp (2015), Spatial and temporal variability of the velocity and hydrographic structure in a weakly stratified system, Broad Sound, Casco Bay, Maine, *Journal of Geophysical Research*, 120, 4576-4594, doi:10.1002/2014JC010481.

Lockridge, G., **B. Dzwonkowski**, R. Nelson, and S. Powers (In Revision 2016) Development of a low-cost Arduino-based sonde for coastal applications, *Sensors*.

DR. RONALD KIENE

Motard-Côté, J., Rellinger, A., Kieber, D. J., & **Kiene, R. P.** 2015. Influence of the Mississippi River plume and non-bioavailable DMSP on dissolved DMSP turnover in the northern Gulf of Mexico. *Environmental Chemistry*, <http://dx.doi.org/10.1071/EN15053>

Sela-Adler, M., Said-Ahmad, W., Sivan, O., Eckert, W., **Kiene, R. P.**, & Amrani, A. 2015. Isotopic evidence for the origin of DMS and DMSP compounds in a warm-monomictic freshwater lake *Environmental Chemistry*. <http://dx.doi.org/10.1071/EN15042>

Motard-Côté, J., & **Kiene, R. P.** (2015). Osmoprotective role of dimethylsulfoniopropionate (DMSP) for estuarine bacterioplankton. *Aquatic Microbial Ecology*, 76, 133-147. doi: 10.3354/ame01772.

DeBose, J. L., **Kiene, R. P.**, & Paul, V. J. (2015). Eggs and larvae of *Acropora palmata* and larvae of *Porites astreoides* contain high amounts of dimethylsulfoniopropionate. *Journal of Experimental Marine Biology and Ecology*, 473, 146-151. doi: 10.1016/j.jembe.2015.08.015

Li, C.-X., Yang, G.-P., Kieber, D. J., Motard-Côté, J., & **Kiene, R. P.** (2015). Assessment of DMSP turnover reveals a non-bioavailable pool of dissolved DMSP in coastal waters of the

Gulf of Mexico. *Environmental Chemistry*. Published on line Sep 17, 2015. doi: <http://dx.doi.org/10.1071/EN15052>

Salgado, P., T. Visnevschi-Necrasov, **R. P. Kiene**, I. Azevedo, R. A.C.S., A. C.M.R., and C. Magalhães. 2015. Determination of 3-Mercaptopropionic Acid by HPLC: A Sensitive Method for Environmental Applications. *Journal of Chromatography B*: 992: 103-108. <http://dx.doi.org/10.1016/j.jchromb.2015.04.008>

del Valle, D. A., Martínez-García, S., Sañudo-Wilhelmy, S. A., **Kiene, R. P.**, & Karl, D. M. (2015). Methionine and dimethylsulfoniopropionate as sources of sulfur to the microbial community of the North Pacific Subtropical Gyre. *Aquatic Microbial Ecology* 75: 103-116. doi:10.3354/ame01750.

DR. JEFFREY KRAUSE

Krause, J. W., Darrow, E. S., Carmichael, R. H., Larson, A. M., Basaldua, J. Significant biogenic silica retention in coastal lagoon sediments from reverse weathering. *Continental Shelf Research*.

Krause, J. W., Stukel, M. R., Taylor, A. G., Taniguchi, D. A., De Verneil, A., Landry, M. R. (2016). Net biogenic silica production and the contribution of diatoms to new production and organic matter export in the Costa Rica Dome ecosystem. *Journal of Plankton Research*, 38(2), 216-229.

Decima, M., Landry, M. R., Stukel, M. R., Lopez-Lopez, L., **Krause, J. W.** (2016). Mesozooplankton biomass and grazing in the Costa Rica Dome: amplifying variability through the plankton food web. *Journal of Plankton Research*, 38(2). doi: 10.1093/plankt/fbv091.

Barletta, R. E., **Krause, J. W.**, Goodie, T., El Sabae, H. (2015). The direct measurement of intracellular pigments in phytoplankton using resonance Raman spectroscopy. *Journal of Marine Chemistry*, 176, 164-173. dx.doi.org/10.1016/j.marchem.2015.09.005.

Brzezinski, M. A., **Krause, J. W.**, Bundy, R. M., Barbeau, K. A., Franks, P. J.S., Goericke, R., Landry, M. R., Stukel, M. R. (2015). Enhanced silica ballasting from iron stress sustains carbon export in a frontal zone within the California Current. *Journal of Geophysical Research Oceans*, 120, 4654-4669.

McNair, H. M., Brzezinski, M. A., **Krause, J. W.** (2015). Quantifying diatom silicification with the fluorescent dye, PDMPO. *Limnology & Oceanography: Methods*.

DR. WILLIAM PATTERSON

Allman, R.J., C.L. Fioramonti, **W.F. Patterson III**, and A.E. Pacicco. Validation of annual growth zone formation in Gray Triggerfish dorsal spines, fin rays, and vertebrae. *Gulf of Mexico Science*.

Addis, D.T., **W.F. Patterson III**, and M.A. Dance. The potential of unreported artificial reefs to serve as refuges from fishing mortality for Gulf of Mexico reef fishes. *North American Journal of Fisheries Management* 36:131-139.

Lewis, J.A. **W.F. Patterson III**, J.K. Carlson, and K. McLachlin. Vertebral chemical signatures distinguish juvenile blacktip shark (*Carcharhinus limbatus*) nursery regions in the northern Gulf of Mexico. *Marine and Freshwater Research* doi: 10.1071/MF15088.

Zapp Sluis, M., B.K. Barnett, **W.F. Patterson III**, and J.H. Cowan, Jr. Application of otolith nursery chemical signatures to estimate population connectivity of Red Snapper in the western Gulf of Mexico. *Marine and Coastal Fisheries* 7:483-496.

Barnett, B.K., **W.F. Patterson III**, T.D. Kellison, S.B. Garner, and A.M. Shiller. Nursery sources of red snapper (*Lutjanus campechanus*) off the southeastern USA simulated with otolith chemical signatures. *Marine and Freshwater Research*. doi: 10.1071/MF15076

Tarnecki, J.H and **W.F. Patterson III**. Changes in red snapper, *Lutjanus campechanus*, diet and trophic ecology in the northern Gulf of Mexico following the Deepwater Horizon Oil Spill. *Marine and Coastal Fisheries* 7:135-147.

DR. SEAN POWERS

Lockridge, G., B. Dzwonkowski, T. R. Nelson, and **S. P. Powers**. 2016. Development of a low-cost Arduino-based sonde for coastal applications. *Sensors*, In press.

Hu, C. R. Hardy, E. Ruder, A. Geggel, L. Feng, **S. Powers**, F. Hernandez, G. Graettinger, J. Bodnar, and T. McDonald. 2016. Sargassum coverage in the northeastern Gulf of Mexico during 2010 from Landsat and airborne observations: Implications for the

Deepwater Horizon oil spill impact assessment. *Marine Pollution Bulletin*, In Press.

Schrandt, M. N., M. J. Andres, **S. P. Powers** and R. M. Overstreet. Novel infection site and ecology of cryptic *Didymocystis* sp. (Trematoda) in the fish *Scomberomorus maculatus*. *Journal of Parasitology*.

Zengel, S., C. L. Montague, S. C. Pennings, **S. P. Powers**, M. Steinhoff, G. Fricano, C. Schlemme, M. Zhang, J. Oehrig, Z. Nixon and S. Rouhani, and J. Michel. 2016. Impacts of the Deepwater Horizon Oil Spill on Marsh *Periwinkles* (*Littoraria irrorata*). *Environmental Science and Technology*, In Press.

Sharma, S.*, J. Goff*, R. M. Moody, D. Byron, K. L. Heck Jr., **S. P. Powers**, C. Ferraro and J. Cebrian. 2016. Do restored oyster reefs benefit seagrasses? An experimental study in the Northern Gulf of Mexico. *Restoration Ecology*, In press.

Ajemian, M.A.* and **S. P. Powers**. 2016. Seasonality and ontogenetic habitat partitioning of Cownose Rays in the northern Gulf of Mexico. *Estuaries and Coasts*, In press.

Zu Ermgassen, P.S., J. H. Grabowski, J. R. Gair, and **S. P. Powers**. 2016. Quantifying benefits of conservation and restoration of biogenic habitats: Converting oyster reefs to fish and mobile invertebrate production. *Journal of Applied Ecology* 53: 596-606.

Davis, W.T.*, J. M. Drymon and **S. P. Powers**. 2015. Spatial and dietary overlap leads to competition between red snapper (*Lutjanus campechanus*) and vermilion snapper (*Rhomboplites aurorubens*). *PLoS One*, 10(12): e0144051.

Baggett, L. P., **S. P. Powers**, R.D. Brumbaugh, L. Coen, B. DeAngelis, J. Greene, B. Hancock, S. Morlock, B. Allen, D. Breitburg, D. Bushek, J. H. Grabowski, R. Grizzle, T. Grosholz, M. La Peyre, M. Luckenbach, K. McGraw, M. F. Piehler, S. Westby, P.S.E. zu Ermgassen. 2015. Guidelines for evaluating performance of oyster habitat restoration. *Restoration Ecology* 23: 737-745.

Kroetz, A. M.*, **S.P. Powers**, J.M. Drymon, and K. Park. 2015. Anthropogenic modifications to a barrier island influence Bonnethead (*Sphyrna tiburo*) movements in the northern Gulf of Mexico. *Animal Biotelemetry*, 3: 38

Schrandt, M.N.*, and **S.P. Powers**. 2015. Facilitation and dominance in a schooling predator: foraging behavior of Florida pompano (*Trachinotus carolinus*). *PLOS One* 10(6): e0130095.

Scyphers, S.B.*, T.C. Gouhier, J.H. Grabowski, M.W. Beck, J. Mareska and **S.P. Powers**. 2015. Natural shorelines promote the stability of fish communities in an urbanized coastal system. *PLOS One* 10(6): e0118580.

Schrandt, M.*, **S.P. Powers** and J.F. Mareska. 2015. Habitat use and fishery dynamics of a heavily exploited coastal migrant, Atlantic Spanish Mackerel (*Scomberomorus maculatus*). *North American Journal of Fisheries Management* 35: 352-363.

Aven, A. M.*, R. H. Carmichael, M. J. Ajemian*, and **S.P. Powers**. 2015. Addition of passive acoustic telemetry mitigates lost data from satellite-tracked manatees. *Marine and Freshwater Research* 66: 371-374.

Kroetz, A.M.* and **S. P. Powers**. 2015. Eating between the lines: functional feeding response of bonnetheads (*Sphyrna tiburo*). *Environmental Biology of Fish* 98: 655-661.

DR. ALISON ROBERTSON

^Novoveska L., and **Robertson, A.** (2016) Morphological Plasticity of *Karenia brevis*: Implications for monitoring and management. *Journal of Phycology* (Submitted April 3, 2016).

*Xu, Y., Richlen, ML., **Robertson, A.**, ^Liefer, JD., Kulis, D., Smith, TM., Anderson, DM. Influence of Environmental Variables on Gambierdiscus spp. (Dinophyceae) Growth and Distribution. *PLoS ONE* (Accepted March 29th, 2016).

^Adams, NG., **Robertson, A.**, Grattan, LM., Roberts, S. Tracy, JK., Trainer, VL. (2016) Assessment of sodium channel mutations in Makah Tribal members of the U.S. Pacific Northwest as a potential mechanism of resistance to paralytic shellfish poisoning. *Harmful Algae* (Proofs Accepted, In Press).

Lopez, M., **Robertson, A.**, Baker, H., Moldawer, L.L., Abbott, M., Roberts, SM., Grattan, LM., Morris, JG. (2016) Gene Expression Patterns in Peripheral Blood Leukocytes in Patients with Recurrent Ciguatera Fish Poisoning, *Harmful Algae* (Proofs Accepted, In Press).

*Denotes student author, ^denotes supervised technician or trainee/intern

PEER REVIEWED BOOK CHAPTERS

DR. RUTH CARMICHAEL

Estes, M. G., Jr., R. H. Carmichael, P. D. M. Macdonald, A. Brady, J. McFadyen. Molts reveal life-history patterns for juvenile American horseshoe crabs in fringe habitats. In **R. H. Carmichael**, M. Botton, P.K.S. Shin, S.G. Cheung [eds.], *Changing Global Perspectives on Biology, Conservation, and Management of Horseshoe Crabs*, Springer, New York. (G) 2015.

Botton, M., **R. H. Carmichael**, P. Shin, S. Cheung. Emerging issues in horseshoe crab conservation: A perspective from the IUCN species specialist group. In R. H. Carmichael, M. Botton, P. K. S. Shin, S. G. Cheung [eds.], *Changing Global Perspectives on Biology, Conservation, and Management of Horseshoe Crabs*, Springer, New York. 2015.

Carmichael, R. H.*, E. Hieb, G. Gauvry, C.N. Shuster, Jr. Examination of large exuviae with mating scars: Do female American horseshoe crabs, *Limulus polyphemus*, molt after sexual maturity? In R. H. Carmichael, M. Botton, P.K.S. Shin, S.G. Cheung [eds.], *Changing Global Perspectives on Biology, Conservation, and Management of Horseshoe Crabs*, Springer, New York. 2015.

Hieb, E. E., J. Baggett, A. Aven, **R. H. Carmichael***. Effects of sediment type and tank shape on horseshoe crab (*Limulus polyphemus*) growth and survival in culture. In R. H. Carmichael, M. Botton, P.K.S. Shin, S.G. Cheung [eds.], *Changing Global Perspectives on Biology, Conservation, and Management of Horseshoe Crabs*, Springer, New York. (T) 2015.

Gauvry, G., **R. H. Carmichael**. Young Voices: Through the Arts, Future Environmental Stewards Have a Global Voice. In R. H. Carmichael, M. Botton, P.K.S. Shin, S.G. Cheung [eds.], *Changing Global Perspectives on Biology, Conservation, and Management of Horseshoe Crabs*, Springer, New York. 2015.

PEER REVIEWED BOOKS AND MONOGRAPHS

DR. RUTH CARMICHAEL

R. H. Carmichael*, M. Botton, P.K.S. Shin, S.G. Cheung [eds.], *Changing Global Perspectives on Biology, Conservation, and Management of Horseshoe Crabs*, Springer, New York.

*Carmichael is corresponding author.

PEER REVIEWED EDITED VOLUMES: ESSAY COLLECTIONS, ANTHOLOGIES, EDITIONS OF PRIMARY WORK, AND CRITICAL APPARATUS

DR. WILLIAM PATTERSON

Garner, S.B., M.D. Campbell, W.B. Driggers, and **W.F. Patterson III**. Direct estimation of bottom longline gear selectivity for red snapper, *Lutjanus campechanus*. *Proceedings of the Gulf and Caribbean Fisheries Institute*. In Press.

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

DR. RUTH CARMICHAEL

Carmichael, R.H. and E. Hieb. Alabama manatees: The states marine mammal makes a big splash. *Outdoor Alabama*. July 2015: 16-19.

Newsletter of the Mobile Manatees Sighting Network, 2009-2016, 1-8 (1, 2)

Carmichael, R. H., E. Hieb, J. Delo, A. Aven, C. Miller, N. Taylor. *Save the Manatee Club Newsletter*, Updates on Alabama Manatees (quarterly articles) 2011 – 2016. Carmichael, R. H. Alabama Marine Resources Division Sampling and Research Permit (annual application and report). 2007 – 2016

E. Hieb, **Carmichael, R. H.**, E. S. Darrow. Mississippi Department of Marine Resources Marine Scientific Collection Permit (annual application and report). 2013 – 2016

IACUC protocols, Approved by University of South Alabama. 2014-2016.

- Bottlenose dolphin abundance and condition in nearshore and coastal ecosystems
- Capture, tagging, and tracking of West Indian manatees in Alabama and nearby waters

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- MSN082115.02. N. Wingers, E. Hieb, **R.H. Carmichael**
- MSN121115.03. N. Wingers, E. Hieb, **R.H. Carmichael**

DR. ALISON ROBERTSON

*Gwinn, J., and **Robertson, A.** (2016, March) Understanding the fate of algal toxins in Caribbean reef herbivores. *Explorations: the Texas A&M Undergraduate Journal* (in Editorial Production/Press).

Robertson, A., Baltzer, K., Young, L. (2015, September) Understanding Alligators in the Mobile-Tensaw Delta. *DISL Skimmer*: 26 (9).

*Denotes undergraduate or graduate student author

NON PEER REVIEWED REPORTS

DR. WILLIAM PATTERSON

Patterson III, W.F., K.A. Dahl, A. Robertson, and A.C. Ortmann. *Examining invasive lionfish diet and trophic position in the northern Gulf of Mexico via DNA barcoding of unidentifiable prey items*. Final Report for Mississippi/Alabama Sea Grant Developmental Project.

Chagaris, D., S. Binion, A. Bodanoff, K. Dahl, J. Granneman, H. Harris, J. Mohan, M. Rudd, M. Swenarton, R. Ahrens, M. Allen, J. Morris, and **W.F. Patterson III**. *Modeling lionfish management strategies on the West Florida Shelf: workshop summary and results*. University of Florida, Gainesville.

EDITORSHIP OF PEER REVIEWED BOOKS OR PEER REVIEWED JOURNALS

DR. RUTH CARMICHAEL

R.H. Carmichael, M. Botton, P.K.S. Shin, S.G. Cheung [eds.], *Changing Global Perspectives on Biology, Conservation, and Management of Horseshoe Crabs*, Springer, New York. 2015.

DR. WILLIAM PATTERSON

Associate Editor, *Gulf of Mexico Science*

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. RUTH CARMICHAEL

2013-present Associate Editor, *Estuarine Coastal & Shelf Science* (International)

2012-present Review Editor, *Aquatic Biology* (International)

2012-present Editorial Board, *Coastal and Estuarine Science News (CESN)* (International)

2013-2015 Academic Editor, *PLoS ONE* (International)

DR. RON KIENE

Continuing – Member of editorial board of the international journal *Marine Chemistry*, January 1996-present. Handling 5-7 manuscripts per year.

Continuing – Contributing Editor for the journal *Marine Ecology Progress Series*. July 2007 – present. Handling 15-20 manuscripts per year.

DR. WILLIAM PATTERSON

Member, Editorial Board, *Reviews in Fisheries Science & Aquaculture*

DR. SEAN POWERS

Contributing Editor, *Marine Ecology Progress Series*

ABSTRACTS

DR. BRIAN DZWONKOWSKI

Dillon, K., J. Caffrey, R. H. Carmichael, **B. Dzwonkowski**, S. Holcomb, T. Berry, G. Baine, J. Sleek, R. Capps, J. G. Hall, E. Hieb, P. Dimens, E. D. Condon, Y. Li, J. Millwood, K. Cressman, C. Newman, M. Woodrey, W. Underwood (2016) Water Quality in Bangs Lake: effects of recurrent phosphate spills to a coastal estuary: Year 2, Mississippi Water Resources Conference, Jackson, MS, April 5.

Dzwonkowski, B., and K. Park (2015), Impact of river discharge on the hydrography and circulation on the inner shelf, American Geophysical Union Ocean Science Meeting, New Orleans, LA, Feb 22.

Dykstra, S.*, **B. Dzwonkowski**, G. Lockridge, S. O'Brien, and J. Wiggert (2015), Lagrangian observations of an ebb tidal plume under low discharge conditions, Main Pass, Mobile Bay, AL, American Geophysical Union Ocean Science Meeting, New Orleans, LA, Feb 22.

O'Brien, S.*, P. Fitzpatrick, **B. Dzwonkowski**, D. Wallace, I. Church, and J. Wiggert (2015), Multivariate analysis of the influences of oceanic and meteorological processes on suspended particulate matter distributions on Mississippi coastal waters, American Geophysical Union Ocean Science Meeting, New Orleans, LA, Feb 22.

Tzeng, M., **B. Dzwonkowski**, and K. Park (2015), Data Processing for a small-scale long-term coastal ocean observing system near Mobile Bay, Alabama, American Geophysical Union Ocean Science Meeting, New Orleans, LA, Feb 23.

Coogan, J.*, and **B. Dzwonkowski** (2015), Investigating the Response of a Density Field to variable forcing conditions in a river-dominated, micro-tidal estuary, Mobile Bay, AL, American Geophysical Union Ocean Science Meeting, New Orleans, LA, Feb 24.

Dzwonkowski, B., and K. Park (2015), Impact of river discharge on the hydrography and circulation on the inner shelf, Oil Spill and Ecosystem Science Conference, Tampa Bay, FL, Feb 2.

Dykstra, S.*, **B. Dzwonkowski**, G. Lockridge, S. O'Brien, and J. Wiggert (2015), Lagrangian observations of an ebb tidal plume

under low discharge conditions, Main Pass, Mobile Bay, AL, Oil Spill and Ecosystem Science Conference, Tampa Bay, FL, Feb 2.

O'Brien, S.*, P. Fitzpatrick, **B. Dzwonkowski**, D. Wallace, I. Church, and J. Wiggert (2016), Multivariate analysis of the influences of oceanic and meteorological processes on suspended particulate matter distributions on Mississippi coastal waters, Oil Spill and Ecosystem Science Conference, Tampa Bay, FL, Feb 3.

Tzeng, M., **B. Dzwonkowski**, and K. Park (2015), Data Processing for a small-scale long-term coastal ocean observing system near Mobile Bay, Alabama, American Geophysical Union Fall Meeting, San Francisco, CA, Dec 18

Dzwonkowski, B., K. Park, and R. Collini (2015), Characterizing the structure and evolution of the Mobile Bay discharge plume during a flood event, Coastal and Estuarine Research Federation Bi-Annual Conference, Portland, OR, Nov 11.

Dykstra, S.*, **B. Dzwonkowski**, and G. Lockridge (2015), Hydrodynamic transport in a shallow, micro-tidal salt marsh system, Bangs Lake, MS, Geological Society of America Annual Meeting, Baltimore, Maryland, Nov 2.

DR. RON KIENE

Nowinski, B, C.M. Preston, **R. P. Kiene**, C. A. Scholin, J.M. Birch, W.B. Whitman, M.A. Moran. DMSP Degradation in the Coastal Ocean: Gene- and Taxon-centric approaches. To be presented at 2016 International Society for Microbial Ecology (ISME) Conference.

Rellinger, A.N. and **R. P. Kiene**. A Comparison of DMSP Production in 3 Temperate Species of Phaeocystis (*P. globosa*, *P. jahnii* and *P. cordata*) at Saturating and Sub-saturating Irradiances. AGU Ocean Sciences/ASLO meeting. New Orleans, Louisiana, Feb 22-26, 2016.

Kiene, R. P. and J. Motard-Côté. Contributions of Dissolved DMSP to Bacterial Carbon and Sulfur Assimilation Fluxes: Uncertainties and New Dimensions. AGU Ocean Sciences/ASLO meeting. New Orleans, Louisiana, Feb 22-26, 2016.

Motard-Côté, J. and **R. P. Kiene**. DMSP Uptake and Retention by Natural Marine Bacteria Relieves Osmotic Stress. AGU Ocean Sciences/ASLO meeting. New Orleans, Louisiana, Feb 22-26, 2016.

Cordero, D. and **R.P. Kiene**. Naturally-occurring DMSP analogs as potential precursors of dimethyl sulfide (DMS) and methanethiol (MeSH) in coastal seawater. AGU Ocean Sciences/ASLO meeting. New Orleans, Louisiana, February 21-26, 2016. REU Presentation.

DR. JEFFREY KRAUSE

Ohnemus, D. (Author & Presenter), **Krause, J. W.** (Author), Brzezinski, M. A. (Author), Baines, S. B. (Author), Collier, J. (Author), Twining, B. S. (Author) "Accumulation and speciation of Si by *Synechococcus* examined by single-cell synchrotron x-ray fluorescence and bulk x-ray spectroscopy." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Marquez, I. A. (Author & Presenter), **Krause, J. W.** (Author), Lomas, M. W. (Author), "Further Examination of Biogeochemical Consequences of Mesoscale Eddies in the Sargasso Sea." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Brzezinski, M. A. (Author & Presenter), **Krause, J. W.** (Author), Twining, B. S. (Author), Baines, S. B. (Author), Collier, J. (Author), "Patterns and Regulation of Silicon Accumulation in *Synechococcus* spp." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Boyette, A. D. (Author & Presenter), Redalje, D. (Author), **Krause, J. W.** (Author), Graham, W. M. (Author), "Phytoplankton productivity and microzooplankton grazing within planktonic thin layers in the northern Gulf of Mexico." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Krause, J. W. (Author & Presenter), Brzezinski, M. A. (Author), Baines, S. B. (Author), Collier, J. (Author), Ohnemus, D. (Author), Twining, B. S. (Author), "Picoplankton contribution to biogenic silica stocks and production rates in the Sargasso Sea." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

McNair, H. (Author & Presenter), Brzezinski, M. A. (Author), **Krause, J. W.** (Author), Parker, C. (Author), Brown, M. (Author), Coale, T. (Author), Bruland, K. W. (Author), "Pumping Iron and Silica Bodybuilding." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Baines, S. B. (Author & Presenter), Twining, B. S. (Author),

Krause, J. W. (Author), Collier, J. (Author), Brzezinski, M. A. (Author), "Role of *Synechococcus* to Biogenic Silica Cycling in the North Atlantic by single-cell synchrotron x-ray fluorescence and bulk x-ray spectroscopy." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Collier, J. (Author & Presenter), Brzezinski, M. A. (Author), Baines, S. B. (Author), **Krause, J. W.** (Author), Ohnemus, D. (Author), Twining, B. S. (Author), "Searching for Potential Silicon-associated Genes in Cyanobacteria." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Cole, L. K. (Author & Presenter), **Krause, J. W.** (Author), Thamtrakoln, K. (Author), "Seasonal Variability in Phytoplankton Responses to Water Accommodated Petroleum Hydrocarbons in the Northern Gulf of Mexico." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Pickering, R. A. (Author & Presenter), **Krause, J. W.** (Author), "The Role of Diatom Frustule Morphology in the Formation of Reverse Weathering Products." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Williams, C. T. (Author & Presenter), **Krause, J. W.** (Author), Walton, W. C. (Author), "Understanding the Effects of Diet on Larval *Crassostrea virginica*: A Comparison of Commercial Concentrates and Live Algal Feed." [ABSTRACT] American Geophysical Union Ocean Sciences Meeting 2016.

Cole, L. K. (Author & Presenter), **Krause, J. W.** (Author), Thamtrakoln, K. (Author), Oil Spill and Ecosystem Science Conference, "Annual Variation in Phytoplankton Abundance due to Water Accommodated Petroleum Hydrocarbon Exposure in the Northern Gulf of Mexico," Tampa Bay, FL, USA. (February 2016).

DR. ALISON ROBERTSON

*Baltzer, K., and **Robertson, A.** (2015) Investigating accumulation rates and sub-lethal behavioral effects of Caribbean ciguatoxin (C-CTX) on zebrafish (*Danio rerio*) [Abstract] U.S. Harmful Algae Bloom Symposium Abstracts, 15, 184.

*Klimek, B., **Robertson, A.**, Patterson, WF., Parsons, ML. (2015) Linking ciguatoxicity to the life history and ecology of red lionfish (*Pterois volitans*) in the Western Atlantic. [Abstract] U.S. Harmful Algae Bloom Symposium Abstracts,

15, 189.

*Gwinn, J. and **Robertson, A.** (2016) Understanding the entry of ciguatoxins into the coral reef foodweb in the Caribbean. [Abstract] Explorations: the Texas A&M Undergraduate Journal.

*Denotes undergraduate or graduate student author

GRANTS AWARDED

DR. RUTH CARMICHAEL

AWARDED

U.S. Fish and Wildlife Service, support for aerial surveys to map thermal refugia in Alabama waters (**Carmichael PI**; \$9,000) Collaborators: U.S. Fish & Wildlife Service (USFWS; D. Ingram) 2016

Alabama Division of Wildlife and Freshwater Fisheries, Preliminary aerial mapping of manatee thermal refugia in Alabama waters (**Carmichael PI**; \$22,500) Collaborators: ADCNR, USFWS (D. Ingram), Sea to Shore Alliance (M. Ross, J. Powell) 2015-2016

WHOI Sea Grant, A history of mercury impacts to Waquoit Bay clams (C. Lamborg, WHOI/UCSC PI \$102,955; \$34,200 **Carmichael** portion of award) Collaborators: WHOI/UCSC (C. Lamborg), MA DMR (J. Logan) 2015-2016

National Fish and Wildlife Foundation (NFWF), Alabama Marine Mammal Conservation and Recovery Program (**Carmichael PI**; \$1,281,600) Collaborators: NOAA National Marine Fisheries Service, Southeast Region Stranding Network, ADCNR, USFWS (D. Ingram), Marine Mammal Commission, The Ocean Conservancy 2015-2020

Gulf Coast ADVANCE, Minority student research opportunity: Determining sources, history, and status of eutrophication at Naval Station Guantanamo Bay (**Carmichael PI**; \$4,423) Collaborators: Army Corps of Engineers/ U.S. Department of Defense, Florida Atlantic Univ. (B. LaPointe, M. Risk). 2015

Seamen's Foundation, Grant Request to Seamen's Foundation (**Carmichael PI**; \$11,290) 2015

ACTIVE

MS Water Resources Research Institute (MWRRI), Water quality in Bangs Lake –Effects of recurrent phosphate spills to a coastal estuary: Year 2 (K. Dillon PI; \$77,957; \$8,010 **Carmichael** portion of award) Collaborators: Grand Bay National Estuarine Research Reserve, Univ. of Southern Mississippi/ Gulf Coast Research Laboratory, Univ. of West Florida, MS Department of Environmental Quality 2015-2016

MS-AL Sea Grant Consortium, A circulation and transport model for fishery management in Mobile Bay and eastern Mississippi Sound (K. Park PI; \$149,876; \$36,560 **Carmichael** portion of award) Collaborators: The Nature Conservancy, Alabama Marine Resources Division, U.S. Coast Guard, National Estuary Program 2014-2016

Alabama Division of Wildlife and Freshwater Fisheries, Monitoring manatee movements and habitat use in Alabama waters (**Carmichael PI**; \$30,000) Collaborators: ADCNR, USFWS (D. Ingram), Sea to Shore Alliance (M. Ross, J. Powell) 2014-2015

US Army Corps of Engineers (USACE), Determining sources, history and status of eutrophication at Naval Station Guantanamo Bay, Cuba (PI Florida Atlantic University \$116,753; \$28,340 **Carmichael** portion of award) Collaborators: Florida Atlantic Univ. (B. LaPointe, L. Herren), Naval Station Guantanamo Bay (J. Jackson, M. McCord, D. Marx, J. Montalvo), McMaster Univ. (M. Risk) 2014-2015

Alabama Emergency Management Agency, Deepwater Horizon Incident Grant, Alabama Marine Mammal Stranding Network: A Strategy for strengthening and sustaining an efficient stranding response and research unit (**Carmichael PI**; \$1,262,355) Collaborators: Alabama Department of Conservation & Natural Resources (ADCNR; K. Swindle) 2012-2014

DR. JUST CEBRIAN

Gulf of Mexico Research Initiative "Alabama Center for Ecological Resilience" \$ 6,000,000 01/15-12/17 (co-PI with J. Valentine and K. Heck)

NOAA Marine Debris Program "Removal of Derelict Vessels and Habitat Restoration in the Bayou La Batre Ship Channel" \$304,403 07/15-06/16 (co-PI with M. Magnoli)

University of South Alabama Center for Resiliency
 "Assessing the toxins associated with microplastics in Mobile Bay" \$20,000 11/15-10/16 (co-PI with C. Wessel)

The Institute for Water Resources "Environmentally-friendly alternatives to bulkheads for protecting shorelines: evaluation and implementation of two living shorelines designs \$162,916 06/16-07/18 (PI with Judy Haner as a co-PI)

NFWF-MBNEP "Comprehensive Watershed Development Plan for Bayou La Batre" \$250,000 08/15-07/16 (co-PI with Chris Warn)

NFWF-MBNEP "Comprehensive Watershed Development Plan for West Fowl River" \$200,000 05/16-04/17 (co-PI with Chris Warn)

NOAA-Science Collaborative "End-user derived research to improve the effectiveness, sustainability and prevalence of coastal restoration projects" \$489,571 09/15-08/18 (co-PI with Eric Sparks)

EPA-Wetlands Program "Reducing runoff pollution in coastal waters through marsh restoration: a decision support tool for stakeholders" \$371,275 04/16-03/19 (PI with Eric Sparks as a co-PI)

NFWF-State of Alabama (Department of Marine Resources) Artificial Reef Program "Monitoring structural integrity and ecological benefits of inshore and offshore constructed reefs" \$331,736 06/16-05/19 (co-PI with Sean Powers and Chris Warn)

EPA-Development of Measures and Models of the Relative Contribution to Production and Delivery of the Ecosystem Service of Nutrient Sequestration of Estuarine Habitat Components "Carbon and nitrogen cycling in the northeastern Gulf of Mexico: functional equivalency between primary producers" \$94,997 05/16-04/19 (PI)

DR. KELLY DORGAN

AWARDED

Kopf, Achim (Lead: University of Bremen), Thomas Wever, Chris Jenkins, **Kelly Dorgan**. 3/2016. The Ocean's Seafloor – One Bio-Geo-System Symposium, Schloss Herrenhausen, Hannover, Germany, Oct. 12-14, 2016. Volkswagen Stiftung (call for symposia). 49,000 Euros

ACTIVE

Dorgan, K.M., Bell, S., Berke, S. (Lead PI. J Valentine, DISL). 2015. Alabama Center for Ecological Resilience (ACER). GOMRI. \$ 693,294 (of \$6.5M)

Dorgan, K.M., Bill Walton (Auburn University). 9/2015. Maximizing the Return on Investment of Oyster Aquaculture by Managing Mud Blister Worm Infestation. Mississippi-Alabama SeaGrant. \$ 148,619

Dorgan, K.M. 4/2015. Gulf Research Program Early Career Research Fellowship. National Academy of Sciences. \$ 75,000

Dorgan, K.M. 6/2015. Impacts of infaunal organisms on acoustic wave propagation through sediments. Office of Naval Research. \$ 150,000

Dorgan, K.M., Dzwonkowski, B. 10/2015. Characterization of hypoxia vulnerabilities in the Mobile Bay Estuary. University of South Alabama Center for Environmental Resiliency. \$ 19,959

DR. MARCUS DRYMON

AWARDED

Drymon JM, Powers SP. 2016. Expanded fisheries monitoring in Alabama: vertical longline. National Fish and Wildlife Foundation/ADCNR-MRD. \$232,000.

Drymon JM, Powers SP. 2016. Expanded fisheries monitoring in Alabama: bottom longline. National Fish and Wildlife Foundation/ADCNR-MRD. \$115,000.

Drymon JM, Powers SP. 2016. Expanded fisheries monitoring in Alabama: red snapper tagging. National Fish and Wildlife Foundation/ADCNR-MRD. \$300,000.

Powers SP, **Drymon JM**. 2016. Expanded fisheries monitoring in Alabama: habitat mapping. National Fish and Wildlife Foundation/ADCNR-MRD. \$306,500.

Powers SP, **Drymon JM**. 2016. Expanded fisheries monitoring in Alabama: fish movement. National Fish and Wildlife Foundation/ADCNR-MRD. \$105,400.

Powers SP, **Drymon JM**. 2016. Expanded fisheries monitoring in Alabama: data management. National Fish and Wildlife Foundation/ADCNR-MRD. \$88,400.

Powers SP, Drymon JM. 2016. Expanded fisheries monitoring in Alabama: trawl. National Fish and Wildlife Foundation/ADCNR-MRD. \$59,000.

Powers SP, **Drymon JM**. 2016. Assessing reef fish and shark populations in coastal Alabama via fishery independent surveys. Alabama Department of Conservation and Natural Resources: \$143,800.

Powers SP and **Drymon JM**. 2016-2018. Monitoring structural integrity and ecological benefits of inshore and offshore constructed reefs. National Fish and Wildlife Foundation/ADCNR-MRD. \$1,098,250.

ACTIVE

Valentine et al. (**Drymon JM**). 2015-2017. The Alabama Center for Ecological Resilience (ACER). Gulf of Mexico Research Initiative. \$223,112 (Drymon portion)

DR. BRIAN DZWONKOWSKI

AWARDED

University of South Alabama, Center for Environmental Resiliency, "Characterization of hypoxia vulnerabilities in the Mobile Bay Estuary", (11/01/2015-10/31/2016)
B. Dzwonkowski (PI at USA) and K. Dorgan, \$19,959.

NOAA National Ocean Service, U.S. Integrated Ocean Observing System (IOOS), Gulf of Mexico Coastal Ocean Observing System Regional Association, "Maintaining and Enhancing the Alabama Real-Time Coastal Observing System" Renee Collini (PI), Lei Hu, and **B. Dzwonkowski**, \$140,000 (Budget at DISL) (04/01/2016-03/31/2020)

University of South Alabama, Research and Scholarship Development Grant Program, "Characterization of submarine groundwater discharge to Mobile Bay" (01/01/2015-12/31/2015), Alex Beebe (PI), Brian Dzwonkowski, and David Allison, \$25,000

Gulf of Mexico Research Initiative, RPF-IV, "CONsortium for oil spill exposure pathways in COastal River-Dominated Ecosystems (CONCORDE)" (01/01/2015-12/31/2017), Lead PI: Monty Graham (PI) at USM **B. Dzwonkowski**(Co-PI), \$165,082 (budget at USA)

ACTIVE

University of South Alabama, Center for Environmental

Resiliency, "Characterization of hypoxia vulnerabilities in the Mobile Bay Estuary", (11/01/2015-10/31/2016)
B. Dzwonkowski (PI at USA) and K. Dorgan, \$19,959.

NOAA National Ocean Service, U.S. Integrated Ocean Observing System (IOOS), Gulf of Mexico Coastal Ocean Observing System Regional Association, "Maintaining and Enhancing the Alabama Real-Time Coastal Observing System" Renee Collini (PI), Lei Hu, and **B. Dzwonkowski**, \$140,000 (Budget at DISL) (04/01/2016-03/31/2020)

Gulf of Mexico Research Initiative, RPF-IV, "CONsortium for oil spill exposure pathways in COastal River-Dominated Ecosystems (CONCORDE)" (01/01/2015-12/31/2017), Lead PI: Monty Graham (PI) at USM **B. Dzwonkowski** (Co-PI), \$165,082 (budget at USA)

DR. RON KIENE

National Science Foundation Chemical Oceanography. Collaborative Research: Resolving DMSP, DMS and DMSO dynamics in the Subarctic NE Pacific using stable and radioisotope tracers \$473,048, 3 years. February 1, 2015 January 30, 2018. OCE-1436576.

Center for Environmental Resiliency, University of South Alabama. Wetland resiliency: watershed fate of mercaptan odorant after a spill event. \$19,933. April 1, 2014-March 31, 2015. Supplement for \$5,000 in summer 2015.

National Science Foundation – Dimensions of Biodiversity. Dimensions: Collaborative Research: Bacterial taxa that control sulfur flux from the ocean to the atmosphere. USA budget \$513,777. (Co-PI's Mary Ann Moran William Whitman (UGA), Chris Scholin & James Birch (MBARI)). Total project budget \$1,977,972). 5 years. January 1, 2014- December 31, 2018. <http://www.bco-dmo.org/project/541255>

NOAA-EcoHAB. CIGUAHAB: Ciguatera Investigations in the Greater Caribbean Region: Ecophysiology, Population Connectivity, Forecasting, and Toxigenesis. Collaborative project with FDA, WHOI and several Universities. Michael Parsons, Lead PI. USA budget portion \$149,110 for research costs + \$19,857 for boat time; total \$168,967. September 1, 2011-August 31, 2016.

DR. JEFFREY KRAUSE

AWARDED

2015 June: **Krause, J. W.** (Co-Principal), "CONsortium for oil spill exposure pathways in COastal River-Dominated Ecosystems (CONCORDE)," Sponsored by Gulf of Mexico Research Initiative, Private, \$47,100 (June 1, 2015 - December 31, 2017).

2015 December: **Krause, J.W.** (Principal), "The biotic and abiotic controls on the Silicon cycle in the northern Gulf of Mexico." Sponsored by National Science Foundation: Chemical Oceanography, Government, \$478,066 (April 1, 2016 - March 31, 2019)

ACTIVE

2014 November: **Krause, J. W.** (Co-Principal), Thamatrakoln, K. (Co-Principal), "Alabama Center for Ecological Resilience (ACER)," Sponsored by Gulf of Mexico Research Initiative, Private, \$707,446.00. (January 1, 2015 - December 31, 2017).

2012 January: **Krause, J. W.** (Principal), "Group-Specific Diatom Silica Production in a Coastal Upwelling System," Sponsored by US National Science Foundation - Biological Oceanography, Federal, \$453,487.00. (April 1, 2012 - March 31, 2016).

2012 January: **Krause, J. W.** (Co-Principal) "Collaborative Research: Understanding the Role of Picocyanobacteria in the Marine Silicate Cycle," Sponsored by US National Science Foundation - Biological Oceanography, Federal, \$256,128.00. (January 1, 2012 - December 31, 2015).

DR. WILLIAM PATTERSON

AWARDED

Co-Principal Investigator, "Examining fisheries impacts of invasive lionfish with an Ecopath with Ecosim model" (with Mike Allen as PI and Dave Chagaris as co-PI) Florida Institute of Oceanography-Florida Centers of Excellence Research Grants Program. \$299,165/2 yr.

Principal Investigator, "Testing descender devices in the recreational Gulf of Mexico red snapper fishery: implications for slot limits and season length" NOAA Fisheries Cooperative Research Program. \$249,058/1 yr.

Co-Principal Investigator, "Evaluating fish production and ecosystem impacts of artificial reefs" (with J. Caffrey as PI) Florida Institute of Oceanography-Florida Centers of

Excellence Research Grants Program. \$299,999/2 yr.

Co-Principal Investigator, "Fishery-independent surveys of reef fish community, size, and age structure off northwest Florida" (with Kevin Boswell as PI) Florida Institute of Oceanography-Florida Centers of Excellence Research Grants Program. \$297,074/2 yr.

Co-Principal Investigator, "Integrative tracking of aquatic animals in the Gulf of Mexico (ITAG): assessing habitat use and site fidelity of resident and migratory fishes" (with Susan Lowerre-Barbieri as PI and J. Rooker, B. Mahmoudi, and C. Porch as Co-PIs). Offshore Telemetry Network, Dalhousie University. \$500,000/5 yr.

ACTIVE

Co-Principal Investigator, "Multifaceted fisheries and ecosystem monitoring in Alabama's marine waters and the Gulf of Mexico" (with Alabama Department of Conservation and S. Powers) National Fish and Wildlife Federation. Patterson component: \$389,196/5 yr.

Principal Investigator, "Testing descender devices in the recreational Gulf of Mexico red snapper fishery: implications for slot limits and season length" NOAA Fisheries Cooperative Research Program. \$227,213/1yr.

Co-Principal Investigator, "Efficacy of lionfish removal as a management strategy for Florida artificial reefs" (with Richard Snyder, PI). Florida Fish and Wildlife Conservation Commission. \$84,478/1 yr.

Principal Investigator, "Examining invasive lionfish diet and trophic position in the northern Gulf of Mexico via DNA barcoding of unidentifiable prey items" (with Alison Robertson and Alice Ortmann, Co-PIs). Mississippi-Alabama Sea Grant. \$10,000/1 yr.

Co-Principal Investigator, "Center for Integrated Modeling and Analysis of the Gulf Ecosystem (C-IMAGE)" (with Steve Murawski as PI and multiple co-PIs) Gulf of Mexico Research Initiative. \$22,000,000/3 yr; USA budget \$690,131/3 yr.

Co-Principal Investigator, "Ecosystem based fisheries management in the Gulf of Mexico reef fish complex" (with Q. Weniger, PI, and L. Perruso and S. Gosnell, Co-PIs). Lenfest Ocean Program. \$200,000/2 yr.

Co-Principal Investigator, "REU Site: Undergraduate research experiences in coastal and nearshore marine systems of the northeastern Gulf of Mexico" (with Ruth Carmichael, PI) National Science Foundation Research Experience for Undergraduates. \$187,222/2 yr.

Co-Principal Investigator, "Assessment of Escambia East Large Area Artificial Reef Site refugia reefs: Impacts of invasive lionfish" (with Dick Snyder, PI). Florida Fish and Wildlife Conservation Commission. \$59,996/1 yr.

Principal Investigator, "Modeling the impacts of gear regulations in the northern Gulf of Mexico recreational reef fish fishery" (graduate fellowship submitted by Steven Garner). National Marine Fisheries Service and National Sea Grant. \$77,000/2 yr.

DR. SEAN POWERS

AWARDED

2016-2018. Monitoring Structural Integrity and Ecological Benefits of Inshore and Offshore Constructed Reefs. (**S. Powers** and J.M. Drymon). NFWF, Gulf Environmental Benefit Fund (via subcontract from Alabama Marine Resource Division). \$1,098,000.

2015-2016. Reef fish research in the Alabama Artificial Reef Permit Zone. 2015. U.S. Fish and Wildlife, Sport Fish Restoration Fund via Alabama Department of Conservation and Natural Resources, Marine Resources Division, (R. Shipp and **S.P. Powers**, PIs). \$60,000.

ACTIVE

2014-2015. A novel method for estimating recreational boat effort from enforcement cameras. **S. Powers** (PI), NOAA, via subcontract from Alabama Department of Conservation and Natural Resources. \$14,000.

2014-2019. An Ecosystem Based fisheries monitoring and assessment for coastal Alabama. **S. Powers** (PI) NFWF, Gulf Environmental Benefit Fund (via subcontract from Alabama Marine Resource Division). \$4,219,000.

2015-2018. Alabama Center for Ecological Resilience (ACER, J. Valentine PI). Oyster subcomponent: Resilience of oyster reefs and other suspension feeders to oil spills and response activities. (**S. Powers**, Lead component PI). Gulf of Mexico Research Initiative (GOMRI RFP IV) \$496,460.

2014-2016. Assessing the current status of red drum (*Sciaenops ocellatus*) in the northern Gulf of Mexico: a multistate cooperative effort. **S. Powers**, PI. NMFS Saltonstall Kennedy Fisheries Program. \$399,500.

2014-2016. SEAMAP: Alabama Reef fish surveys. NMFS via Alabama Marine Resources Division (**S. Powers** and M. Drymon, PIs). \$579,200.

2013-2015. Ecosystem-Based Fisheries Assessment of Reef Fishes in the Northcentral Gulf of Mexico. NMFS MARFIN (**S. Powers** and J.M. Drymon, PIs). \$322,000.

2012-2017. Assessment of decapod crustaceans as sentinel estuarine species. Collaborative with UNO and USM (**S. Powers**, PI). U.S. Dept. of Interior, Bureau of Ocean Energy Management \$1,200,000 (\$399,300. U. South AL).

2012-2014. Dendritic Polymers as Biocompatible Dispersants for Oil Spill Mitigation. U.S. Environmental Protection Agency (D. Ladner, P. Ke1 [Clemson], **S. Powers** and A. Whelton [USA]). \$500,000 (204,000 U. South AL).

DR. ALISON ROBERTSON

AWARDED

Logan, J., **Robertson, A.**, Wozniak, A., Butler, C., Rooker, J., Staudinger, M., Hoffmayer, E., Allman, R. (2016, March) Evaluation of natal origin and migratory pathways of Atlantic bluefin tuna (*Thunnus thynnus*) using chemical tracers and biomarkers. NOAA Bluefin Tuna Research Program, NMFS-SE-2016-2004517 (\$123,025; funded).

Robertson, A. (2015, June) Ciguatoxins in coastal fishes from Nihoa, Hawaii., Department of Commerce, National Oceanic and Atmospheric Administration (NOAA); Office of National Marine Sanctuaries, NCMN7300-15-01106DT (\$16,500; funded).

ACTIVE

Robertson, A., Parsons, M., Urakawa, H. (2014, November) Assessment of oiling on the biodiversity and resilience of the benthic microbial assemblages in sub-tidal and intertidal habitats. Sub-Project of the Alabama Center for Ecological Resilience (ACER), Gulf of Mexico Research Initiative (\$403,000, funded).

Parsons, **Robertson**, Anderson, Richlen, Kiene, Erdner,

Smith, (2011, July) CIGUAHAB: Ciguatera Investigations in the Greater Caribbean Region: Ecophysiology, Population Connectivity, Forecasting, and Toxigenesis. NOAA-NOS-NCCOS-2011-2002577 NOAA Ecology and Oceanography of Harmful Algal Blooms Program (\$ 4,031,000; funded).

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. RUTH CARMICHAEL

MS-AL Sea Grant Consortium, Oil spill Science Seminar: Healthy Gulf Seafood, Long Beach, MS "Effects of the Deepwater Horizon oil event on oysters in the northcentral Gulf" 2015.

University of Southern Mississippi, Deepwater Horizon a Scientists Perspective Seminar Series, Long Beach, MS "Effects of oil contaminants on sentinel species in nGOM" 2015.

SUBMITTED ORAL PRESENTATIONS:

Society for Marine Mammalogy Biennial Conference on the Biology of Marine Mammals, San Francisco, CA "Use of stable isotope ratios for life-time diet reconstruction in West Indian manatees" 2015.

Coastal and Estuarine Research Federation (CERF) Biennial Conference, Portland, OR "Sedimentary records of recurrent phosphate spills to a coastal estuary" 2015.

POSTER PRESENTATIONS (FIRST AUTHOR):

3rd International Workshop on Science and Conservation of Horseshoe crabs, Sasebo City, Nagasaki, Japan "Structure of Northern and Southern Populations of Juvenile American Horseshoe Crabs Inferred from Molt Size Frequency Analysis" 2015.

Mississippi Water Resources Research Institute (MWRRI) meeting, Jackson, MS, "Planning the future with an eye to the past: Land use and water quality on the Mississippi-Alabama coast" 2015.

CO-AUTHORED PRESENTATIONS:

University of South Alabama Spring Research Forum, Mobile, AL (4)

- "Analysis of manatee periotic bone microchemistry as a tool to track manatee migration sin the northern Gulf of Mexico" (K. DaCosta, R. Carmichael, W. Patterson; poster) 2016.

- "Use of bivalve shell to trace anthropogenic pollution at Guantanamo Bay, Cuba" (A. Knight, R.H. Carmichael; poster).
- "Photo-identification of West Indian manatee (*Trichechus manatus*) provides data on long distance migrations and repeated occurrence in the northern Gulf of Mexico" (E. Hieb, R.H. Carmichael, Allen Aven; poster) 2016.
- "Coincidental distribution of wastewater inputs and oyster (*Crassostrea virginica*) larvae in a freshwater dominated estuary" (H. Nicholson, R.H. Carmichael, K. Calci, W. Burkhardt, III; poster) 2016.

Association for the Sciences of Limnology and Oceanography, Ocean Sciences Meeting, New Orleans, LA, "Organic stable isotopes in ancient oyster shell trace pre-colonial nitrogen sources" (E.S. Darrow, R.H. Carmichael, C.F.T. Andrus, H.E. Jackson; poster) 2016.

Society for Marine Mammalogy Biennial Conference on the Biology of Marine Mammals, San Francisco, CA (5) 2015

- "Distribution of stranded bottlenose dolphins (*Tursiops truncatus*) throughout Alabama waters from 2004-2013" (N. Wingers, C. N. Seely, R. Carmichael; speed talk).
- "Analysis of manatee periotic bone microchemistry as a tool to track manatee migration sin the northern Gulf of Mexico" (K. DaCosta, R. Carmichael, W. Patterson; oral).
- "Sighting demographics of the West Indian manatee (*Trichechus manatus*) in Alabama and Mississippi waters." (E. E. Hieb, R. H. Carmichael, A. Aven, K. DaCosta, C. N. Seely, J. Delo, N. Taylor; poster).
- "Assigning stranded dolphins to stock using stable isotope ratios" (Hohn, A., L. Thomas, R. Carmichael, S. Holmes, J. Litz, D. Shannon, S. Shippee, C. Sinclair, S. Smith, T. Speakman, M. Tumlin, E. Zolman; oral).
- "Long-term, consistent data sets aid in the investigation of bottlenose dolphin strandings in the northern Gulf of Mexico following the Deepwater Horizon oil spill" (J. Litz, K. Colegrove, S. Venn-Watson, R. Carmichael, E. Fougères, L. Nobel, D. Shannon, S. Shippee, S. Smith, L. Staggs, S. Stevens, E. Stratton, M. Tumlin, T. Rowles; oral).

Coastal and Estuarine Research Federation (CERF) Biennial Conference, Portland, OR (4) 2015.

- "Developing a sustainability model for the American Horseshoe Crab in the northcentral Gulf of Mexico" (Estes, M.G., Jr., X. Chen, R.H. Carmichael; poster).
- "Finding your estuary's roots: Investigating effects of

land-use change with little historical context" (Darrow, E.S., R.H. Carmichael, K. Calci, W. Burkhardt; poster).

- "Oyster settlement patterns in the freshwater dominated estuaries of Mobile Bay and Eastern Mississippi Sound" (Nicholson, H., R.H. Carmichael, K. Park, M. Han; poster).
- "Genetic diversity and population structure of West Indian manatees in the northcentral Gulf of Mexico" (DaCosta, K.P., M. Hunter, R.H. Carmichael, R. Bonde, Hieb, E.E.; oral).

Marine Megafauna Movement Workshop, King Abdullah University of Science and Technology (KAUST), Thuwal Saudi Arabia, "West Indian manatee tracking reveals novel occupancy patterns in the Gulf of Mexico" (A. Aven, R.H. Carmichael; oral) 2015.

3rd International Workshop on Science and Conservation of Horseshoe crabs, Sasebo City, Nagasaki, Japan 2015.

- "Analysis of the Dynamics of the American Horseshoe Crab (*Limulus polyphemus*) in the North Central Gulf of Mexico for Developing Habitat Suitability Model" (Estes, M.G. Jr., X. Chen, **R.H. Carmichael**; poster).
- "Examination of Large Exuviae with Mating Scars: Do Adult Female American Horseshoe Crabs, *Limulus polyphemus*, Molt After Sexual Maturity?" (Hieb, E., **R.H. Carmichael**, G. Gauvry, C.N. Shuster, C. Jr.).

DR. JUST CEBRIAN

Eric Sparks and Just Cebrian. 2014. Wetland Carbon Sequestration Science. Carbon Market Credits and Conservation Benefits Conference. Fairhope, AL. September 26.

Wessel, C, D. Battiste and **J. Cebrian**. Assessing the abundance, distribution and toxicity of microplastics in Mobile Bay. Presentation for the Center for Environmental Resiliency Year 1 Research Workshop, January 9, 2015, Mobile, Alabama.

February 2015. Robertson, A., K. Heck, R. Carmichael, W. Patterson, **J. Cebrian** and S. Powers (2015). Marine Ecosystems and Ecology of the Northern Gulf of Mexico. NOAA Science of Oil Spills (SOS) Workshop, NOAA Office of Response & Restoration (OR&R) and Emergency Response Division (ERD), Mobile, Alabama, United States. February 23-27, 2015. *Invited Presentation*.

June 2015. Wessel, C., D. Battiste and J. Cebrian. Assessing the abundance and distribution of microplastics in a Gulf

of Mexico estuary. National Academy of Sciences Gulf Research Program, Dauphin Island, AL (poster presentation).

DR. KELLY DORGAN

Dorgan, K.M. 2016. Biological-physical interactions at organismal scales from sediments to the water column: a celebration of the career of Pete Jumars. Ocean Sciences Meeting. February 21-26, 2016, New Orleans, LA (oral).

Dorgan, K.M., C. D'Amelio*, S.M. Lindsay. 2016. Strategies of burrowing in soft muds by diverse polychaetes. Society for Integrative and Comparative Biology Meeting. January 3-7, 2016, Portland, OR (oral).

Dorgan, K.M., P.A. Jumars, S.M. Lindsay. 2015. Polychaete Feeding - Synthesized and updated - New diet of worms. Coastal and Estuarine Research Federation Meeting, November 8-13, 2015, Portland, OR (oral).

Dorgan, K.M., C. D'Amelio*, S.M. Lindsay. 2015. Strategies of burrowing in soft muds by diverse polychaetes. Southeastern Regional Society for Integrative and Comparative Biology Meeting. October 12, 2015, Atlanta, GA (short oral).

Dorgan, K.M. 2015. Food webs in marine sediments: A a case study using inquiry-based learning. Conference on Teaching and Learning, University of South Alabama. May 11-12, 2015, Mobile, AL (poster).

Gadeken, K.#, **K.M. Dorgan**, J. Moore, S.K. Berke. 2016. Application of ecophylogenetics to benthic communities in the Northern Gulf of Mexico. Do functional traits follow phylogeny? Ocean Sciences Meeting. February 21-26, 2016, New Orleans, LA.

Clemo, W.C.* , K.M. Dorgan. 2016. Functional morphology of Eunicidan (Polychaeta) jaws. Ocean Sciences Meeting. February 21-26, 2016, New Orleans, LA.

Keller, E.L.* , T.E. Caffray*, S.K. Berke, **K.M. Dorgan**, S. Bell, A. Robertson, K. Baltzer, W.C. Clemo*, K. Gadeken#. Oxygen fluxes in Gulf of Mexico sediments. 2016 Oil Spill and Ecosystem Science Conference. February 1-4, 2016, Tampa, FL.

Gadeken, K.#, **K.M. Dorgan**, J. Moore, S.K. Berke. 2016. Application of ecophylogenetics to benthic communities in the Northern Gulf of Mexico. Do functional traits follow phylogeny? Society for Integrative and Comparative Biology

Meeting. January 3-7, 2016, Portland, OR.

Keller, E.L.*, T.E. Caffray*, S.K. Berke, **K.M. Dorgan**, S. Bell, A. Robertson, K. Baltzer, W.C. Clemo*, K. Gaden#. Oxygen fluxes in Gulf of Mexico sediments. Society for Integrative and Comparative Biology Meeting. January 3-7, 2016, Portland, OR.

Clema, W.C.*, **K.M. Dorgan**. 2015. Functional morphology of Eunicidan (Polychaeta) jaws. Southeastern Regional Society for Integrative and Comparative Biology Meeting. October 12, 2015, Atlanta, GA.

DR. MARCUS DRYMON

Valentine JF, Martin CW, **Drymon JM**, Spearman T, Powers SP. 2016. Analysis of long-term datasets indicates heterogeneous impacts resulting from the Deepwater Horizon accident on nekton in the northcentral Gulf of Mexico. Annual Benthic Ecology Meeting.

Valentine JF, Martin CW, **Drymon JM**, Spearman T, Powers SP. 2016. Analysis of long-term datasets indicates heterogeneous impacts resulting from the Deepwater Horizon accident on nekton in the northcentral Gulf of Mexico. Annual GoMRI meeting.

Drymon JM, Borchert GM, Powers SP. 2015. A novel approach for mitigating depredation, a source of cryptic fishing mortality for Gulf of Mexico Red Snapper. Annual meeting of the American Fisheries Society (AFS).

Carlton L, **Drymon JM**, Walter J, Lauretta M, Powers SP, Hoenig J. 2015. Evaluating effects of recreational fishing at red snapper hot spots using index-removal methods. large-scale movements of Atlantic Tarpon (*Megalops atlanticus*) determined from pop-off archival tags. Annual meeting of the American Fisheries Society (AFS).

Stone L, **Drymon JM**, Powers SP. 2015. Biotelemetry based estimates of Greater Amberjack (*Seriola dumerili*) post-release mortality in the northern Gulf of Mexico. Annual meeting of the American Fisheries Society (AFS).

Kroetz A, **Drymon JM**, Liam CH, Powers SP. 2015. Preliminary large-scale movements of Atlantic Tarpon (*Megalops atlanticus*) determined from pop-off archival tags. Annual meeting of the American Fisheries Society (AFS).

Vinyard L, **Drymon JM**, Bublely W, Frazier B. 2015. Age, growth, and maturation of the Finetooth Shark *Carcharhinus isodon* in the coastal waters of the western North Atlantic Ocean. Annual meeting of the American Elasmobranch Society (AES).

DR. BRIAN DZWONKOWSKI

Tzeng, M., **B. Dzwonkowski**, and K. Park (2015), Data Processing for a small-scale long-term coastal ocean observing system near Mobile Bay, Alabama, American Geophysical Union Ocean Science Meeting, New Orleans, LA, Feb 23.

Dzwonkowski, B., and K. Park (2015), Impact of river discharge on the hydrography and circulation on the inner shelf, American Geophysical Union Ocean Science Meeting, New Orleans, LA, Feb 22.

Dzwonkowski, B., and K. Park (2015), Role of river discharge on the hydrography and circulation on the inner shelf, Oil Spill and Ecosystem Science Conference, Tampa Bay, FL, Feb 2.

Dzwonkowski, B., K. Park, and R. Collini (2015), Characterizing the structure and evolution of the Mobile Bay discharge plume during a flood event, Coastal and Estuarine Research Federation Bi-Annual Conference, Portland, OR, Nov 11.

DR. JEFFREY KRAUSE

Pickering, R. A. (Author & Presenter), **Krause, J. W.** (Author), 3rd Annual Southeastern Biogeochemical Symposium, "Diatom Frustule Morphology Effects on the Formation of Reverse Weathering Products," Knoxville, TN, USA. (March 2016).

Marquez, I. A. (Author & Presenter), **Krause, J. W.** (Author), Lomas, M. W. (Author), 3rd Annual Southeastern Biogeochemical Symposium, "Further Examination of Biogeochemical Consequences of Mesoscale Eddies in the Sargasso Sea," Knoxville, TN, USA. (March 2016).

Cole, L. K. (Author & Presenter), **Krause, J. W.** (Author), Thamatrakoln, K. (Author), 3rd Annual Southeastern Biogeochemical Symposium, "Seasonal Variability in Phytoplankton Responses to Water Accommodated Petroleum Hydrocarbons in the Northern Gulf of Mexico," Knoxville, TN, USA. (March 2016).

Ohnemus, D. (Author & Presenter), **Krause, J. W.** (Author),

Brzezinski, M. A. (Author), Baines, S. B. (Author), Collier, J. (Author), Twining, B. S. (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Accumulation and speciation of Si by *Synechococcus* examined by single-cell synchrotron x-ray fluorescence and bulk x-ray spectroscopy," New Orleans, LA, USA. (February 2016).

Marquez, I. A. (Author & Presenter), **Krause, J. W.** (Author), Lomas, M. W. (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Further Examination of Biogeochemical Consequences of Mesoscale Eddies in the Sargasso Sea," New Orleans, LA, USA. (February 2016).

Brzezinski, M. A. (Author), **Krause, J. W.** (Author), Twining, B. S. (Author), Baines, S. B. (Author), Collier, J. (Author & Presenter), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Patterns and Regulation of Silicon Accumulation in *Synechococcus* spp.," New Orleans, LA, USA. (February 2016).

Boyette, A. D. (Author & Presenter), Redalje, D. (Author), Krause, J. W. (Author), **Graham, W. M.** (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Phytoplankton productivity and microzooplankton grazing within planktonic thin layers in the northern Gulf of Mexico," New Orleans, LA, USA. (February 2016).

Krause, J. W. (Author & Presenter), Brzezinski, M. A. (Author), Baines, S. B. (Author), Collier, J. (Author), Ohnemus, D. (Author), Twining, B. S. (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Picoplankton contribution to biogenic silica stocks and production rates in the Sargasso Sea," New Orleans, LA, USA. (February 2016).

McNair, H. (Author & Presenter), Brzezinski, M. A. (Author), **Krause, J. W.** (Author), Parker, C. (Author), Brown, M. (Author), Coale, T. (Author), Bruland, K. W. (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Pumping Iron and Silica Bodybuilding," New Orleans, LA, USA. (February 2016).

Baines, S. B. (Author & Presenter), Twining, B. S. (Author),

Krause, J. W. (Author), Collier, J. (Author), Brzezinski, M. A. (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Role of *Synechococcus* Biogenic Silica Cycling in the North Atlantic by single-cell synchrotron x-ray fluorescence and bulk x-ray spectroscopy," New Orleans, LA, USA. (February 2016).

Collier, J. (Author & Presenter), Brzezinski, M. A. (Author), Baines, S. B. (Author), **Krause, J. W.** (Author), Ohnemus, D. (Author), Twining, B. S. (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Searching for Potential Silicon-associated Genes in Cyanobacteria," New Orleans, LA, USA. (February 2016).

Cole, L. K. (Author & Presenter), **Krause, J. W.** (Author), Thamatrakoln, K. (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Seasonal Variability in Phytoplankton Responses to Water Accommodated Petroleum Hydrocarbons in the Northern Gulf of Mexico," New Orleans, LA, USA. (February 2016).

Pickering, R. A. (Author & Presenter), **Krause, J. W.** (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "The Role of Diatom Frustule Morphology in the Formation of Reverse Weathering Products," New Orleans, LA, USA. (February 2016).

Williams, C. T. (Author & Presenter), **Krause, J. W.** (Author), Walton, W. C. (Author), Association for the Sciences of Limnology & Oceanography (ASLO)/ American Geophysical Union (AGU) Ocean Sciences Meeting, "Understanding the Effects of Diet on Larval *Crassostrea virginica*: A Comparison of Commercial Concentrates and Live Algal Feed," New Orleans, LA, USA. (February 2016).

Cole, L. K. (Author & Presenter), **Krause, J. W.** (Author), Thamatrakoln, K. (Author), Oil Spill and Ecosystem Science Conference, "Annual Variation in Phytoplankton Abundance due to Water Accommodated Petroleum Hydrocarbon Exposure in the Northern Gulf of Mexico," Tampa Bay, FL, USA. (February 2016).

Deary, A. L. (Author & Presenter), Hoover, A. M. (Author),

Hernandez, F. J. (Author), Cowen, R. K. (Author), Church, I. (Author), **Krause, J. W.** (Author), Greer, A. (Author), Briseño-Avena, C. (Author), Boyette, A. (Author), Graham, W. M. (Author), Oil Spill and Ecosystem Science Conference, "CONCORDE: Preliminary distribution of plankton along three sampling corridors in the Northern Gulf of Mexico," Tampa Bay, FL, USA. (February 2016).

Cowen, R. K. (Author & Presenter), Graham, W. M. (Author), Hernandez, F. J. (Author), **Krause, J. W.** (Author), Howden, S. D. (Author), Church, I. (Author), Briseño-Avena, C. (Author), Greer, A. (Author), Deary, A. L. (Author), Oil Spill and Ecosystem Science Conference, "CONCORDE: Preliminary results on measurement of finescale to submesoscale processes driving the distribution and transport of plankton in the highly dynamic coastal shelf system of the GOM," Tampa Bay, FL, USA. (February 2016).

Boyette, A. (Author & Presenter), **Krause, J. W.** (Author), Greer, A. (Author), Graham, W. M. (Author), Oil Spill and Ecosystem Science Conference, "Microzooplankton grazing within Planktonic Thin Layers in the northern Gulf of Mexico," Tampa Bay, FL, USA. (February 2016).

Krause, J. W. (Author & Presenter), "Laboratory and Field Assessment of Silicon uptake and Accumulation in Picocyanobacteria," Labex OT-Med and MIO (Mediterranean Institute of Oceanography), Campus de Luminy, Amphithéâtre du Bâtiment OCEANOMED 'Méditerranée'. (October 1, 2015).

McNair, H. (Author & Presenter), **Krause, J. W.** (Author), Brzezinski, M. A. (Author), Silicamics Symposium: Biogeochemistry and genomics of silicification and silicifiers, "Job Report: Who's Contributing to Silica Production? Silicamics Symposium: Biogeochemistry and genomics of silicification and silicifiers," LabexMER, L'Aber Wrac'h, Brittany, France. (September 24, 2015).

Krause, J. W. (Author & Presenter), McNair, H. H. (Author), Brzezinski, M. A. (Author), Silicamics Symposium: Biogeochemistry and genomics of silicification and silicifiers, "Quantitative Determination Of Group-specific Si Uptake In Field Diatom Assemblages," LabexMER, L'Aber Wrac'h, Brittany, France. (September 24, 2015).

Lauritzen, C. (Author & Presenter), **Krause, J. W.** (Author), Dauphin Island Sea Lab 2015 REU Symposium, "Effects of Silicic Acid: Phosphate Ratios on Silicon Accumulation in

Synechococcus," Dauphin Island Sea Lab, Dauphin Island, AL, USA. (August 6, 2015).

Thamatrakoln, K. (Author & Presenter), Bidle, K. D. (Author), McNair, H. (Author), Maniscalco, M. (Author), Brzezinski, M. A. (Author), Edwards, B. R. (Author), Van Mooy, B. S. (Author), Johnson, M. D. (Author), Allen, A. E. (Author), Allen, L. Z. (Author), **Krause, J. W.** (Author), Molecular Life of Diatoms, "A Multi-faceted Study Of Diatom Bloom Dynamics And Silicon Cycling In The California Coastal Upwelling System," Seattle, WA, USA. (July 2015). ***Summary of my NSF-Funded field campaign in 2013 (given by my collaborator).

Maniscalco, M. (Author & Presenter), Brzezinski, M. A. (Author), McNair, H. (Author), **Krause, J. W.** (Author), Thamatrakoln, K. (Author), Molecular Life of Diatoms, "Building Bridges Between Molecular And Physiological Aspects Of Diatom Silicification," Seattle, WA, USA. (July 2015).
McNair, H. (Author & Presenter), Brzezinski, M. A. (Author), **Krause, J. W.** (Author), Molecular Life of Diatoms, "Peering Into A 'black Box' Measurement – Resolving Group-specific Silicon Uptake Rates In A Natural Diatom Assemblage," Seattle, WA, USA. (July 2015).

Barletta, R. E. (Author & Presenter), **Krause, J. W.** (Author), Goodie, T. (Author), El Sabae, H. (Author), 2015 Chemical Oceanography, "Direct Measurement of Intracellular Carotenoids in Macroalgae and Phytoplankton," Gordon Research Conference, Holderness, NH. (July 27, 2015).

Krause, J. W. (Author & Presenter), "Group-specific Silicon uptake rates by field diatoms and the role of Silicon in structuring coastal planktonic food webs," Environmental Protection Agency, Gulf Breeze, FL, USA. (July 15, 2015).

DR. WILLIAM PATTERSON

Patterson, W.F. III. Overview of current and recent red snapper tagging studies in the northern Gulf of Mexico. Sea Grant Gulf of Mexico Red Snapper Workshop. 2-3 March, New Orleans, Louisiana. (*invited*).

Patterson, W.F. III, S. Cass-Calay, J. Chanton, E. Goddard, D. Hollander, S. Murawski, I. Romero, and J.H. Tarnecki. Evidence of acute and chronic impacts of the Deepwater Horizon Oil Spill on Gulf of Mexico red snapper. 2016 Gulf of Mexico Oil Spill & Ecosystem Science Conference. 1-4

February, Tampa, Florida.

Patterson, W.F. III, K.A. Dahl, J.H. Tarnecki, A. Robertson, D. Chagaris, M.S. Allen, R. Ahrens, R.A. Snyder. Disturbance of northern Gulf of Mexico reef fish communities: The Deepwater Horizon Oil Spill and the lionfish invasion. 2016 Gulf of Mexico Oil Spill & Ecosystem Science Conference. 1-4 February, Tampa, Florida.

Barnett, B.K., **W.F. Patterson III**, J. Chanton, D. Hollander, I. Romero, and E. Goddard. Does otolith ^{14}C document food web impacts of the Deepwater Horizon Oil Spill? 2016 Gulf of Mexico Oil Spill & Ecosystem Science Conference. 1-4 February, Tampa, Florida.

Romero, I.C., **W.F. Patterson III**, T. Sutton, E. Quintana-Rizzo, S.W. Ross, A.S. Kane, S. Murawski, J.J. Torres, N. Zenzola, E.A. Goddard, and D.J. Hollander. Time-series analysis of polycyclic aromatic hydrocarbons in fish communities. 2016 Gulf of Mexico Oil Spill & Ecosystem Science Conference. 1-4 February, Tampa, Florida.

Patterson III, W.F. Artificial reef research in the northern Gulf of Mexico. Florida Fish and Wildlife Conservation Commission-Marine Fisheries Division. 2 December, Tallahassee, Florida. (*invited*).

Patterson III, W.F. Lionfish research in the northern Gulf of Mexico. Florida Fish and Wildlife Conservation Commission-Marine Fisheries Division. 2 December, Tallahassee, Florida. (*invited*).

Patterson III, W.F., K.A. Dahl, J.H. Tarnecki, M.J. Norberg, S.A. Jeffers, and R.A. Snyder. Trophic context of invasive lionfish in the northern Gulf of Mexico inferred from reef fish diet and muscle stable isotopes. Gulf and Caribbean Fisheries Institute 68th Annual Conference. 9-13 November, Panama City, Panama.

Dahl, K.A., **W.F. Patterson III**, and R.A. Snyder. Targeted lionfish removals on northern Gulf of Mexico artificial reefs: effectiveness and impacts to native reef fish communities. Gulf and Caribbean Fisheries Institute 68th Annual Conference. 9-13 November, Panama City, Panama.

Garner, S.B., M.D. Campbell, W.B. Driggers, and **W.F. Patterson III**. A remotely operated vehicle-based method for directly estimating bottom longline gear selectivity of

Red Snapper, *Lutjanus campechanus*. Gulf and Caribbean Fisheries Institute 68th Annual Conference. 9-13 November, Panama City, Panama.

Patterson III, W.F., S. Lowerie-Barbieri, and F. Whoriskey. iTAG & OTN collaboration, accomplishments and development of a research case study with red snapper. 2015 Integrated tracking of aquatic animals in the Gulf of Mexico workshop. 30-31 October, St. Petersburg, Florida. (*invited*).

Cass-Calay, S.L., **W.F. Patterson III**, J.C. Tezlauff. Rebuilding Gulf of Mexico red snapper: Does the single-stock hypothesis provide sufficient protection against overfishing? 2015 National Stock Assessment Workshop. 13-15 August, Portland, Oregon.

Rios, A., **W.F. Patterson III**, L.R. Barbieri, and S.L. Cass-Calay. Ending and preventing overfishing: Alternative ABC control rules for the Gulf of Mexico. 2015 National Stock Assessment Workshop. 13-15 August, Portland, Oregon.
*Binion-Rock, S, *A. Bogdanoff, *K. Dahl, *J. Granneman, *H. Harris, *J. Mohan, *M. Rudd, *M. Swenarton, M. Allen, D. Chagaris, R. Ahrens, **W.F. Patterson III** and J. Morris. Modeling lionfish management strategies on the West Florida Shelf. REEF Fish and Friends Seminar. 14 July, Key Largo, Florida. (*invited*).

Patterson III, W.F., *K.A. Dahl, A. Robertson, and R.A. Snyder. Invasive lionfish in the northern Gulf of Mexico. National Marine Fisheries Service-University of Florida 2015 Marine Resources Population Dynamics Workshop. 7-9 July, Gainesville, Florida. (*invited*).

Patterson III, W.F. Red snapper management and science challenges in the northern Gulf of Mexico. National Academy of Sciences Gulf Research Program. 26 June, Mobile, Alabama. (*invited*).

Patterson III, W.F. Lionfish in the northern Gulf of Mexico: Trends and potential mitigation. Ocean Conservancy Lionfish Awareness Symposium. 15 May, Destin, Florida. (*invited*).

DR. SEAN POWERS

Powers, S. P., S. Rouhani, M. C. Baker, H. Roman, J.H. Grabowski, J. M. Willis, and M. W. Hester. 2016. Loss of oysters as a result of the Deepwater Horizon Oil Spill

degrades nearshore ecosystems and disrupts facilitation.

- Gulf of Mexico Oil Spill Conference, Tampa, FL. February 2-6.
- Valentine, J.F., C.W. Martin, J.M. Drymon, T. Spearman, and **S.P. Powers**. 2016. Analysis of long-term datasets indicates heterogeneous impacts resulting from the Deepwater Horizon accident on nekton in the northcentral Gulf of Mexico. Annual Benthic Ecology Meeting, Portland, Maine.
- Valentine, J.F., C. W. Martin, J.M. Drymon, T. Spearman, and **S.P. Powers**. 2016. Analysis of long-term datasets indicates heterogeneous impacts resulting from the Deepwater Horizon accident on nekton in the northcentral Gulf of Mexico. Gulf of Mexico Oil Spill Conference, Tampa, FL. February 2-6.
- Drymon, J.M., G.M. Borchert, and **S.P. Powers**. 2015. A novel approach for mitigating depredation, a source of cryptic fishing mortality for Gulf of Mexico Red Snapper. Annual meeting of the American Fisheries Society (AFS).
- Carlton, L., J. M. Drymon, J. Walter, M. Lauretta, **S.P. Powers**, and J. Hoenig. 2015. Evaluating effects of recreational fishing at red snapper hot spots using index-removal methods. Annual meeting of the American Fisheries Society (AFS).
- Stone, L., J.M. Drymon, and **S.P. Powers**. 2015. Biotelemetry based estimates of Greater Amberjack (*Seriola dumerili*) post-release mortality in the northern Gulf of Mexico. Annual meeting of the American Fisheries Society (AFS).
- Kroetz, A., J.M. Drymon, C.H. Liam, and **S.P. Powers**. 2015. Preliminary large-scale movements of Atlantic Tarpon (*Megalops atlanticus*) determined from pop-off archival tags. Annual meeting of the American Fisheries Society (AFS).
- ## DR. ALISON ROBERTSON
- *Gwinn, J., and **Robertson, A.** (2016) Texas A&M Ecological Integration Symposium, Corpus Christie, TX, March 31, (Poster).
- Robertson, A.** (2016) "Harmful Algal Blooms in the northern Gulf of Mexico: Karenia 2015-2016." Science Advisory Council of the Mobile Bay National Estuary Program. Mobile, AL, February 24, 2016.
- Robertson, A.**, Parsons, ML., Urakawa, H. (2016) Biodiversity and resilience of benthic microbe communities in contaminated marine sediments of the Chandeluer Islands. Presented at the 1st Annual Alabama Consortium for Ecological Resilience Advisory Meeting, Mobile AL, January 7, 2016 (Oral).
- *Keller, EL., *Caffrey, TE., Berke, SK. Dorgan, KM., Bell, SS., **Robertson, A.**; Baltzer, K; Clemo, WC., *Gadeken K. (2016) Oxygen fluxes in Gulf of Mexico sediments. Annual Meeting of the Society for Integrative Biology, Portland, OR, January 3-7, 2016 (Poster).
- Robertson, A.** (2015) Global research needs and knowledge gaps for benthic HABs. US HAB Committee, 8th U.S. Harmful Algae Symposium, Long Beach, CA. November 14 (Oral).
- *Baltzer, K., and **Robertson, A.** (2015) Investigating accumulation rates and sub-lethal behavioral effects of Caribbean ciguatoxin (C-CTX) on zebrafish (*Danio rerio*). 8th U.S. Harmful Algae Symposium, Long Beach, CA. November 14-18 (Oral).
- *Klimek, B., **Robertson, A.**, Patterson, WF., Parsons, ML. (2015) Linking ciguatoxicity to the life history and ecology of red lionfish (*Pterois volitans*) in the Western Atlantic. U.S. Harmful Algae Symposium, Long Beach, CA, November, 14-18 (Oral).
- Robertson, A.**, (2015) "Ciguatera Fish Poisoning: Unraveling the complexity of prevalence, risk, and exposure". Gulf Coast Research Laboratory Seminar Series, Ocean Springs, MS October 30, 2015.
- *Gwinn, J., and **Robertson, A.** (2015) National REU Conference, Maryland, October 26-28, (Poster).
- Robinson, C., and **Robertson, A.** (2015) Prevalence of polychlorinated biphenyls in resident alligators from the Mobile-Tensaw Delta. Presented at the NOAA/Northern Gulf Institute Summit, Stennis Space Station, MS. August 4 (Oral).
- Costa, PR., **Robertson, A.**, Quilliam, MA. (2015) Toxin Profiling of *Gymnodinium catenatum* (Dinophyceae) from the Portuguese Coast, as Determined by Liquid Chromatography Tandem Mass Spectrometry. Poster presentation at the Fifth Joint Symposium and AOAC Task Force Meeting Marine & Freshwater Toxins Analysis, Baiona, Spain, June 14-17 (Oral).
- Smith, TB., Richlen, ML., **Robertson, A.**, Anderson, DM., Morris, J.G., Parsons, MP. (2015) Long-term dynamics of *Gambierdiscus* spp. in St. Thomas, Virgin Islands. Presented at the 37th Associated Marine Laboratories of the Caribbean

Scientific Meeting, Willemstad, Curacao, Netherlands Antilles, May 18- 22, 2015 (Oral).



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DEPARTMENT OF

Mathematics and Statistics

For the second year in a row, department experienced a large increase in enrollment and fall 2015 enrollment reached 4,017. It amounted to approximately 13% increase in student enrollment in Fall 2015 compared to the previous Fall semester. The department did not have sufficient faculty to accommodate this increase and several faculty ended teaching overload of courses. In addition to increased teaching, the department was also busy with hiring related activities to fill ten positions, three of which are new positions created to accommodate increased enrollment.

Department Chair: Dr. Madhuri Mulekar

Professors: Dr. J. Scott Carter, Dr. Madhuri Mulekar,
Dr. Cornelius Pillen, Dr. Vasily Prokhorov, Dr. Bin Wang,

Associate Professors: Dr. David Benko, Dr. Stephen Brick,
Dr. Maria (Audi) Byrne, Dr. Jörg Feldvoss,
Dr. Nutan Tulapurkar Mishra

Assistant Professors: Dr. Huybrechts Bindele, Dr. Shibasish
Dasgupta, Dr. Rajarshi Dey, Dr. Nemanja Kosovalic,

Dr. Christopher Lin, Dr. Abey Lopez-Garcia, Dr. K. Nicole
Meyer, Dr. Andreas Michaelides, Dr. Elena Pavelescu,
Dr. Andrei Pavelescu, Dr. Armin Straub, Dr. A. J. Todd

Instructors: Mr. Cody Armond, Mr. Laxmi Chataut, Ms.
Sridevi Chilukuri, Dr. Jacob Dasinger, Ms. Amanda Dunlap,
Ms. Sonna Farmer, **(Senior Instr.)**, Mr. Paul W. Jones II

Secretaries: Mrs. April Baker and Mrs. Jacqueline Hill-Rhodes

continued Departmental Highlights

With the help of Funding from a National Institute of Health Award (through University of Alabama at Birmingham), the department established a Statistical Consulting Center. Dr. Bin Wang, as the Director of this newly established center oversees its daily operations and activities for functional expansion. Dr. Madhuri Mulekar is helping him with activities such as acquiring funding and clients as well as analyzing project data and writing reports. The center has successfully managed to acquire more funding through the Center for Clinical and Translational Science (CCTS) for supporting and advancing translational research. USA's Statistical Consulting Center is now functioning in collaboration with CCTS Partner Network involving 11 major research institutions in southeastern United States.

The face of department is changing with retirements and new recruitments. Drs. Daniel Silver and Susan Williams decided to retire after thirty something years of excellent service to the department. Both of them are well-known world-wide for their contributions to research in topology. They are also excellent teachers and are revered by their students for their classroom contributions. They are still around, busy as usual with their research activities and participating in other departmental activities. The department welcomed several new members: Drs. Armin Straub, Andrei Pavelescu, Elena Pavelescu, Shibasish Dasgupta, and Andreas Michaelides. Graduate of Tulane University, Dr. Straub came to South via University of Illinois at Urbana-Champaign and he works in the interface of number theory and combinatorics. Both Drs. Andrei and Elena Pavelescu joined South Alabama after spending three years at Oklahoma State University. Graduate of University of Southern California, Dr. Andrei Pavelescu's research interests are in group theory and algebraic number theory, whereas graduate of University of Pennsylvania, Dr. Elena Pavelescu's research interests are in topology. After graduating from University of Florida, Dr. Shibasish Dasgupta came to South Alabama with research experience at Fred Hutchinson Cancer Research Center. His research interests are in Biomarker selection, predictive modeling, and Bayesian Theory. Dr. Andreas Michaelides joined South Alabama immediately after graduating from Tulane University. We are also fortunate that after working here for one year, Mr. Paul Jones and Ms. Sridevi Chilukuri decided to continue in the department. Additionally, the department was able to hire excellent teachers like Drs. Cody Armond, Laxmi Kant Chataut, and Christopher Lin. The department secretaries Ms. Casi Hodges and Ms.

Yulundar Marshall left to pursue better employment opportunities, but the department is fortunate to have their replacements Ms. April Baker and Ms. Jacqueline Rhodes who were welcomed by the department.

Redesign of MA 125 (Calculus I) was successful for the second year in a row. Student success rate increased and their knowledge level improved. This redesign also provided training and classroom experience to graduate teaching assistants. All instructors and graduate teaching assistants worked very closely to make this redesign a success. To our excitement, Ms. Sonna Farmer's application to ELISA project to redesign MA 112: Precalculus Algebra was approved. She spent the entire year working very hard on the course redesign and plans to pilot it in Fall 2016 with some help from Ms. Sridevi Chilukuri. With the help of funding from Arts & Sciences Support and Development program and cooperation of other faculty, Dr. Elena Pavelescu piloted use of a web-based home work system in all sections of the MA 237: Linear Algebra and MA 238: Differential Equations courses in Spring semester. Mr. Paul Jones took charge of the Math-Stat Tutoring Lab and has done a wonderful job of developing and managing it. He was also instrumental in developing a 4-year graduation plan for Math-Stat majors. Dr. Jacob Dasinger is effectively managing the Math Placement Exams. Dr. AJ Todd is helping students prepare for prestigious Putnam Exam.

Although the department was busy with all the increased teaching-related and hiring-related activities, faculty continued to be very productive in research and professional development. Dr. Benko was on a year-long sabbatical in Indiana and was missed around the department. Eighteen tenure-track and tenured faculty published a total of 27 publications (papers, books, book chapters, etc.) and submitted 8 others. They also published 24 reviews and gave 52 presentations, oral and poster. In addition to four active Simmons Foundation grant awards (Drs. Daniel Silver, Susan Williams, Cornelius Pillen, and J. Scott Carter), Dr. Armin Straub received a AMS-Simons Foundation Travel Award. The department was also successful in obtaining several small grants such as Arts and Sciences Support and Development (Drs. Jörg Feldvoss, Cornelius Pillen, and Elena Pavelescu), Arts & Sciences Summer Professional Development (Dr. Armin Straub), and travel (Dr. K. Nicole Meyer), etc. Math Circle and Math Teachers Circle received continued support from Alabama Space Grant Consortium (Drs. J. Scott Carter, Cornelius Pillen, and Vasily Prokhorov)

and Alabama State Department of Education respectively. The Math Circle is increasing in popularity as shown by number of students in some sessions exceeding 50.

Three students graduated with a MS in Mathematics, one of whom will join the Census Bureau, one will join the faculty of University of Mobile, and one plans to gain experience at South Alabama. Eleven students graduated with a BS in Mathematics & Statistics. Overall the department had a very busy yet productive year.

PEER REVIEWED JOURNAL ARTICLES

DR. HUYBRECHTS BINDELE

Bindele, H. F. (2015). The signed-rank estimator for nonlinear regression with responses missing at random. *Electronic Journal of Statistics*, 9, 1424-1448. 18 (2), 189-193.

Day J., Irion J., Anile M., Roussel B., Henson J. & Shepherd C., **Bindele, H. F.** (2015). Home Exercise Adherence in an Underserved Ecuadorian Community. *Journal of Physical Therapy and Health Promotion*.

DR. MARIA (AUDI) BYRNE

Kiskowski, M.A., & Chowell, G. (2015). Modeling household and community transmission of Ebola virus disease: epidemic growth, spatial dynamics and insights for epidemic control. *Virulence*, 1-11.

Chowell, G., & **Kiskowski, M.A.** (2016) Modeling vaccination in the context of household and community transmission of Ebola virus disease, in *Mathematical and Statistical Modeling for Emerging Infectious Diseases*, Springer. Editors: Chovel, Hyman.

DR. J. SCOTT CARTER

Carter, J. S. & Mullens, D. (2015). Some Elementary Aspects of 4-dimensional geometry. *Symmetry* 7, 2, 515-545.

Carter, J. S. & Kamada, S. (2015). Three-dimensional braids and their descriptions. *Topology Appl.*, 196, part B, 510-521.

Carter, J. S. & Yang, S.Y. (2016). Twist spinning knotted trivalent graphs. *Proc. Amer. Math. Soc.* 144, 1371-1382.

Carter, J. S. (2016). Geometric and homological considerations of local crossings of n-foams. *Journal of Knot Theory and its Ramifications*, 24, 1541007, 50 pages.

DR. JACOB DASINGER

Dasinger, J.A. (2016). Gender Differences in Casual Attributions in a College Mathematics Course. *College Teaching*. Accepted pending revisions.

DR. RAJARSHI DEY

Whelton, A., McMillan, L., Connell, M., Kelley, K., Gill, J., White, K., Gupta, R., **Dey, R.**, & Novy, C. (2015). Residential Tap Water Contamination Following the Freedom Industries Chemical Spill: Perceptions, Water Quality, and Health Impacts. *Environmental Science and Technology*, 49 (2), 813-823. <http://pubs.acs.org/doi/abs/10.1021/es504096>

DR. JÖRG FELDVOSS

Feldvoss, J., Siciliano, S., & Weigel, Th. (2016). Restricted Lie algebras with maximal O-PIM. *Transform. Groups*, in press, 22 pages.

DR. NEMANJA KOSOVALIC

Kosovalic, N., Y. Chen, & J. Wu. Algebraic-delay differential systems: C^0 -extendable submanifolds and linearization. *Transactions of the AMS* (In Press).

F.M.G. Magpantay, **Kosovalic, N.** Age structured population model with state-dependent time delay: nonlinear dynamics. *Proceedings of the 12th IFAC Workshop on Time Delay Systems*, University of Michigan, Ann Arbor, June 2015.

DR. ABEY LOPEZ-GARCIA

López-García, A., & Wagner, D.A. (2015). Asymptotics of the energy of sections of greedy energy sequences on the unit circle, and some conjectures for general sequences, *Comput. Methods Funct. Theory*, 15, 721-750.

DR. K. NICOLE MEYER

Bindele, H. F., Abebe, A., & **Meyer, K. N.** (2016). General Rank Regression for Single Index Models. *Computational Statistics and Data Analysis*. (Being reviewed).

DR. NUTAN MISHRA

Sarvate D., **Mishra N.** & Namyalo K. (2016): Group Divisible Designs with block size five from Clatworthy's table.

Accepted for publication in *Communications in Statistics – Theory and Methods*.

DR. MADHURI MULEKAR

Dey, S., Dey, T., Ali, S., & **Mulekar, M.S.** (2016). Two-parameter Maxwell distribution: Properties and different methods of estimation, *Journal of Statistical Theory and Practice*. DOI: 10.1080/15598608.2015.1135090

Mulekar, M.S. (2015). Population selection based on count data. *J of Combinatorics, Information, and System Sciences*, 40, 93-105.

Lassiter, J.R., Holliday, N., Lewis, D.F., **Mulekar, M.**, & Brocato, B. (2015). Induction of labor with an unfavorable cervix: How does BMI affect success? *The Journal of Maternal-Fetal & Neonatal Medicine*, DOI: 10.3109/14767058.2015.1112371.

Millner, V., **Mulekar, M.**, & Turrens, J. (2015). Parents' beliefs regarding sex education for their children in southern Alabama public schools, *Sex Res Soc Policy*, 12(22), 101-109.

DR. ELENA PAVELESCU

O'Donnol D. & **Pavelescu E.** (2016) The total Thurston-Bennequin number of complete and complete bipartite Legendrian graphs, to appear in *AWM Research Symposium Proceedings*.

DR. CORNELIUS PILLEN

Bendel C.P., Nakano, D.K., Parshall, B.J. **Pillen, C.**, Scott, L.L., & Stewart, D.I., (2015) Bounding extensions for finite groups and Frobenius kernels. *Algebra and Representation Theory* 18, no. 3, 739 - 760.

DR. ARMIN STRAUB

Malik, A. & **Straub, A.** (2016). Divisibility properties of sporadic Apéry-like numbers. *Research in Number Theory*, 2(1), 1-26.

Borwein, J.M. **Straub, A.** & Vignat, C. (2016), Densities of short uniform random walks in higher dimensions. *Journal of Mathematical Analysis and Applications*. 437(1), 668-707.

Berndt, B.C. & **Straub, A.** (2015), Certain integrals arising from Ramanujan's notebooks. *SIGMA*
DOI: 10.1016/0375-9601(83)90631-X

DR. BIN WANG

Wang, B., & Wang, X-F. (2016). Fitting the generalized lambda distribution to pre-binned data. *Journal of Statistical Computation and Simulation*, 86(9), 1785-1797.

Jiang, N., Wu, J., Leng, T., Yang, T., Zhou, Y., Jiang, Q., **Wang, B.**, Hu, Y., Ji, Y.H., Simon R.P., Chu, X.P., Xiong, Z.G., & Zha, X.M. (2016). Region specific contribution of ASIC2 to acidosis-and ischemia-induced neuronal injury. *J Cereb Blood Flow Metab.* (in press, published on 2016 Feb 9. pii: 0271678X16630558).

Srivastava, S., Bhardwaj, A., Arora, S., Singh, S., Azim, S., Tyagi, N., Carter, J., **Wang, B.**, & Singh, A. (2015). MYB is a novel regulator of pancreatic tumor growth and metastasis. *British Journal of Cancer* (accepted).

Srivastava, S., Bhardwaj, A., Arora, S., Tyagi, N., Singh, S., Andrews, J., McClellan, S., **Wang, B.**, & Singh, A. (2015) MicroRNA-345 induces apoptosis in pancreatic cancer cells through potentiation of caspase-dependent and – independent pathways, *British Journal of Cancer*. (accepted).

OTHER NON PEER REVIEWED PUBLICATIONS

DR. MADHURI MULEKAR

Mulekar, M.S. (March 29, 2016) *How Women have shaped American History, Herstory: USA voices on women's history*, <http://www.southalabama.edu/departments/publicrelations/pressreleases/032916herstory.html>

REVIEWS

DR. JÖRG FELDVOSS

Feldvoss, J. (2015). [Review of the paper "Extending structures for Lie algebras" by Ana-Loredana Agore and Gigel Military, *Monatsh. Math.* 174 (2014), no. 2, 169-193], *Mathematical Reviews* MR320125

Feldvoss, J. (2015). [Review of the paper “On the extended T-system of type C3” by Jian-Rong Li, *J. Algebraic Combin.* 41 (2015), no. 2, 577-617], Mathematical Reviews MR3306082

Feldvoss, J. (2015). [Review of the paper “Classification of solvable real rigid Lie algebras with a Nilradical of dimension $n \leq 6$ ” by José María Ancochea Bermúdez and Rutwig Campoamor-Stursberg. *Linear Algebra Appl.* 471 (2015), 54-75], Mathematical Reviews MR3314324

Feldvoss, J. (2015). [Review of the paper “On Demazure and local Weyl modules for affine hyperalgebras” by Angelo Bianchi, Tiago Macedo, and Adriano Moura. *Pacific J. Math.* 274 (2015), no. 2, 257-303], Mathematical Reviews MR3332905

Feldvoss, J. (2015). [Review of the paper “on endotrivial modules for Lie superalgebras” by Andrew J. Talian. *J. Algebra* 433 (2015), 1-34], Mathematical Reviews MR3341816

Feldvoss, J. (2015). [Review of the paper “Color cyclic homology and Steinberg Lie color algebras” by Yongjie Wang, Shikui Shang, and Yun Gao. *Front. Math. China* 10 (2015), no. 5, 1179-12-2], Mathematical Reviews MR3354002

Feldvoss, J. (2016). [Review of the paper “Some Homological properties of category O III” by Kevin Colulembier and volodymyr Mazorchuk. *Adv. Math.* 283 (2015), 204-231], Mathematical Reviews MR3383802

Feldvoss, J. (2016). [Review of the paper “Homology of analogues of Heisenberg Lie algebras” by Steven V. Sam. *Math. Res. Lett.* 22 (2015), no 4, 1223-1241], Mathematical Reviews MR3391884

Feldvoss, J. (2015). [Review of the paper “The classical Yang-Baxter equation and Hom-Lie bialgebras” by Donald Yau. *Int. Electron. J. Algebra* 17 (2015), 11-45], Zentralblatt für Mathematik Zbl. 1323.16027

Feldvoss, J. (2015). [Review of the paper “Representation type of Frobenius-Lusztig kernels” by Julian Külshammer. *Q. J. Math.* 64 (2013), no. 2, 471-488], Zentralblatt für Mathematik Zbl. 1330.17019

Feldvoss, J. (2015). [Review of the paper “On filtered

multiplicative bases of some associative algebras” by Victor Bovdi, Alexander Grishkov, and Salvatore Siciliano, *Algebr. Represent. Theory* 18 (2015), no. 2, 297-306], Zentralblatt für Mathematik Zbl. 1331.16021

Feldvoss, J. (2016). [Review of the book “Fundamentals of Hopf algebras” by Robert G. Underwood. *Universitext*, Springer, 2015, xiv+150 pp.], Zentralblatt für Mathematik Zbl. pre06445005

DR. ELENA PAVELESCU

Pavelescu, E. (2015). [Review of the paper “Rectangular diagrams of Legendrian Graphs” by Maxim Prolosov, *J. Knot Theory Ramifications* 23 (2014), no 13, 1450074, 22pp.], Mathematical Reviews MR3301111

Pavelescu, E. (2016). [Review of the paper “Linearly embedded graphs in 3-space with homotopically Free exteriors, by Youngsik Huh and Jung Hoon Lee. *Algebr. Geom. Topol.* 15 (2015), no. 2, 1161-1173], Mathematical Reviews MR3342688

ANDREI PAVELESCU

Pavelescu, A. B. (2016) [Review of the paper “String C-groups as transitive subgroups of S_n ” by Cameron, Peter J., Fernandes, Maria Elisa, Leemans, Dimitri and Mixer, Mark. *J. Algebra* 447 (2016), 468–478], Mathematical Reviews MR3427645

DR. CORNELIUS PILLEN

Pillen C., (2015) [Review of the paper “Krull-Schmidt decomposition of some tensor products of costandard modules for $SL(3, k)$ ” by Chen X., Wang J. *Journal of Pure and Applied Algebra* 219 (2015), no. 5, 1850 – 1867], Mathematical Reviews MR3299709

Pillen C., (2016) [Review of the paper “Loewy series for parabolically induced G_{1T} -Verma modules” by Abe N., Kaneda M. *J. Inst. Math. Jussieu* 14 (2015), no. 1, 117 -156], Mathematical Reviews MR3284483

DR. VASILIIY PROKHOROV

Prokhorov, V. A. (2016). [Review of the paper “Approximation of analytic functions by generalized Favard-Szász-Mirakjan-Faber operators in compact sets” by Gal, Sorin G, *Complex Anal. Oper. Theory* 9 (2015), no. 5, 975–984], Mathematical

Reviews MR3346765

Prokhorov, V.A. (2016). [Review of the paper “Many-dimensional generalized moment representations and adé-type approximants for functions of many variables” by Holub, A. P.; Chernets'ka, L. O, Translation of Ukrain. Mat. Zh. 66 (2014), no. 9, 1166–1174. *Ukrainian Math. J.* 66 (2015), no. 9, 1302–1311], Mathematical Reviews MR3339242

Prokhorov, V.A. (2016). [Review of the paper “Convergence in capacity of rational approximants of meromorphic functions ” by Blatt, Hans-Peter. *Publ. Inst. Math.* (Beograd) (N.S.) 96(110) (2014), 31–39], Mathematical Reviews MR3244048

Prokhorov, V.A. (2015). [Review of the paper “Saturation and inverse results for the Bernstein max-product operator” by Coroianu, Lucian; Gal, Sorin G. *Period. Math. Hungar.* 69 (2014), no. 2, 126–133], Mathematical Reviews MR3278949

Prokhorov, V.A. (2015). [Review of the paper “Apéry polynomials and the multivariate saddle point method” by Neuschel, Thorsten. *Constr. Approx.* 40 (2014), no. 3, 487–507], Mathematical Reviews MR3274385

Prokhorov, V.A. (2015). [Review of the paper “Approximation properties of complex modified genuine Szász-Durrmeyer operators” by Çetin, Nursel; İspir, Nurhayat. *Comput. Methods Funct. Theory* 14 (2014), no. 4, 623–638], Mathematical Reviews MR3274892

Prokhorov, V.A. (2015). [Review of the paper “Widths of weighted Sobolev classes on a domain that satisfies the John condition” by Vasil'eva, A. A. *Tr. Mat. Inst. Steklova* 280 (2013), *Ortogonalnye Ryady, Teoriya Priblizhenii i Smezhnye Voprosy*, 97–125; translation in *Proc. Steklov Inst. Math.* 280 (2013), no. 1, 91–119], Mathematical Reviews MR3241838

Prokhorov, V. A. (2015). [Review of the paper “On Kolmogorov widths of Sobolev classes on an irregular domain” by Besov, O. V. *Tr. Mat. Inst. Steklova* 280 (2013), *Ortogonalnye Ryady, Teoriya Priblizhenii i Smezhnye Voprosy*, 41–52; translation in *Proc. Steklov Inst. Math.* 280 (2013), no. 1, 34–45], Mathematical Reviews MR3241835

DR. ARMIN STRAUB

Straub, A. (2016). Review of the article For which 2-adic

integers x can $\sum^k \binom{x}{k}^{-1}$ be defined? [by Davis, D.]. *Mathematical Reviews, AMS MathSciNet.*

Straub, A. (2015). Review of the article On the parity of the Fourier coefficients of j -function [by Murty, M.R. & Thangadurai, R.]. *Mathematical Reviews, AMS MathSciNet.*

EDITORSHIP OF PEER REVIEWED BOOKS OR PEER REVIEWED JOURNALS

DR. J. SCOTT CARTER

Carter, J. S., (One of Four Managing Editors) *Journal of Knot Theory and its Ramifications*. Singapore: World Science.

DR. MADHURI MULEKAR

Mulekar, M.S. (Editor-in-Chief). *American Journal of Mathematical and Management Sciences*, Taylor and Francis Group LLC: Philadelphia, PA.

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNAL OR JOURNALS

DR. J. SCOTT CARTER

Carter, J. S., (Associate Editor) *Kyungpook Mathematical Journal*.

DR. MADHURI MULEKAR

Mulekar, M.S. (Associate Editor). *Sequential Analysis*, Taylor and Francis Group LLC: Philadelphia, PA.

ABSTRACTS

DR. J. SCOTT CARTER

Carter, J. S. (2015) Geometric, homological, and categorical considerations of local crossings of n -foams [Abstract]. Abstracts of the American Mathematical Society 1112-57-241.

Carter, J. S. (2015) Fractal Simplices [Abstract]. Abstracts of the American Mathematical Society 1114-57-174.

Carter, J. S. (2016) Moves to 2-foams and their chart realizations. [Abstract]. Abstracts of the American Mathematical Society 1117-57-490.

DR. SHIBASISH DASGUPTA

Dasgupta, S. (2015), Variable selection using Kullback-Letblder driergence loss, Journal of the Indian Statistical) Association, 53 (1&2), 153-174.

DR. CORNELIUS PILLEN

Pillen, C., (2016), Lifting modules for a finite group of Lie type to its ambient algebraic group, Southeastern Spring Sectional Meeting of the AMS, University of Georgia, Athens GA, Reference 1117-20-394.

Bendel C.P., Nakano, D.K., **Pillen, C.,** (2016), Third Cohomology for algebraic groups and Lie algebras, 2016 Joint Mathematics Meeting, Seattle, WA, Reference 1116-20-844.

JURIED PERFORMANCES, PRODUCTIONS AND RECITALS

DR. BINWANG

Scalici, J., Finan, M.A., Black, J., Harmon, M.D., Nicolson, W., Lankes, H.A., Brady, W.E., and Rocconi, R.P. (2015). Unraveling the etiology of ovarian cancer racial disparity in the Deep South: Is it nature or nurture? [Abstract]. Minority participation in Gynecologic Oncology Group (GOG) Studies. Gynecol Oncol. 138(2):441-4. doi: 10.1016/j.ygyno.2015.05.014.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. CODY ARMOND

Armond, C.W. & Lowrance, A. M. (2016). Turaev genus and alternating decompositions. Paper presented at Joint Mathematics Meeting, Seattle, WA.

Armond, C.W. (2016). The leading terms of the tail of the colored Jones polynomial. Presented at Conference: Advances in Quantum and Low-Dimensional Topology, Iowa City, IA.

DR. DAVID BENKO

Benko, D. On the support of the equilibrium measure (2015). Presented at NIST (Baltimore) at the 13th International Symposium on Orthogonal Polynomials, Special Functions and Application.

Benko, D. Comparing tennis tournaments (2015). Presented at the MAA meeting at Purdue North Central University in Indiana

Benko, D. Comparing tennis tournaments (2016). Presented at the MAA meeting at Franklin College in Indiana

DR. MARIA (AUDI) BYRNE

Kiskowski, M.A. (2015), Epidemics With Household-community Structure: Short- And Long-term Dynamics With Epidemic Control, presentation for the SMB 2015 Conference within the panel, "Modeling the Spread and Control of the Ebola Virus Disease", Atlanta, GA, July 2, 2015.

DR. J. SCOTT CARTER

Carter, J. S. (2015) An introduction to quandle homology. Talk presented at Mathematical Association of America Mathfest 100 in the special session Algebraic Structures motivated by knot theory.

Carter, J. S. (2015) Geometric, homological, and categorical considerations of local crossings of n-foams [Abstract]. Talk presented at the American Mathematical Society Sectional Meeting 1112, Special Session on Algebraic and Combinatorial Invariants of Knots.

Carter, J. S. (2016) Moves to 2-foams and their chart realizations. Talk presented at the American Mathematical Society Sectional Meeting 1117, Special Session on Algebraic Structures in Knot Theory.

Carter, J. S. (2016 March 11-13) More about foams and homology. Talk presented at Advances in Quantum and Low Dimensional Topology, Iowa City, Iowa.

DR. SHIBASISH DASGUPTA

Dasgupta, S. (2015), Variable Selection using Kullback-Leibler Divergence Loss, Paper presented at the Ninth International Triennial Calcutta symposium, Kolkata, India. Dasgupta, S. (2015), Variable Selection using Kullback-

Leibler Divergence Loss, Paper presented at the International Indian Statistical Association Conference, Pune, India.

DR. RAJARSHI DEY

Dey, R. (December 2015). "Hypothesis Tests for K-dimensional ROC Manifolds," International Conference of IMBIC on Mathematical Sciences for Advancement of Science and Technology, Institute for Mathematics, Bioinformatics, Information Technology and Computer Science, Kolkata, India.

Dey, R. (August 2015). Nelson, P. (Author), "On K-Group Classification Procedures Using Precedence Probabilities," Joint Statistical Meeting, American Statistical Association, Seattle, WA.

Dey, R., (June 2015). "Bootstrap Precedence Tests for K-Sample Problems," Summer Research Conference, Southern Regional Council on Statistics, Carolina Beach, NC.

DR. JÖRG FELDVOSS

Feldvoss, J. (2015). The O-PIM and the Number of Irreducible Representations of a Restricted Lie Algebra. Colloquium Talk presented in the Department of Mathematics at China University of Mining and Technology, Xuzhou, P. R. China.

Feldvoss, J. (2015). The O-PIM and the Number of Irreducible Representations of a Restricted Lie Algebra. Talk presented in the Algebra Seminar of the Department of Mathematics at East China Normal University, Shanghai, P. R. China.

Feldvoss, J. (2015). Restricted Lie Algebras with Minimal or Maximal O-PIM. Talk presented at the Algebra and Group Theory Conference in Honour of Otto Kegel at the Université de Haute-Alsace In Mulhouse, France.

Feldvoss, J. (2016). Lie Comodules. Talk presented at the Southern Regional Algebra Conference at Auburn University, Auburn, AL.

DR. NEMANJA KOSOVALIC

Kosovalic, N. (December 2015) York University LIAM Seminar: Local Bifurcation theory for some Nonreversible Wave Equations, York U. Toronto, ON, Canada

Kosovalic N. (February 2016) Vanderbilt University PDE Seminar: Local Bifurcation Theory for some Nonreversible Wave Equations, Nashville, TN, USA

Kosovalic N. (March 2016) York University LIAM Seminar: Self-Excited Vibrations in Damped Wave Equations, York U. Toronto, ON, Canada

DR. ABEY LOPEZ-GARCIA

López-García, A., Multiple Orthogonal Polynomials for a Nikishin System on a Star-Like Set, invited talk at the international conference orthogonal and Multiple Orthogonal Polynomials, Casa Matemática de Oaxaca, Mexico, August 9-14, 2015

DR. K. NICOLE MEYER

Meyer, K. N. (August 2015) Biologically Realistic Models of Methylation Dynamics for Accurate Profiling. Contributed technical talk at the Joint Statistical Meetings, Seattle, WA.

DR. NUTAN MISHRA

Sarvate D., **Mishra N.** Namyalo K. (2015): Group Divisible Designs with block size five from Clatworthy's table. Presented at 29th Midwest Conference on Combinatorics and Combinatorial Computing, 17-19 October, 2016.

Sarvate D., **Mishra N.** Namyalo K. (2015): Group Divisible Designs with block size five from Clatworthy's table. Presented at IISA 2015, the annual conference of the International Indian Statistical Association, December 20-24, 2015 Pune, India.

Sarvate D., **Mishra N.** Namyalo K. (2016): Group Divisible Designs with block size five from Clatworthy's table. Presented at Auburn Conference on Designs, Graphs and Codes, 29-31 January 2016, Auburn Alabama.

DR. MADHURI MULEKAR

Mulekar, M.S. (2015). Overlap, distance, and similarity measures, 2015 Lloyd Roeling Conference, Lafayette LA.

DR. ELENA PAVELESCU

Pavelescu, E. & O'Donnol, D., The total Thurston-Bennequin number of complete and complete bipartite Legendrian graphs, AMS 2015 Fall Western Sectional Meeting,

California State University, Fullerton, Fullerton, CA, October 24-25, 2015

Pavelescu, E., Straight edge embeddings of graphs, USA Pure Mathematics Seminar, September 2015.

ANDREI PAVELESCU

Andrei Pavelescu, "Derangements in Primitive Groups", paper presented at the Southern Regional Algebra Conference, Auburn University, March 2016

DR. CORNELIUS PILLEN

Pillen C., (2015), Vanishing cohomology with a new look at rational stability and generic cohomology, Conference Algebra and Group Theory, University of Haute Alsace, Mulhouse, France.

Pillen C., (2016), The Mobile Math Circle and the Mobile Math Teachers' Circle, AACTM 2016, Auburn University at Montgomery, Montgomery AL

Pillen C., (2016), Lifting modules for a finite group of Lie type to its ambient algebraic group, Southeastern Spring Sectional Meeting of the AMS, University of Georgia, Athens GA

Pillen C., (2016), Cohomology of algebraic groups and Lie algebras, 2016 Southern Regional Algebra Conference, Auburn University, Auburn AL

Pillen C., (2016), Lifting modules for a finite group of Lie type to its ambient algebraic group, Pure Mathematics Seminar, University of South Alabama, Mobile AL

DR. VASILIIY PROKHOROV

Prokhorov, V. (2016), On Asymptotics of Singular Numbers of Hankel Matrices, AACTM 2016, Auburn University at Montgomery, Montgomery AL

DR. ARMIN STRAUB

Straub, A. (2016). Divisibility properties of sporadic Apéry-like numbers. Paper presented at the AMS Joint Meetings, Seattle, WA.

Straub, A. (2016). Divisibility properties of sporadic Apéry-like numbers. Paper presented at the AMS Spring Southeastern Sectional Meeting, Athens, GA.

Straub, A. (2016). Core partitions into distinct parts and an analog of Euler's theorem. Paper presented at the International Conference on Number Theory in honor of Krishna Alladi's 60th birthday, Gainesville, FL.

A. J. TODD

Todd, A. J. (March 2015). On the standard G_2 almost contact metric structure. Paper presented at the Spring 2016 AMS Eastern Sectional Meeting Special Session on G_2 Geometry in Stony Brook, NY.

POSTER PRESENTATION

DR. BINWANG

J Ross, W Nicolson, S Boudreau, MD Harmon, L de Silva, MA Finan, **B Wang**, JM Scalici, & RP Rocconi, Evaluating racial differences in molecular complexity in gynecologic cancers. SGO 2016, March 19-22, 2016, San Diego, CA.

GRANTS AWARDED

DR. HUYBRECHTS BINDELE

Bindele, H. F. (2013, December) Arts & Sciences Support Development Award, University of South Alabama, Program, \$1,500.

DR. MARIA (AUDI) BYRNE

Kiskowski, M.A. (2015, May) Network-Based Transmission Models for Ebola Epidemics, Gulf Coast Advance Fellowship for project, \$2,071.

DR. J. SCOTT CARTER

Carter, J. S. (PI), Prokhorov, V., & Pillen, C. (coPIs) (2016, August) Mobile Mathematics Circle, Alabama Space Grant Consortium, \$5,000.

ACTIVE

Carter, J. S. (PI), Prokhorov, V., & Pillen, C. (coPIs) (2015, August) Mobile Mathematics Circle, Alabama Space Grant Consortium, \$5,000.

Carter, J. S. (2014, January), Diagrammatics and higher dimensional knotings, Simons Foundation, \$35,000.

DR. JÖRG FELDVOSS

Feldvoss, J. & Pillen C., (2016, January) Mathematics Colloquium Series and Pure Mathematics Seminar 2016, Support and Development Award of the College of Arts and Sciences at the University of South Alabama, \$1,500

DR. NEMANJA KOSOVALIC

Kosovalic, N. (2015 May) Summer Professional Development Award, USA

DR. ABEY LOPEZ-GARCIA

ACTIVE

López-García, A. (2013, January) Orthogonality and Approximation. Theory and Applications in Science and Technology, Ministry of Economy and Competitiveness, Spain.

López-García, A. (2016, March) Orthogonality, Approximation Theory and applications in mathematical physics, Ministry of Economy and Competitiveness, Spain.

DR. K. NICOLE MEYER

AWARDED

Meyer, K. N. (2015 August) Travel Grant to attend "ASA-NISS-IMS Technical Writing Workshop for New Researchers," ASA/NSF, \$600.

DR. MADHURI MULEKAR

AWARDED

Green, A.M. (2015-17) Southeastern regional Robert Noyce connections: Convening a community of learners focused on STEM pre service teacher education, National Science Foundation, \$824,982.

Kimberly, K., Gillespie, M. & **Mulekar, M.S.** (2015-2020) University of South Alabama Translational Research Service Center, National Institute of Health, Sub-award, Univ. of Birmingham at Alabama (Prime)

ACTIVE

Cwikla, J. (2013-16). Gulf Coast Advance. Cross institutional synergy for women scientists, National Science Foundation, Sub-award, University of Southern Mississippi (Prime), \$610,922.

Millner, V., Turrens, J., and **Mulekar, M.S.** (2010-2015). Mobile initiative: Reducing teen pregnancy through family

planning, Center for Disease Control and Prevention, \$607,904. Green, A.M., Mulekar, M.S., & Feldman, P. (2011-2016). USA pathways to mathematics, NSF-DUE, \$1,443,278.

DR. ELENA PAVELESCU

AWARDED

Pavelescu, E. (2016, January), WeBWorK for Linear Algebra and Differential Equations, Arts and Sciences' Support and Development Award, \$900

DR. CORNELIUS PILLEN

AWARDED

Carter J.S., **Pillen C.**, & Prokhorov V. (2015, July) Mobile Mathematics Circle, Alabama Space Grant Consortium, \$5,000.

Feldvoss J., & **Pillen C.**, (2016, January) College of Arts and Sciences Support and Development Award, \$1,500.

Green, A., Kent A., **Pillen, C.**, & Prokhorov, V. (2015, October) AMSTI-PDP, Alabama State Department of Education, Math and Sciences Partnership, \$315,714

ACTIVE

Pillen C., (2012, July) Cohomology and Extensions for Finite Groups of Lie type, Simons Foundation, \$35,000.

Green, A., Feldman, P., **Pillen, C.**, Prokhorov, V., & Cwikla, J. (2012, October) AMSTI-PDP, Alabama State Department of Education, Math and Sciences Partnership, \$1,469,048

Carter J.S., **Pillen C.**, & Prokhorov V. (2014, July) Mobile Mathematics Circle, Alabama Space Grant Consortium, \$5,000.

DR. VASILIIY PROKHOROV

AWARDED

Carter J.S., Pillen C., & **Prokhorov V.** (2015, July) Mobile Mathematics Circle, Alabama Space Grant Consortium, \$5,000.

Green, A., Kent A., Pillen, C., & **Prokhorov, V.** (2015, October) AMSTI-PDP, Alabama State Department of Education, Math and Sciences Partnership, \$315,714

ACTIVE

Green, A., Feldman, P., Pillen, C., **Prokhorov, V.**, & Cwikla, J. (2012, October) AMSTI-PDP, Alabama State Department of Education, Math and Sciences Partnership, \$1,469,048

Carter J.S., Pillen C., & **Prokhorov V.** (2014, July) Mobile Mathematics Circle, Alabama Space Grant Consortium, \$5,000.

DR. ARMIN STRAUB

Straub, A. (2015, August) Supercongruences for Apéry-like numbers, American Mathematical Society (AMS-Simons Travel Grants), \$4,000.

Straub, A. (2016, January) Arithmetic properties of sporadic sequences, College of Arts & Sciences, University of South Alabama (Arts and Sciences Summer Professional Development Award), \$1,000.

DR. BIN WANG

ACTIVE

Gillespie, M., Littlefield, K., Roach, D., Mulekar, M., Rocconi, R., & Richards, W. (2015). University of South Alabama Translational Research Service Center, NIH, Sub-award, Univ. of Birmingham at Alabama (Prime), \$151,729, funded. 09/01/15-08/31/20. (**Bin Wang:** Biostatistics Consulting Staff).

Zha, X. (2015, July). OGR1 as a novel mediator of acid signaling in the brain. (**Bin Wang:** Statistics Consultant).

Xi, Y. (2013, July). Quaking Mediates Inhibition of Breast Cancer Metastasis by Sulindac. (**Bin Wang:** Statistics Consultant).

Zha, X. (2013, January). ASIC trafficking and ischemia-induced neuronal damage. (**Bin Wang:** Statistics Consultant).

Singh, A. (2011, November). Myb, a key driver of pancreatic cancer progression and metastasis. (**Bin Wang:** Statistics Consultant).

Xi, Y. (2014 July). A new player for the NSAID sulindac to prevent colon cancer progression. (**Bin Wang:** Statistics Consultant).

Singh, S. (2014, April). Chemoprotective role of Silver Nanoparticles in UV Radiation-Induced Skin Carcinogenesis. (**Bin Wang:** Statistics Consultant).

Tan, M. (2011, March). Glucose metabolism and ErbB2-mediated Cancer Progression. (**Bin Wang:** Statistics Consultant).





DEPARTMENT OF

Modern and Classical Languages and Literature

The Department has seen another productive year of teaching and scholarly activity, as our faculty members continue to make key contributions to the university's priorities, including enhancement of research, global engagement and university-community engagement. This year saw the retirement of our esteemed colleague, **Isabel Z. Brown**, who distinguished herself as a teacher and scholar during her 25-year tenure at USA, and who led the department successfully for seven years as department chair. She will be missed by colleagues and students alike. The Department has changed its name in order to better reflect our mission and activities: formerly the Department of Foreign Languages and Literatures, we are now the Department of Modern and Classical Languages and Literature.

Department Chair: Dr. Eleanor ter Horst

Professors: Dr. Susan McCready

Associate Professors: Dr. Isabel Brown, Dr. Christine R. Eaton, Dr. Zoya Khan, Dr. Mihaela Marin, Dr. Federico Perez-Pineda, Dr. Harry L. Roddy

Assistant Professors: Dr. Nicholas Gossett, Dr. Roberto Robles-Valencia

Instructors: Sr. Instructor, Ms. Kristy Britt; Sr. Instructor, Ms. Jenny Faile; Sr. Instructor, Ms. Terri Rice

Secretary: Ms. Katrina B. Kennedy

continued Departmental Highlights

Our faculty have distinguished themselves in the area of research publications, including peer-reviewed books, and articles in prestigious journals. Roberto Robles-Valencia edited the volume of collected articles, *Fuera de la ley: asedios al fenómeno quinqueni en la Transición española*, in which he also has a chapter, "El Lute, primer y último quinqueni. Cierre e historización de lo quinqueni." The book was published in 2015, and Dr. Robles-Valencia gave several interviews and presentations in order to promote it. Zoya Khan's article, "Dismantling the Narrative Machine: Language, National Narratives and Postnational Flux in Carmen Boullosa's *La novela perfecta*," is forthcoming from *LIT: Literature, Interpretation, Theory*. Mihaela Marin published an article, "Rituels nouveaux et anciens: sang, boucheries et sacrifice dans *Le Ventre de Paris* de Zola," in the journal *Excavatio*. Susan McCready's forthcoming article, "Du romantisme à propos des débuts de Mlle Rachel," will appear in the journal, *Dix-Neuf*. Harry Roddy published an article, "The Yellow Flower of Norway: Trauma and Repetition in Hans Henny Jahnn's *Perrudja*," in *The German Quarterly*. Eleanor ter Horst's article, "The Classical Aesthetics of Schlegel's *Lucinde*" is forthcoming in the 2016 edition of the *Goethe Yearbook*. Two faculty members, Susan McCready and Harry Roddy, have published book reviews.

This was also an active year for conference presentations. Kristy Britt, Christine Eaton, Jenny Faile, Nicholas Gossett, Zoya Khan, Mihaela Marin, Susan McCready, Roberto Robles-Valencia, Harry Roddy and Eleanor ter Horst presented papers at prestigious national and international conferences, traveling to Charlotte, NC; Washington, DC; Tuscaloosa, AL; Boston, MA; Princeton, NJ; Cambridge, MA; Ottawa, Canada; and Paris, France, among other locations.

Our faculty members continue to be successful in applications for sabbatical, as they work on long-term research projects. Isabel Z. Brown and Harry Roddy returned from their sabbaticals of spring 2015, while Christine Eaton and Mihaela Marin were on sabbatical in spring 2016. Susan McCready was awarded a sabbatical leave for spring 2017.

The Department continues to distinguish itself in the area of teaching, with faculty members providing quality instruction in the fields of language study, linguistics, literature and culture. One of our faculty members, Christine Eaton, was recognized as "Top Prof" by the USA Mortar Board Honor Society.

The Department has also contributed to the intellectual life of the campus by organizing lectures and panel discussions on topics of global interest. Zoya Khan organized the Phi Sigma Iota lecture series, "Listening Beyond the Accent," which included two roundtables. The Classics Lecture Series, organized by the Department of Philosophy and the Department of Modern and Classical Languages and Literature, brings prominent scholars to campus, with a fall lecture by Sara Ahbel-Rappe of the University of Michigan and a spring lecture by Michael Pakaluk of Ave Maria University. We also welcomed the nationally recognized German studies scholar, Frederick Amrine from the University of Michigan, who gave two lectures in March. The International Film series continued with the screening of the Japanese film, *Departures*, and the Spanish film, *Princesas*. Both films were introduced by faculty members, who led discussion afterwards. MCLL Department faculty presented their research to students and colleagues through the Brown Bag Lecture Series, sponsored by the Language Resource Center. Roberto Robles-Valencia, Eleanor ter Horst, Christine Eaton, Susan McCready, Harry Roddy, Isabel Brown and Nicholas Gossett participated as presenters. The Department also organized two panels on global current events, including the ISIS attacks on Paris, Beirut and Egypt, in order to inform students and promote discussion. Nicholas Gossett organized eight professional-development workshops for area high school teachers. These were funded by the Seed Grant to Support the Arts and Humanities. Dr. Gossett presented at several of the workshops. Other presenters included Kristy Britt, Isabel Brown, Federico Perez-Pineda, Susan McCready and Eleanor ter Horst. Phi Sigma Iota also organized the Foreign Languages Poetry Jam "Flam" in November, at which participants read poetry in a variety of languages.

The Department continues its involvement in cross-disciplinary work within the university. Christine Eaton began her tenure as Director of the International Studies Program. Dr. Eaton collaborated with faculty from various departments on events and lecture series that raised the intellectual profile of the International Studies Program. Some activities were also jointly sponsored by Modern and Classical Languages and Literatures. Examples include two visits by Mr. Michael Thurston, Diplomat in Residence with the State Department, who spoke about the employment opportunities; a talk by Ms. Hannah Gould, UNICEF fellow; and a visit from Mr. Miguel Fraga, First Secretary of the Cuban Embassy, who spoke on US-Cuban relations.

The Department of Modern and Classical Languages and Literature also contributes to the Honors Program. Our first Departmental Honors graduate is Khanh Trinh, who wrote his thesis under the direction of Zoya Khan. Bradley Davis, a major in Modern Languages and Literature with a concentration in German, wrote his university honors thesis with Eleanor ter Horst as director.

Nicholas Gossett had a successful first year as Director of the Language Resource Center, and Jenny Faile continues to serve as the director of the Director of the Lesser-Taught Languages Program. Thanks are due to both of them for their leadership and service.

The Department's pedagogical excellence is reflected in the accomplishments of our students. Lauren Heim was awarded the Dr. Cleon Capsus Scholarship from Phi Sigma Iota in a national competition. Departmental Scholarships were awarded to Bradley Bittinger, Candise Autrey, Jayla McAdory, David Hutto, Laura Simison, Anna Pool, Emily Hudson, Charles Austin Gilchrist, Tawni Orso, David Hutto, Austin Sanders, Kenneth Thomas, Cameron Graham, Kassy Ureña-Rodriguez and Laura Simison.

Phi Sigma Iota, the national language honor society, recognized the students who met the admissions requirements with an induction ceremony. University President Tony Waldrop and nineteen students in four languages—French, German, Russian and Spanish—were inducted: Cythia Anderson, Kaitlyn Byrd, Laurel Collins, John Daigle, Kayley A. Edwards, Elizabeth Hernandez, David L. Hutto, Rebekah Johnson, Jasmine Jordan, Edwin A. Mendoza, Tyrielle Nichols, Renu Pandit, Natalya Percy, Michael W. Ritchie, Erik Romero, Jan-Dominique Santos, Devin Sholty, Kassy Ureña-Rodriguez and Ayana Williams. The students of Phi Sigma Iota started a fund for a student scholarship, the Phi Sigma Iota Scholarship, last year. Funds contributed to the scholarship will be matched through the Mitchell-Moulton Initiative. So far, Phi Sigma Iota has raised close to \$3500 in scholarship funds. In addition, the organization sponsored a Foreign Languages Essay Competition for Gulf Coast High School Students. Sixty-seven entries in four languages—French, German, Latin and Spanish—were received, and winners were recognized at the Phi Sigma Iota Induction Ceremony.

The Department continues to be involved in the local community. Nicholas Gossett and Kristy Britt volunteered

their time to South Alabama Language Institutes's Professional Development Workshops for area teachers. Isabel Z. Brown is a Board Member of the Society Mobile-La Habana, and of the Hispanic American Business Association of the Gulf Coast. Federico Perez-Pineda is Director of "El club de lectores," a Spanish reading group. Susan McCready serves as Advisor for the Gulf Coast Center for Holocaust and Human Rights Education. Nicholas Gossett advises a student organization at USA. Department members are also involved in other pro bono work that benefits the community. In addition, the Department, along with International Studies, staffed a table at the Mobile International Festival. Christine Eaton, Terri Rice and Roberto Robles-Valencia participated.

PEER REVIEWED JOURNAL ARTICLES

DR. ZOYA KHAN

Khan, Zoya. (2016) "Dismantling the Narrative Machine: Language, National Narratives and Postnational Flux in Carmen Boullosa's *La novela perfecta*." Forthcoming. *LiT: Literature, Interpretation, Theory*. 27.2 (Forthcoming). (13.5% journal acceptance rate)

DR. MIHAELA MARIN

Marin, Mihaela. (2015). "Rituels nouveaux et anciens: sang, boucheries et sacrifice dans *Le Ventre de Paris* de Zola." *Excavatio*, Vol. XXV.

DR. SUSAN MCCREADY

McCready, Susan (2016). "Du romantisme à propos des débuts de Mlle Rachel," *Dix-Neuf*, forthcoming

DR. HARRY RODDY

Roddy, Harry Louis (2015). "The Yellow Flower of Norway: Trauma and Repetition in Hans Henny Jahnn's *Perrudja*." *The German Quarterly* 88.3, 317-333.

DR. ELEANOR TER HORST

ter Horst, Eleanor (2016). "The Classical Aesthetics of Schlegel's *Lucinde*." *Goethe Yearbook* 23 (forthcoming).

OTHER NON PEER REVIEWED PUBLICATIONS

DR. ROBERTO ROBLES-VALENCIA

Robles-Valencia, Roberto & Matos Martín, Eduardo. (2016). "Interview in El Viejo Topo." Barcelona: <http://www.elviejotopo.com/articulo/la-cultura-quinqui-borron-de-la-transicion/>

Robles-Valencia, Roberto et al. (2016). "Interview Librería Cazabaret." Teruel: <http://www.nuevatribuna.es/articulo/sociedad/cazarabet/20160121092749124568.html> <http://www.rebellion.org/noticia.php?id=208043>

REVIEWS

DR. SUSAN MCCREADY

McCready, Susan (2015). Review of the book *L'Émergence de la notion de mise en scène dans le paysage théâtral français (1789-1914)*. *Nineteenth-Century French Studies* 43.3-4.

DR. HARRY RODDY

Roddy, Harry Louis (2015). *Rising Hope*. [Review of the book *Rising Hope: Warsaw Rising Trilogy*, vol. 1 by Marie Sontag]. *Sarmatian Review* XXXVI.2, 2003-04.

Roddy, Harry Louis. *Revolting Intimacies*. [Review of the book *Revolting Intimacies: Toxic Intimacy, Private Politics and Literary Realisms in the German Sixties* by Carrie Smith-Prei]. *Seminar* 51.3, 290-92.

EDITORSHIP OF PEER REVIEWED BOOKS OR PEER REVIEWED JOURNALS

DR. ROBERTO ROBLES-VALENCIA

Robles-Valencia, Roberto et al. (Eds.) *Fuera de la ley: asedios al fenómeno quinqui en la Transición española*. Granada, Comares. 2015.

EDITORSHIP OF NON PEER REVIEWED BOOKS OR NON PEER REVIEWED JOURNALS

DR. ZOYA KHAN

Khan, Zoya Member, Editorial Board. *Studies in American Culture*.

OTHER PERFORMANCES, PRODUCTIONS AND RECITALS

DR. ROBERTO ROBLES-VALENCIA

Robles-Valencia, Roberto. (2015). Book Presentation. *Fuera de la Ley*. Barcelona: Librería la Caníbal.

Robles-Valencia, Roberto. (2015). Book Presentation. *Fuera de la Ley*. Burgos: Bardeblás.

Robles-Valencia, Roberto. (2016). Radio Interview. *Fuera de la Ley*. Vitoria: HalaBedi Radio.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

KRISTY BRITT

Britt, Kristy & Powell, Stacey & Scinicariello. (2015). Mobile Apps for Learner Engagement. Panel presentation at the biennial conference of the International Association for Language Learning Technology, Harvard University, Cambridge, MA.

Britt, Kristy. (2015). Mobile Apps for Learner Engagement. Two-hour workshop presented at the South Alabama Language Institute, University of South Alabama, Mobile, AL.

Britt, Kristy & Powell, Stacey. (2015). Mobile Apps for Learner Engagement. Three-hour workshop presented at the Foreign Language Alliance for International Rapport. Georgia Regents University, Augusta, GA.

Britt, Kristy & Powell, Stacey. (2015). Mobile Apps for Learner Engagement. Three-hour workshop presented at

the South Alabama Language Institute, University of South Alabama, Mobile, Alabama.

Britt, Kristy (2016) Mobile Apps for the Classroom. Three-hour workshop presented at the annual conference for the Alabama World Languages Association, Troy University, Troy AL.

Britt, Kristy & Faile, Jenny. (2016) Ready, Set, Action! Multi-Media Project. Paper presented at the annual conference for the Southern Conference on Language Teaching, Charlotte, NC.

Britt, Kristy (2016) Mobile Apps for Classroom Management. Three-hour workshop presented at the annual conference for the Southern Conference on Language Teaching, Charlotte, NC.

DR. CHRISTINE R. EATON

Eaton, C. (2015). "Student Success Collaborative at the University of South Alabama." Panel participant at Conference on Teaching and Learning, Mobile, AL.

Eaton, C. (2015). "Integrating Language, Culture, and Content Learning Across the Undergraduate German Curriculum." Seminar participant at German Studies Association Annual Conference, Arlington, VA.

JENNY FAILE

Faile, J. (2015). Engaging Students Through Technology: Using Apps to Enhance the Language Learning Classroom. Presented at the annual meeting of NASILP, Washington, D.C.

Faile, J & Britt, K. (2016). Ready. Set. Action! Multimedia Project. Presented at the annual meeting of SCOLT, Charlotte, N.C.

DR. NICHOLAS GOSSETT

Gossett, N.S. (2016). E-Portfolios And Formative Assessment: Creating Autonomous Language Learners. Paper presented at the meeting of the Alabama World Language Association Annual Meeting, Troy, AL.

Gossett, N.S. (2016). Migration to Russia During the Ukrainian Crisis. Paper presented at the meeting of the Southern Conference for Slavic Studies Annual Conference, Tuscaloosa, AL.

DR. ZOYA KHAN

Khan, Zoya. (2015). Team-up for Success: Some thoughts on Team-Based Learning Format in Foreign Languages. Paper presented at the meeting of the USA Conference of Teaching and Learning, Mobile, Alabama.

Khan, Zoya (2015). Fragmentary American Cartographies in Edmundo Paz Soldán's *Norte*. Paper presented at the meeting of the Popular Cultures/ American Studies, Wilmington, NC

Khan, Zoya (2016). Martyrs, Monsters and Infrapolitical Haunting in Wilmer Urrelo Zarate's *Fantasma asesinos*. Paper Presented at the meeting of American Comparative Literatures Association, Boston, MA

DR. MIHAELA MARIN

Marin, Mihaela (2015). *Sang, boucheries et rituels sacrificiels dans les romans du peuple de Zola*. Presented at the ACEF-XIX (Association canadienne d'études francophones du XIXe siècle) Conference as part of the annual Congress of Humanities and Social Sciences. Ottawa, Canada.

Marin, Mihaela (2016). *Représentations du corps sanglant dans Le Ventre de Paris de Zola*. Paper presented at the Society of Dix-Neuviémistes Conference, Paris, France.

DR. SUSAN MCCREADY

McCready, S. (2015) Aesthetic Quarantine: Theatrical Modernism in Lenormand's *Le Lâche*, Paper presented at the Nineteenth-Century French Studies Colloquium, Princeton University.

McCready, S. (2015) Outbreak/Breaking Out: Theater and War, Panel organized at the Nineteenth-Century French Studies Colloquium, Princeton University.

McCready, S. et al (2016) Research in Literature, Culture and Language Pedagogy, Poster displayed at the USA Faculty Development Council Research Forum.

DR. ROBERTO ROBLES-VALENCIA

Robles-Valencia, Roberto (2016). Monstrosity and excess in recent Spanish representation of the precarious. Paper presented at the Annual Meeting of the American Comparative Literature Association: Cambridge, Harvard University.

DR. HARRY RODDY

Roddy, Harry (2016). "Contemporary Voices in German Poetry." Brown Bag Lectures, Modern and Classical Languages and Literature, University of South Alabama—Mobile.

DR. ELEANOR TER HORST

ter Horst, Eleanor (2015). Twisted Sister: The Nun as Alter Ego in E.T.A.Hoffmann's *Das Gelübde*. Paper presented at the meeting of the German Studies Association, Washington, DC.

GRANTS AWARDED

KRISTY BRITT

Britt, Kristy (2015 August) Mobile Apps for Learner Engagement, International Association for Language Learning Technology Travel Grant, \$569.56.

Britt, Kristy (2016 January) Mobile Apps for the Classroom, Southeast Association for Language Learning Technology Travel Grant, \$250.

DR. CHRISTINE R. EATON

Eaton, Christine (2014, November) Reading the Paper behind Barbed Wire: German POW Newspapers in Alabama Camps. Small Grant in Support of Arts and Humanities (USA), \$1,109.52.

Eaton, Christine (2016, April) Active Learning Initiative at South Alabama, University of South Alabama, \$10,000.

DR. MIHAELA MARIN

Marin, Mihaela. (2015, October) Reading the Body: anatomy, illness, and metaphor in 19th-century French literary and medical discourses. Arts and Humanities Small Grants, University of South Alabama. \$1,500.

DR. SUSAN MCCREADY

McCready, Susan (2016, January) War and Memory Podcast, Arts and Sciences Special Development Award, \$300.

DR. ROBERTO ROBLES-VALENCIA

Robles-Valencia, Roberto et al. (2015, November) Book project funding. *Fuera de la ley*. Asedios al fenómeno quinqu

en la Transición española. Granada: Editorial Comares. 2015. Small Grant Program in Support of Arts and Humanities, \$575.

DR. HARRY RODDY

Roddy, Harry (2015, October) Travel Grant, AATG Faculty Seminar on Curriculum Development at the College Level, Atlanta, October 23-25, 2015 (\$500)

DR. ELEANOR TER HORST

ter Horst, Eleanor (2016, April) Transnational Opera in a Literary Context: The Case of E. T. A. Hoffmann, Seed Grant Program to Support the Arts and Humanities, \$1,500.

ter Horst, Eleanor (2015, October) Travel Grant, American Association of Teachers of German, Faculty Seminar on Curriculum Development at the College Level, Atlanta, October 23-25, 2015, \$500.

DR. ROBERTO ROBLES-VALENCIA

Robles-Valencia, Roberto et al. (2015, November) Book project funding. *Fuera de la ley*. Asedios al fenómeno quinqu en la Transición española. Granada: Editorial Comares. 2015. Small Grant Program in Support of Arts and Humanities, \$575.

DR. ELEANOR TER HORST

ter Horst, E. (2016, April) Transnational Opera in a Literary Context: The Case of E. T. A. Hoffmann, Seed Grant Program to Support the Arts and Humanities, \$1,500.

ter Horst, E. (2015, October) Travel Grant, American Association of Teachers of German, Faculty Seminar on Curriculum Development at the College Level, Atlanta, October 23-25, 2015, \$500.





DEPARTMENT OF

Music

The Department of Music had another outstanding year of concerts, presentations, research/creative activity, guest performances and recruiting. Some of the academic year's highlights include: the USA Wind Ensemble performed the host concert for the All-State Band Conference at the Saenger Theatre with soloist Dr. Kip Franklin, the USA Concert Choir performed Beethoven's Choral Fantasy with the USA Symphony Orchestra and soloist Dr. Jasmin Arakawa, the USA Percussion Ensemble placing second in a competition held at the International Percussive Arts Society conference, talented vocal students performed with the Mobile Opera in their productions, increased music major/minor enrollment, greater student retention and participation in music ensembles for the 2015-16 academic year, and numerous faculty as well as nationally and internationally recognized guest artist performances. Both instrumental and vocal music students enjoyed regional and national recognition in performance, competitions, auditions and composition. Department of Music graduates continue to be accepted into top-flight graduate music programs or have been successful in their performance, music education, or music industry careers.

Department Chair: Dr. Greg Gruner

Professors: Dr. Andra Bohnet, Dr. David Durant, Dr. Greg Gruner, Dr. Tracy Heavner, Dr. Robert Holm, Dr. Peter Wood

Associate Professors: Dr. Jeannette Fresne, Dr. Laura Moore, Dr. Thomas Rowell

Assistant Professors: Dr. Jasmin Arakawa, Dr. Kip Franklin, Dr. Rebecca Mindock, Dr. William Petersen, Dr. Michael Phillips, Dr. Luis Rivera, Ms. Linda Zoghby

Secretaries: Peggy Doyle, Allison Harris

continued Departmental Highlights

Performance, composition, and research/creative activity by the music faculty continued in a number of international, national, and regional venues as well as a variety of community arts and innovative education and technology programs. The Department of Music began offering a Master of Music degree in Music Education, Vocal and Piano Performance, and Collaborative Keyboard in 2014 and have had several graduates of those programs. The department continues to enjoy partnerships with the Mobile Symphony Orchestra, Mobile Opera, Mobile Pops Band, Baldwin Pops Band, Bella Voce, Mobile Arts Council, the Mobile and Baldwin County Public Schools, as well as a variety of other community arts organizations.

Jasmin Arakawa, Assistant Professor of Music, has maintained an active international performing schedule this season, including a solo recital in Beijing, China and master class at the prestigious China Conservatory of Music in Beijing, and concerto soloist with Piracicaba Symphony Orchestra in Brazil. She was also a semi-finalist at the International Scriabin Competition in Italy and Dallas International Piano Competition. As an avid chamber musician, Dr. Arakawa gave numerous collaborative performances including International Double Reed Society Conference in Japan with oboist, Dr. Rebecca Mindock, Cottonwood Chamber Music Festival in Kansas and Michigan City Chamber Music Festival in Indiana. She has been invited to universities nationwide to give recitals and master classes, including University of Kansas, Illinois State University, University of Southern Mississippi, Florida State University, and the University of Memphis. This year she has recorded for two CDs; a piano solo CD for MSR Classics featuring solo piano music by Haydn, Schumann and Scriabin, and a violin and piano duo CD for PARMA Records with violinist, Veronique Mathieu. On campus, Dr. Arakawa has collaborated in numerous faculty recitals as well as student recitals. She also performed Beethoven's Choral Fantasy with USA Symphony Orchestra and USA Concert Choir conducted by Dr. Robert Seebacher.

Andra Bohnet, Professor of Music, maintains an active performance schedule in both the classical and more eclectic musical realms. Highlights included release of a new CD with the Mithril Duo, *Bottom of the Punch Bowl*, in December 2015, presentations to the Canadian Flute Association and National Flute Association and performances by Mithril in Louisiana, Mississippi, Florida and throughout the state.

She attended and performed at Boxwood Flute Festival in Nova Scotia and continues a collaborative relationship with Windward Flutes of Nova Scotia, working as an artistic consultant on tuning and design of their Irish style flutes. She was granted, and is looking forward to, a sabbatical in Spring 2017. And, of course, Dr. Bohnet continues to perform frequently on and around the USA campus and as the principal flutist with the Mobile Symphony Orchestra.

David Z. Durant, Professor of Music, had several performances of his compositions during the 2015-2016 season. In June, Esther Lamneck performed *Sighs of an Ancient Wall* for tárogató and soundfile at the New York City Electroacoustic Music Festival. At the International Computer Music Conference held in September at the University of North Texas, *Occhio però all'acqua alta!* for two trumpets and soundfile was performed. In October, Ivano Ascari gave the international premiere of *Whispers on a Desolate Island* for trumpet and soundfile in Trento, Italy at the Mondì Sonori, Oggi in America Festival. In November, at the Electronic Music Midwest Festival and at the University of Missouri-Kansas City, Keith Benjamin performed *Choragus Revisited* for solo trumpet and soundfile. Also that month, Durant's piece *After the Impact* for piano was performed by Mary Hellman at the Society of Composers, Inc. National Conference held at the University of Florida. December brought a performance of *Band of Lost Light* for chamber ensemble and video by the New York University New Music Ensemble. Also in December, Esther Lamneck performed *Sighs of an Ancient Wall* for tárogató and soundfile at Malloy College in Rockville Centre, New York; and Durant performed his own work *A Place With No Wind* for piano in Mobile, Alabama. In February 2016, Lamneck again performed *Sighs of an Ancient Wall* for tárogató and soundfile at the National Conference of the Society for Electroacoustic Music in the United States at Georgia Southern University, and in April she performed it again at the New York University Interactive Music Concert. In March MNT_Florence Ensemble performed *Band of Lost Light* for chamber ensemble and video in Florence, Italy at the Il Corpo la Luce il Suono Festival. Also this year, Durant composed *The Crystalline, Radiant Sky* for tárogató and soundfile which will be premiered in Mexico in May 2016, and *The Hero of the Desolate Island* for trumpet and soundfile.

Kip Franklin, Assistant Professor, in his first year, has maintained an active performing and teaching schedule locally and regionally. He organized the first-annual "USA

Clarinet Day” which drew over 23 participants to campus. Dr. Franklin presented his first faculty recital as the capstone event to Clarinet Day. He was also a featured artist at the 14th annual Clarinet Symposium hosted by the University of Alabama Birmingham, and was guest soloist for Scott McAllister’s “Black Dog” with the USA Wind Ensemble during the Alabama All-State Band Conference. As co-director of the Woodwind Ensembles program, Dr. Franklin coordinated and conducted the USA Clarinet Choir for the Annual Holiday Concert as well as the Woodwind Ensembles Spring Concert. Dr. Franklin’s clarinet students performed at the 2016 Alabama Music Educators Association Convention in Montgomery. Dr. Franklin has been an aggressive recruiter for the Department of Music, having given clinics at many local high schools, and has represented the department at the Florida and Texas Music Educators Association Conventions. He served as a woodwind adjudicator for the Pensacola Music Educators Association Sonata Contest and the Alabama All State Solo Competition. Dr. Franklin also helped design coursework for a permanent clarinet ensemble as well as graduate studies in woodwind performance. As part of the USA Faculty Wind Trio, he was awarded a Summer Professional Development Grant to record a chamber music CD which will include a work written specifically for the USA Faculty Trio. He looks forward to continued collaboration with students and faculty in the department, taking on state-level duties for the International Clarinet Association, and teaching the freshman music theory sequence at USA next year.

Jeannette Fresne, Associate Professor and Graduate Coordinator of Music, specializes in pedagogy of early childhood and elementary music, American folk music (children’s songs and sevenshape, shapenote music), and integrating the arts throughout the learning process. Dr. Paige Vitulli (COE) and Fresne presented at Shaoxing University (Shaoxing, China) in education courses. The music department at Shaoxing University invited Fresne to present. While in Shaoxing, she created a collaborative partnership between Dr. Robert Holm (USA – Music) and the Dean of Calligraphy to produce a western piano music integrated with calligraphy performance. Since 2004, Dr. Fresne has been awarded in excess of \$2 million for the implementation of several Arts in Education programs designed to integrate the arts within a variety of specific teaching fields. Partnering with Dr. Rebecca Giles (COE), *Literacy, Numeracy, Si! and Música y Más* were funded through a grant, offering pedagogical training and mentoring for early childhood

teachers in using music to teach reading literacy, math and introductory Spanish. They also created *Connecting Music, Movement and Math* for children enrolled in Migrant Head Start programs throughout Alabama. Together, they submitted three peerreviewed articles this year. Fresne copublished songs with longtime songwriter Thurman Coffey in *Hope Is Ours and Sing It*. In April, she presented in Shenzhen, China.

Greg Gruner, Professor and Chair of Music, remains active in composition, arranging, and conducting in addition to his teaching and administrative duties. Dr. Gruner guest conducted a variety of ensembles throughout the region including the USA Wind Ensemble. He arranged several selections for the President’s Holiday Concert as well as a number of other University of South Alabama events. He performed as a trombonist in the USA Faculty Brass Quintet. Dr. Gruner continues to compose and arrange music for middle and high school ensembles throughout the country.

Tracy Heavner, Professor of Music, had an active year teaching, presenting/publishing research and participating in performance related activities. In the area of teaching, Dr. Heavner developed and taught two new graduate music courses, Foundations of Music Education and Graduate Research in Music. He also presented a jazz lecture and jazz flute performance as part of the USA Honors Program. In the area of research, Dr. Heavner had a study entitled *The Applied Music Lesson: Teaching Students With Special Needs Using Computer Technology* published in the Academic Journal of Science. He also had the following two articles, *Selecting Saxophone Reeds for Jazz Performance and Reed Preparation, Storage and Longevity Strategies for the Saxophonist* published in *JAZZed Magazine*. In addition, the following three articles, *Selecting Saxophone Reeds for Classical and Jazz Performance, Reed Preparation, Storage and Longevity Strategies for the Saxophonist and All About the Chops* were published in the *Clarinet and Saxophone Journal of Great Britain*. Dr. Heavner also presented research studies and gave jazz flute performances at the 2015 International Journal of Arts and Sciences Conference in Toronto, Canada and at the 2016 International Journal of Arts and Sciences Conference in Al Ain, United Arab Emirates. In the area of performance related activities, Dr. Heavner conducted concerts and performed as a jazz flute soloist with the USA Jazz Ensemble and Jazz Combo. He also served as a studio musician for Live Horns, recording horn lines and saxophone solos for various artists’ CDs and recorded the Alabama All-State Band Saxophone Audition Etudes for the University

of South Alabama All-State Band podcast. In addition, Dr. Heavner conducted woodwind master classes at USA and throughout the area.

Robert Holm, Professor of Music, has maintained an active performance schedule including performing the Grieg Piano Concerto in A minor as soloist with the Johnson City Symphony Orchestra (TN), twice with the Alabaster High School symphony/band, twice with the Mobile Piano Ensemble and with Dr. Jasmin Arakawa at the Fall Piano Ensemble Concert. Full-length solo programs were given at Shaoxing University in China, at Lakehead University in Thunder Bay, Ontario, Canada, on the Blue Ridge Community College Series in North Carolina, at Mattis Avenue Free Methodist Church in Illinois, for the 2015 USA Summer Piano Camp and on the USA Musical Arts Series. Chamber music performances included Piano Quartets with members of the Ars Nova String Quartet, Piano Quartets with 2015 MSO Chamberfest members, Messiaen's *Quartet for the End of Time* with University of Southern Mississippi faculty and Piano Trio programs as a member of the Archduke Piano Trio at USA, Creagan Concert Series at Spring Hill College and Christ Church Lenten Series. Duo recitals were given with pianist Jasmin Arakawa at Steinway Piano Gallery in Birmingham and at USA, with violinist Jenny Gregoire at the Oaklawn Concert Series (MS) and on campus with tenor Dr. Thomas Rowell and with guest trumpeters Rebecca Ronen-Walenz (Kansas St. University) and Jason Bergman (North Texas St University). Holm performed in 9 concerts as principal pianist with the Mobile Symphony including a run-out Christmas concert at Alabama Southern Community College in Monroeville. He plays weekly at Dauphin Way Baptist Church, where large-scale productions included Nelson & Farrell's modern oratorio *Saviour* with University of Mobile choirs and Keyboards at Christmas which Holm directs. Holm chaired the Music Department Development Committee, which re-launched the USA Steinway Initiative with two Request Night Piano Recitals for potential donors. Holm served as adjudicator for the University of West Florida concerto competition, the Pensacola MTA Sonata contest and for the District Festival Audition in Enterprise, AL. He also held three master classes for a total of 11 pianists at Shaoxing University (China), where he also composed a piece, "Mountain and River" inspired by live artwork drawn by Shen Wei, Dean of the School of Calligraphy. While at Shaoxing University, Holm presented a six-hour series of lectures on the "History of Western Piano Music" to 9 piano teachers and 120 piano majors.

Holm performed with 29 pre-college instrumentalists at the Alabama All-State Supersolo competition at USA and accompanied the studio recitals of violinist Enen Yu (Mobile), and flutists Barbara Harrington (Birmingham) and Susan McKinnell (Mobile). Holm directed, taught and performed at the 5th annual Piano Camp on campus and served as faculty for Mobile Symphony's Chamberfest at USA.

Rebecca Mindock, Assistant Professor of Music, has maintained an active performance schedule during her sixth year as a faculty member at USA. Dr. Mindock performed at the 2015 International Double Reed Society annual conference held in August in Tokyo, Japan, and was also invited to participate in the 2015 International Fellowship of Composers, Conductors, and Collaborators held at the University of Oregon in June, which included several performances and will eventually result in a professionally released recording. She has continued to perform locally as Second Oboe/English Horn with the Mobile Symphony Orchestra and regionally as the Principal Oboist of the Gulf Coast Symphony Orchestra in Biloxi, Mississippi and as a section oboist and English horn/principal sub with the Pensacola Symphony Orchestra. She has also continued to perform nationally in her tenth season as Principal Oboist of the Wyoming Symphony Orchestra. This year's annual faculty recital featured Dr. Mindock playing all four principal double reed instruments (oboe, English horn, bassoon, and contrabassoon), and she has also generally increased her professional bassoon appearances, including a bassoon quartet performance with members of the Mobile Symphony bassoon section. Dr. Mindock has successfully applied for two internal grants this year, both of which were aimed at assisting the newly formed faculty Woodwind Trio of which she is a member; an Arts and Humanities Small Grant was awarded to commission a signature work for the trio, which the group premiered at its first faculty recital in April, and a Summer Professional Development Award, submitted in cooperation with her colleagues, will go towards the funding of a significant CD recording project for the trio (along with our pianist colleague, Jasmin Arakawa). Dr. Mindock also performed at and organized her sixth annual USA Double Reed Day, and has had several of her woodwind ensemble transcriptions accepted for publication this year.

Laura Moore, Associate Professor of Music and Director of Choral Activities, was active as an invited conductor for the Mobile County Honor Choir, and as adjudicator for choirs in the Birmingham/Tuscaloosa area. The University

Chorale performed by invitation at the ACDA Collegiate Choral Festival in Montgomery in November, combining that performance with a recruitment tour in Montgomery schools. The two USA choirs performed 6 concerts during the year, including the Beethoven *Choral Fantasy* with the USA Orchestra in April. New classes included the development of the graduate seminar in Baroque Music History with an emphasis on Bach.

William Petersen, Assistant Professor of Music and Director of Bands/Director of Athletic Bands, continued his duties as Director of Bands, Director of the Jaguar Marching Band and Assistant Professor of Tuba Euphonium in 2015-2016 year. The USA Wind Ensemble presented concerts on campus and as part of the 2016 USA Concert Honor Wind Ensemble. On April 15, 2016, the USA Wind Ensemble will perform for the second straight year as the invited host concert for the 2016 Alabama All-State Band Festival. Dr. Petersen also assumed the oversight of Brass Ensembles in the fall semester for Dr. Peter Wood and completed a search for a new Associate Director of Bands in the spring semester of 2016. He also continued his recruitment and guest conducting appearances serving as Alabama District V Honor Band Conductor in February of 2016. The Jaguar Marching Band was the largest, most talented incarnation of the group in its short history. The band was featured as the exhibition performance at the Bands of America Super-Regional in Atlanta, GA and also as the featured band for the 2016 Reese's Senior Bowl and the Knights of Revelry Fat Tuesday Mardi Gras Parade. Membership grew to 256 members in the 2015-2016. Dr. Petersen was an invited judge at the Dothan Southern Showcase in October of 2016. Dr. Petersen served as chair of the Department of Music Scholarship and Recruitment Committees, helped transition the department to the new JagSpot scholarship system, and continued service to the University on the Commencement Committee, and assisted in the new USA Branding campaign "We are South".

Luis Rivera, Assistant Professor of Music and Director of Percussion Studies, has maintained an active performance and adjudication schedule in his fourth year at USA. Dr. Rivera continues to perform as a percussionist with the Mobile Symphony, Gulf Coast Symphony, and Pensacola Symphony Orchestras. Under Dr. Rivera's direction, he took the USA Percussion Ensemble to perform and compete at the 2nd Annual Percussive Arts Society International Conference Concert Chamber Percussion Ensemble

Competition in San Antonio, where they placed Second in the Collegiate Division. He organized and performed in four commemorative concerts for American composer Steve Reich at USA and the Mobile Museum of Art, completed a concert tour and clinic sessions with his professional percussion duo in Arkansas and Louisiana, as well as conducted a clinic and performance at the Alabama Day of Percussion in Huntsville. Dr. Rivera was awarded a College of Arts and Sciences Support and Development Award to purchase new recording equipment for the USA Percussion Studio. In addition to directing and instructing the USA Jaguar Marching Band Drumline, USA Percussion Ensemble, USA World Music Ensemble, and USA Steel Band, he proctored and adjudicated percussion students at marching band and indoor percussion events in Louisiana, Mississippi, Alabama, and Florida. Dr. Rivera had two new musical works accepted for publication by Tapspace Publications, one for solo snare drum and another a percussion ensemble arrangement. Dr. Rivera released his first studio album titled *symmetry | reflection* on September 30, 2015 with his percussion duo partner Dr. Justin Alexander. He also professionally recorded informational podcasts on the Alabama All-State Audition Music for middle- and high-school percussionists throughout the state. During the academic year, Dr. Rivera hosted several of the top percussionists in the nation to present master classes and clinics to USA students, including Duo Tierra Fria, Brian Baldauff, Richard Henson, Oliver Molina, and Dr. Megan Arns.

Thomas L. Rowell, Associate Professor of Music, continues to maintain an active performance career in addition to his teaching duties in the USA Department of Music. This past year, he performed with the University Chorale, USA Symphony Orchestra as tenor soloist in Beethoven's *Choral Fantasy*, and the Choral Society of Pensacola as tenor soloist in Handel's *Messiah*. He appeared with Mobile Opera as Beppe in *I Pagliacci*, and as Gherardo in Puccini's *Gianni Schicchi*. Dr. Rowell also appeared as Frick/Prosper in First Coast Opera's (St. Augustine, FL) production of Offenbach's *La Vie Parisienne*, and was invited to perform the role of Pong in Puccini's *Turandot* with Rimrock Opera in Billings, Montana. Dr. Rowell produced and directed two productions with USA Opera Theatre, including Gilbert and Sullivan's *H. M. S. Pinafore* in which also performed the role of Sir Joseph Porter. He continues to conduct Bella Voce of Mobile, Mobile's premiere women's chorus. Dr. Rowell serves as the president of the Alabama Chapter of National Association of Teachers of Singing as well as the Executive Board for the

Southeastern US Region of NATS. He also gave numerous choral/voice master classes in both Mobile County and Baldwin County high schools. Dr. Rowell's voice students continue to be successful in participating and winning in state, regional, national, and international programs. He was honored this year to be nominated by the Mobile Arts Council for the Outstanding Arts Educator Award and to be selected and invited by Austin Peay State University, his alma mater, as part of their inaugural Distinguished Vocal Alumni Recital series.

Peter Wood, Professor of Music, was very active during the 2015–2016 school year. During the summer of 2015, he served on the faculty of the International Trumpet Symposium in Ronzo-Chienis, Italy, where he performed the world premiere of Rudolf Haken's Concerto for Trumpet. He also played an active role at the 40th annual conference of the International Trumpet Guild in Columbus, Ohio, where he coordinated all of the conference reporting, participated in meetings of the ITG Board of Directors, performed on a trumpet/trombone duo recital with a trombonist from Miami, Florida, and performed in the grand finale Festival of Trumpets concert. Wood was on sabbatical leave from the University during the fall semester, when he built a Baroque natural trumpet at the International Natural Trumpet Making Workshop in Bloomington, Indiana, and learned to play it under the tutelage of experts in the field of historical trumpet performance practice. During his sabbatical leave, he continued to rehearse and perform with the USA Faculty Brass Quintet, a group that toured area schools to perform for and recruit future students. In addition to playing trumpet in the Mobile Symphony Orchestra throughout the year, Wood also performed a faculty trumpet lecture-recital, using the Baroque instrument that he had built during his sabbatical. As Publications Editor for the International Trumpet Guild, Wood coordinated the publication of four quarterly issues of the peer-reviewed *ITG Journal*, the primary academic journal in the field, which is distributed to over 4,000 members worldwide. He wrote seven articles, five of which were published in the *ITG Journal* and two of which were published in the British publication *The Brass Herald*. He hosted a variety of trumpet and brass artists on the USA campus this year, including Leonard Candelaria, Justin Langham, David Sayers, Anthony Plog, Becki Ronen-Walenz, and the American Brass Quintet. Wood coordinated the first annual South Alabama Trumpet Day in February and the South Alabama Honors Brass Chamber Music Festival in April, two events that brought talented high school

musicians to campus from all over the state and region.

Linda Zoghby, Assistant Professor of Music, who sustained a thirty year international performing career as vocal soloist before and during her teaching at the University of South Alabama, continues passing on her experience through her studio at the Laidlaw Performing Arts Center. This season, she had performances in Greensboro, North Carolina and New Orleans, Louisiana. Also, she was adjudicator at the Alabama chapter of the National Association of Teachers of Singing Student Auditions, held at Samford University in Birmingham. Her students are involved as soloists in the opera, choral, and musical theater programs here at the University. Ms. Zoghby serves on two department committees, and serves the regional community through a private vocal studio.

PEER REVIEWED JOURNAL ARTICLES

DR. JEANNETTE FRESNE

JOURNAL ARTICLE, ACADEMIC JOURNAL (ACCEPTED)

Giles, R. M., **Fresne, J.** (in press). Connecting music, movement, and mathematics. *Perspectives: Journal of the Early Childhood Music & Movement Association*.

JOURNAL ARTICLE, ACADEMIC JOURNAL (PUBLISHED)

Giles, R. M., **Fresne, J.** (2015). *Musical Stories: Infusing Your Read Alouds with Music, Movement, and Sound*. Public Libraries.

JOURNAL ARTICLE, ACADEMIC JOURNAL (SUBMITTED)

Fresne, J., Giles, R. M. Orchestrating young children's moving and musicking. *Dimensions of Early Childhood*.

DR. TRACY HEAVNER

T. L. Heavner (2015). The Applied Music Lesson: Teaching Students With Special Needs Using Computer Technology. *Academic Journal of Science* ISSN: 2165-6282 :: 04 (02):367-372 (2015)

T.L. Heavner (2015) The Applied Music Lesson: Teaching Students With Special Needs Using Computer Technology. *International Journal of Arts and Sciences Conference Proceedings*, Toronto, Canada, May 21-26, 2015

T. L. Heavner (2016). Teaching Jazz Improvisation Using Auto Accompaniment Computer Software Programs.

International Journal of Arts and Sciences Conference Proceedings, Al Ain, UAE January 31-February 25, 2016

DR. LUIS RIVERA

Rivera-Carrero, L. C. (in press). A Modern Percussion Edition of Darius Milhaud's "La Creation du Monde". *Percussive Notes*.

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

TRACY HEAVNER

T. L. Heavner (2015). Selecting a Saxophone for Classical and Jazz Performance. *Clarinet and Saxophone Journal of Great Britain*. Spring 2015, Volume 40, No. 1, United Kingdom. pp.10-11

T. L. Heavner (2015). Selecting Saxophone Reeds for Classical and Jazz Performance. *Clarinet and Saxophone Journal of Great Britain*. Summer 2015, Volume 40, No. 2, United Kingdom. pp.18-21

T. L. Heavner (2015). Selecting Saxophone Reeds for Jazz Performance. *JAZZed Magazine*. August/September Issue, Vol. 10, Number 2, Las Vegas, Nevada. pp. 30-31

T. L. Heavner (2015). Reed Preparation, Storage and Longevity Strategies for the Saxophonist. *Clarinet and Saxophone Journal of Great Britain*. Winter 2015, Volume 40, No. 4, United Kingdom. pp. 24-27.

T. L. Heavner (2016). Reed Preparation, Storage and Longevity Strategies for the Saxophonist. *JAZZed Magazine*. March Issue, Vol. 11, Number 2, Las Vegas, Nevada. pp. 14-15.

T. L. Heavner (2016). All About the Chops. *Clarinet and Saxophone Journal of Great Britain*. Spring, 2016, Volume 41, No. 1, United Kingdom. pp.27-29.

DR. PETER WOOD

JOURNAL ARTICLE, PROFESSIONAL JOURNAL (PUBLISHED)

Wood, P. J. (2016). From the Editor. *International Trumpet Guild Journal*, 40(3), 1.

JOURNAL ARTICLE, PROFESSIONAL JOURNAL (PUBLISHED)

Wood, P. J. (2016). From the Editor. *International Trumpet Guild Journal*, 40(2), 1.

JOURNAL ARTICLE, PROFESSIONAL JOURNAL (PUBLISHED)

Wood, P. J. (2015). From the Editor. *International Trumpet Guild Journal*, 40(1), 1.

JOURNAL ARTICLE, PROFESSIONAL JOURNAL (PUBLISHED)

Wood, P. J. (2015). From the Editor. *International Trumpet Guild Journal*, 39(4), 1.

OTHER NON PEER REVIEWED PUBLICATIONS

DR. KIP FRANKLIN

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, STUDENT RECITAL

Franklin, K. E. "Brianna Smith Senior Recital," University of South Alabama Department of Music, Mobile, Alabama. (April 29, 2016).

DR. REBECCA MINDOCK

TRANSLATION OR TRANSCRIPTION (ACCEPTED)

Mindock, R. A. (in press). Dvořák, *Quartet No. 12*, "American", first movement, transcribed for clarinet quartet. Medina, New York: Imagine Music Publishing.

TRANSLATION OR TRANSCRIPTION (ACCEPTED)

Mindock, R. A. (in press). Schubert, *Die Forelle*, transcribed for clarinet quartet. Medina, New York: Imagine Music Publishing.

TRANSLATION OR TRANSCRIPTION (ACCEPTED)

Mindock, R. A. (in press). Schubert, *Gretchen am Spinnrade*, transcribed for clarinet quartet. Medina, New York: Imagine Music Publishing.

TRANSLATION OR TRANSCRIPTION (ACCEPTED)

Mindock, R. A. (in press). Tchaikovsky, *Andante Cantabile from Quartet No. 1*, transcribed for clarinet quintet. Medina, New York: Imagine Music Publishing.

TRANSLATION OR TRANSCRIPTION (ACCEPTED)

Mindock, R. A. (in press). Vaughan Williams, *Phantasy Quintet*, transcribed for clarinet quintet. Medina, New York: Imagine Music Publishing.

TRANSLATION OR TRANSCRIPTION (SUBMITTED)

Mindock, R. A. Beethoven, *Allegretto from Symphony No. 7*, transcribed for double reed ensemble. Medina, New York: Imagine Music Publishing.

TRANSLATION OR TRANSCRIPTION (SUBMITTED)

Mindock, R. A. Grieg, *In the Hall of the Mountain King*, transcribed for double reed ensemble. Medina, New York: Imagine Music Publishing.

TRANSLATION OR TRANSCRIPTION (SUBMITTED)

Mindock, R. A. Schubert, "*Der Leiermann*" from *Winterreise*, transcribed for clarinet quartet. Medina, New York: Imagine Music Publishing.

TRANSLATION OR TRANSCRIPTION (SUBMITTED)

Mindock, R. A. Schubert, "*Mut*" from *Winterreise*, transcribed for clarinet quartet. Medina, New York: Imagine Music Publishing.

DR. WILLIAM PETERSEN

Petersen, W. H., "Close Encounters and Mars Musical Arrangement", Jaguar Marching Band, William Petersen, Mobile, AL, US. (2015, August). Academic.

Petersen, W. H., "Halo and Flash Gordon Musical Arrangement", Jaguar Marching Band, William Petersen, Mobile, AL, US. (2015, August). Academic.

Petersen, W. H., "Jupiter and ET Musical Arrangement", Jaguar Marching Band, William Petersen, Mobile, AL, US. (2015, August). Academic.

Petersen, W. H., "Mercury Number Musical Arrangement", Jaguar Marching Band, William Petersen, Mobile, AL, US. (2015, August). Academic.

DR. LUIS RIVERA

Rivera-Carrero, L. C., "Amalgamation", TapSPACE Publications, Portland, OR, USA. (February 2016 - Present). Non-Academic, Commissioned, Peer-reviewed, Accepted. Original composition for solo snare drum.

Rivera-Carrero, L. C., "Evergreen", TapSPACE Publications, Portland, OR, USA. (January 2016 - Present). Non-Academic, Commissioned, Peer-reviewed, Accepted. Percussion Ensemble arrangement of "Evergreen"

Rivera-Carrero, L. C., "Nothing's Gonna Stop Us Now", Alfred Music, Van Nuys, CA, USA. (August 2015 - Present). Non-Academic, Peer-reviewed, Accepted. Steel Band arrangement of "Nothing's Gonna Stop Us Now"

DR. PETER WOOD**CONFERENCE PROCEEDING (PUBLISHED)**

Wood, P. J. (2016). Preview of the 2016 ITG Conference (62nd ed., pp. 3 pages). London, England: *The Brass Herald*.

CONFERENCE PROCEEDING (PUBLISHED)

Wood, P. J. (2015). The 2015 ITG Conference, Columbus, Ohio (1st ed., vol. 40, pp. Pages 6-32). Davenport, IA: *International Trumpet Guild Journal*.

CONFERENCE PROCEEDING (PUBLISHED)

Wood, P. J. (2015). Preview of the 2015 ITG Conference (59th ed., pp. 3 pages). London, England: *The Brass Herald*.

EDITORSHIP OF PEER REVIEWED BOOKS OR PEER REVIEWED JOURNALS**DR. PETER WOOD**

Editor, Journal Editor, *International Trumpet Guild*. (March 1, 2013 - Present).

ITG Publications Editor. Responsible for oversight of all publications for the *International Trumpet Guild*, both in print ("*ITG Journal*") and online.

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS**DR. TRACY HEAVNER**

Editorial Board Member, *International Journal of Arts and Sciences*, Heavner, Tracy Lee. (August 1, 2015 - April 30, 2016)

DR. PETER WOOD

Editorial Board Member, *International Trumpet Guild Journal* (Published), International Trumpet Guild, **Wood, Peter J.**, International, Professional, (March 1, 2013 - Present)

ABSTRACTS

DR. TRACY HEAVNER

T.L. Heavner (2015) The Applied Music Lesson: Teaching Students With Special Needs Using Computer Technology International Journal of Arts and Sciences Conference Proceedings, Toronto, Canada, May 21-26, 2015

T. L. Heavner (2016). Teaching Jazz Improvisation Using Auto Accompaniment Computer Software Programs International Journal of Arts and Sciences Conference Proceedings, Al Ain, UAE January 31-February 25, 2016

JURIED PERFORMANCES, PRODUCTIONS AND RECITALS

DR. JASMIN ARAKAWA

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH PROFESSIONAL ENSEMBLE INTERNATIONAL

Arakawa, M. J. "Soloist with Piracicaba Symphony Orchestra," Piracicaba Symphony Orchestra. (July 19, 2015).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE REGIONAL

Arakawa, M. J. "Beethoven Choral Fantasy," Mobile, AL. (April 7, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL INTERNATIONAL

Arakawa, M. J. "Semi-Final Round," International Scriabin Piano Competition, Grosseto, Italy. (February 25, 2016).

Arakawa, M. J. "Preliminary Round," International Scriabin Piano Competition, Grosseto, Italy. (February 23, 2016).

Arakawa, M. J. "Solo Piano Recital," China Conservatory of Music, Beijing, China. (June 8, 2015).

NATIONAL

Arakawa, M. J. "Semi-Final Round," Dallas International Piano Competition, Dallas, TX. (March 11, 2016).

Arakawa, M. J. "Quarter-Final Round," Dallas International Piano Competition, Dallas, TX. (March 10, 2016).

Arakawa, M. J. "Guest Piano Recital," University of Memphis, Memphis, TN. (February 17, 2016).

Arakawa, M. J. "Guest Piano Recital," Troy University, Troy, AL. (January 21, 2016).

Arakawa, M. J. "Virtuoso Music Series," Abraham Baldwin Agricultural College, Tifton, GA. (January 19, 2016).

Arakawa, M. J. "Recital at Music at Midday Series," Tulane University, New Orleans, LA. (October 28, 2015).

REGIONAL

Arakawa, M. J. "Steinway Initiative Piano Recital," Mobile, AL. (April 15, 2016).

Arakawa, M. J. "Steinway Initiative Piano Recital," Mobile, AL. (January 28, 2016).

Arakawa, M. J. "Faculty Piano Recital," Mobile, AL. (September 21, 2015).

Arakawa, M. J. "USA Piano Camp Faculty Recital." (June 17, 2015).

MUSIC PERFORMANCE - FULL COLLABORATIVE RECITAL INTERNATIONAL

Arakawa, M. J., Hale, D. "IDRS Performance," International Double Reed Society, Tokyo, Japan. (August 16, 2015).

Arakawa, M. J., Mindock, R. A. "IDRS Trio Performance," International Double Reed Society, Tokyo, Japan. (August 15, 2015).

NATIONAL

Arakawa, M. J. "Guest Recital," Florida State University, Tallahassee, FL. (November 5, 2015).

Arakawa, M. J., Molina, M. "Guest Recital," University of Southern Mississippi, Hattiesburg, MS. (November 3, 2015).

Arakawa, M. J., Molina, M. "Guest Faculty Recital," Illinois State University, Bloomington, IL. (October 9, 2015).

Arakawa, M. J., Haken, R. "Faculty/ Guest Recital," University of Illinois Urbana- Champaign, Urbana, IL. (August 30, 2015).

REGIONAL

Arakawa, M. J. "Kip Franklin Faculty Clarinet Recital," Mobile, AL. (March 5, 2016).

Arakawa, M. J. "Andre Chiang Faculty Voice Recital," Mobile, AL. (February 16, 2016).

Rowell, T. L., **Arakawa, M. J.**, Mindock, R. A. "Rebecca Mindock Faculty Double Reed Recital," University of South Alabama, Mobile, AL. (October 31, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL INTERNATIONAL

Arakawa, M. J. "FEIMEP Faculty Chamber Recital," Piracicaba, Brazil. (July 23, 2015).

NATIONAL

Arakawa, M. J. "NAVO Piano Quartet Recital," Ruel Joyce Recital Series, Overland Park, KS. (April 4, 2016).

Arakawa, M. J. "Faculty/ Guest Recital," University of Kansas, Lawrence, KS. (April 3, 2016).

Arakawa, M. J. "Cottonwood Music Festival," Fort Hays State University, Hays, KS. (April 2, 2016).

Arakawa, M. J. "Faculty/ Guest Recital," University of Tennessee at Knoxville, Knoxville, TN. (February 9, 2016).

Arakawa, M. J., Mathieu, V. "New Ear Satellite Series," New Ear, Kansas City, MO. (December 12, 2015).

Arakawa, M. J. "Chamber Music Recital," Lawrence, KS. (December 11, 2015).

DR. PETER WOOD

REGIONAL

Wood, P. J., Arakawa, M. J., Mindock, R. A. "Faculty Trumpet Recital," University of South Alabama, Mobile, AL, USA. (March 8, 2016).

DR. ROBERT HOLM

Holm, R. E., Arakawa, M. J. "Duo Piano Recital on USA Musical Arts Series," Arakawa and Holm Piano Duo, USA Musical Arts Series, Laidlaw Recital Hall. (January 25, 2016).

DR. JASMIN ARAKAWA

Arakawa, M. J. "Chamber Recital," Oaklawn Concert Society, Pass Christian, MS. (November 8, 2015).

Arakawa, M. J., Holm, R. E. "Duo Piano Recital," Alabama Piano Gallery, Birmingham, AL. (November 7, 2015).

Arakawa, M. J., Barker, J.C., Molina, M. "Faculty/ Guest Recital," Mobile, AL. (November 6, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL NATIONAL

Arakawa, M. J. "Chamber Music Recital "Hidden Gems"," Michigan City, IN. (August 12, 2015).

Arakawa, M. J. "Chamber Music Recital "...as the song writer wrote..." Michigan City Chamber Music Festival, Michigan City, IN. (August 10, 2015).

Arakawa, M. J. "Chamber Music Recital "Opening Night"," Michigan City Chamber Music Festival, Michigan City, IN. (August 8, 2015).

REGIONAL

Arakawa, M. J. "Faculty Ensembles Concert," Mobile, AL. (April 21, 2016).

Arakawa, M. J. "Steve Reich at 80 "Music for 18 Musicians"," Mobile, AL. (March 23, 2016).

Arakawa, M. J. "USA Double Reed Day Faculty Recital," Mobile, AL. (February 13, 2016).

Arakawa, M. J. "USA Trumpet Day Opening Concert," Mobile, AL. (February 6, 2016).

Arakawa, M. J. "Vivianna Guzman Flute Recital," Mobile, AL. (January 25, 2016).

Arakawa, M. J. "USA Holiday Concert," Mobile, AL. (December 2, 2015).

Arakawa, M. J. "Andra Bohnet Faculty Flute Recital." (September 8, 2015).

Arakawa, M. J., Mathieu, V. "Guest Violin Recital," Mobile, AL. (September 6, 2015).

Arakawa, M. J. "USA Piano Camp Faculty Duo Recital." (June 17, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT REGIONAL

Arakawa, M. J., Selete, M. "Senior Tuba Recital," Mobile, AL. (April 30, 2016).

Arakawa, M. J., Smith, B. "Senior Voice Recital," Mobile, AL. (April 30, 2016).

Arakawa, M. J. "Alabama All State Super Solo," Mobile, AL. (April 13, 2016).

Arakawa, M. J., Carrion, N. "Junior Flute Recital," Mobile, AL. (March 21, 2016).

Arakawa, M. J. "Flute Studio Recital," Mobile, AL. (February 4, 2016).

Arakawa, M. J., Holmes, B. "Senior Flute Recital," Mobile, AL. (November 24, 2015).

Arakawa, M. J. "USA Opera Theatre." (November 20, 2015 - November 22, 2015).

Arakawa, M. J., Rogers, J., Rosati, W. "Student Recital," Mobile, AL. (November 14, 2015).

Arakawa, M. J. "USA Opera Theatre Preview," USA Opera Theatre, Cottage Hill Presbyterian Church, Mobile, AL. (November 13, 2015).

Arakawa, M. J. "Tuba Euphonium Spring Studio Recital," Mobile, AL. (May 3, 2015).

Arakawa, M. J., Wilkins, M. "Senior Horn Recital." (May 2, 2015).

MUSIC PERFORMANCE - MASTER CLASS INTERNATIONAL

Arakawa, M. J. "Guest Master class," China Conservatory of Music, Beijing, China. (June 9, 2015).

Arakawa, M. J. "Piracicaba International Music Festival." (July 20, 2015 - July 26, 2015).

NATIONAL

Arakawa, M. J. "Guest Master Class," Fort Hays State University, Hays, KS. (April 1, 2016).

Arakawa, M. J. "John Perry Master Class," Dallas International Piano Competition, Dallas, TX. (March 12, 2016).

Arakawa, M. J. "Piano Master Class," University of Memphis, Memphis, TN. (February 17, 2016).

Arakawa, M. J. "Guest Master Class," University of Southern Mississippi, Hattiesburg, MS. (November 3, 2015).

Arakawa, M. J. "Guest Master Class," Illinois State University, Bloomington, IL. (October 9, 2015).

REGIONAL

Arakawa, M. J. "Guest Master Class," Troy University, Troy, AL. (January 21, 2016).

MUSIC - ADJUDICATING

NATIONAL

Arakawa, M. J. "Pre College Finals," Mississippi Music Teachers Association. (May 16, 2015).

REGIONAL

Arakawa, M. J. "Music Study Club Scholarship Competition," Music Study Club, Pensacola, FL. (March 5, 2016).

MUSIC CONDUCTING - UNIVERSITY ENSEMBLE

Arakawa, M. J. "USA Piano Ensemble Fall Concert," Mobile, AL. (March 24, 2016).

Arakawa, M. J. "USA Piano Ensemble Fall Concert," Mobile, AL. (October 19, 2015).

MUSIC PERFORMANCE - WORKSHOP LEADER

Arakawa, M. J. "USA Piano Camp Lecture," Mobile, AL. (June 15, 2015).

DR. ANDRA BOHNET**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Subscription 6," Mobile Symphony Orchestra, Mobile, AL. (May 8, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (May 8, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Subscription 6," Mobile Symphony Orchestra, Mobile, AL. (May 7, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (May 1, 2016).

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
STUDENT**

Bohnet, A. C. "Copland: As it Fell Upon a Day," Brianna Smith, Senior Voice Recital, USA Department of Music, Mobile, AL. (April 29, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (April 24, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (April 17, 2016).

**MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST
WITH UNIVERSITY/OTHER ENSEMBLE**

Bohnet, A. C. "Harpist - Alabama All-State Band," Alabama All-State Band, Alabama Bandmasters Association, Mobile, AL. (April 16, 2016).

**MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST
WITH UNIVERSITY/OTHER ENSEMBLE**

Bohnet, A. C. "Harpist - USA Wind Ensemble," USA Wind Ensemble, USA Department of Music, Mobile, AL. (April 15, 2016).

**MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST
WITH UNIVERSITY/OTHER ENSEMBLE**

Bohnet, A. C. "Harpist - USA Wind Ensemble," USA Wind Ensemble, USA Department of Music, Mobile, AL. (April 14, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Subscription 5," Mobile Symphony Orchestra, Mobile, AL. (April 10, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (April 10, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Subscription 5," Mobile Symphony Orchestra, Mobile, AL. (April 9, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Gianni Schicchi," Mobile Opera Orchestra, Mobile Opera, Mobile, AL. (April 3, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (April 3, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Gianni Schicchi," Mobile Opera Orchestra, Mobile Opera, Mobile, AL. (April 1, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Easter Brunch," Mithril Duo, Athelstan Club, Mobile, AL. (March 27, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (March 27, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Bohnet, A. C. "Celtic Music Flute and Harp - Yoga Partner Workshop," Above and Beyond Hot Yoga, Mobile, AL. (March 19, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "St. Patrick's Day Celebration," Mithril, McLeod's Publick House, Dothan, AL. (March 18, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "St. Patrick's Day Concert," Traditional Irish Session Players, Callaghan's Irish Social Club, Mobile, AL. (March 17, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Pops 2," Mobile Symphony Orchestra, Mobile, AL. (March 13, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH PROFESSIONAL ENSEMBLE

Bohnet, A. C. "St. Patrick's Celebration," Mithril, Mobile Symphony Orchestra, Mobile, AL. (March 13, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (March 13, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Pops 2," Mobile Symphony Orchestra, Mobile, AL. (March 12, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH PROFESSIONAL ENSEMBLE

Bohnet, A. C. "St. Patrick's Celebration," Mithril, Mobile Symphony Orchestra, Mobile, AL. (March 12, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (March 6, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (February 28, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH PROFESSIONAL ENSEMBLE

Bohnet, A. C. "Bach: Brandenburg Concerto #5," Mobile Symphony Orchestra, Mobile, AL. (February 21, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 4," Mobile Symphony Orchestra, Mobile, AL. (February 21, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (February 21, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH PROFESSIONAL ENSEMBLE

Bohnet, A. C. "Bach: Brandenburg Concerto #5," Mobile Symphony Orchestra, Mobile, AL. (February 20, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 4," Mobile Symphony Orchestra, Mobile, AL. (February 20, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Bohnet, A. C. "Steve Reich: Drumming," USA Department of Music, Mobile, AL. (February 15, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (February 14, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Mithril Concert," Mithril, Arts Under the Dome, Gulfport, MS. (February 13, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Mithril Concert," Mithril, POWASH Concert Series, Santa Rosa Beach, FL. (January 24, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 3," Mobile Symphony Orchestra, Mobile, AL. (January 17, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (January 17, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Subscription 3," Mobile Symphony Orchestra, Mobile, AL. (January 16, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (January 10, 2016).

**MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST
WITH UNIVERSITY/OTHER ENSEMBLE**

Bohnet, A. C. "Flutist/Piccoloist - USA Wind Ensemble," USA Wind Ensemble, USA Department of Music, Mobile, AL. (January 9, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," Walter Kirkland, Fairhope, AL. (January 8, 2016).

**MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/
CHOIR DIRECTOR/MUSICIAN**

Bohnet, A. C. "Christmas Eve Service," St. Paul's Episcopal Church, Mobile, AL. (December 24, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Midnight Mass," Silverwood Quartet, Cathedral of the Immaculate Conception, Mobile, AL. (December 24, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Christmas Brunch," Mithril Duo, Athelstan Club, Mobile, AL. (December 20, 2015).

**MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/
CHOIR DIRECTOR/MUSICIAN**

Bohnet, A. C. "Flute Soloist," St. Paul's Episcopal Church, Mobile, AL. (December 20, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (December 20, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Flutist - Christmas Party," Mobile Symphony Orchestra, Loxley, AL. (December 17, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "CD Release Concert - Bottom of the Punch Bowl," Mithril Duo, Fairhope Unitarian Fellowship, Fairhope, AL. (December 15, 2015).

**MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/
CHOIR DIRECTOR/MUSICIAN**

Bohnet, A. C. "Celtic Christmas Service," Mithril, Government Street Presbyterian Church, Mobile, AL. (December 13, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Pops 1," Mobile Symphony Orchestra, Mobile, AL. (December 13, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "White Christmas Service," Dauphin Way Methodist Church, Mobile, AL. (December 13, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "Pops 1," Mobile Symphony Orchestra, Mobile, AL. (December 12, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Bohnet, A. C. "MSO Runout," Mobile Symphony Orchestra, Monroeville, AL. (December 11, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Advent Concert," Mithril Duo, Christ Episcopal Church, Mobile, AL. (December 9, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "A Roman Street and Mithril Christmas," Mithril, Saenger Theatre, Mobile, AL. (December 6, 2015).

**MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/
CHOIR DIRECTOR/MUSICIAN**

Bohnet, A. C. "Harpist/Flutist," Spring Hill Presbyterian Church, Mobile, AL. (December 6, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Advent Concert," Mithril Duo, Medical Society of Mobile, Mobile, AL. (December 1, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "To Drive the Cold Winter Away," Silverwood

Quartet, Mobile Symphony Orchestra, Thomasville, AL.
(November 30, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (November 29, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 2," Mobile Symphony Orchestra, Mobile, AL. (November 22, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (November 22, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 2," Mobile Symphony Orchestra, Mobile, AL. (November 21, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (November 15, 2015).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Bohnet, A. C. "Harpist - USA Wind Ensemble," USA Wind Ensemble, USA Department of Music, Mobile, AL. (November 11, 2015).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Bohnet, A. C. "Harpist - USA Symphony Band," USA Symphony Band, USA Department of Music, Mobile, AL. (November 9, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (November 8, 2015).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/ CHOIR DIRECTOR/MUSICIAN

Bohnet, A. C. "Flute Soloist," Dauphin Way United Methodist Church, Mobile, AL. (November 1, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (November 1, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Mithril Concert - Lawn Party," Mithril, Little Sister of the Poor, Mobile, AL. (October 25, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Pagliacci," Mobile Opera Orchestra, Mobile Opera, Mobile, AL. (October 25, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (October 25, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Pagliacci," Mobile Opera Orchestra, Mobile Opera, Mobile, AL. (October 23, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Mithril Concert - Lawn Party," Mithril, Little Sister of the Poor, Mobile, AL. (October 18, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (October 18, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (October 11, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Wall of Honor Dedication," Mithril Duo, USA President's Office, Mobile, AL. (October 9, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (October 4, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 1," Mobile Symphony Orchestra, Mobile, AL. (September 27, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (September 27, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA

MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 1," Mobile Symphony Orchestra, Mobile, AL. (September 26, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Gala Opening Celebration," Mithril Duo, GulfQuest Maritime Museum, Mobile, AL. (September 24, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (September 20, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Concerts/Informances," Mithril Duo, Shreveport Mini Maker Faire, Shreveport, LA. (September 19, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (September 6, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
FACULTY/PROFESSIONAL

Bohnet, A. C. "Thomas Rowell Faculty Recital," USA Department of Music, Mobile, AL. (August 30, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (August 9, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (August 2, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Boxwood Final Concert," Boxwood Flute Choir, Boxwood Flute Festival, Lunenburg, Nova Scotia, CA. (July 25, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Boxwood Talent Show," Boxwood Players, Boxwood Flute Festival, Lunenburg, Nova Scotia, CA. (July 23, 2015).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/
CHOIR DIRECTOR/MUSICIAN

Bohnet, A. C. "Flutist/Harpist," Central United Church, Lunenburg, NS, Canada. (July 19, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Bohnet, A. C. "Mithril Concert," Mithril, Gulf Shores Fine Arts Camp, Gulf Shores, AL. (July 13, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (July 12, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (June 28, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (June 14, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (June 7, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (May 31, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (May 24, 2015).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/
CHOIR DIRECTOR/MUSICIAN

Bohnet, A. C. "Harpist," St. Christopher's Episcopal Church, Pensacola, FL. (May 17, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (May 17, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 6," Mobile Symphony Orchestra, Mobile, AL. (May 10, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (May 10, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Bohnet, A. C. "Subscription 6," Mobile Symphony Orchestra, Mobile, AL. (May 9, 2015).

MUSIC CONDUCTING - NON-PROFESSIONAL ENSEMBLE

Bohnet, A. C. "Harpfest 2015," Central Gulf Coast Harp Society Harp Ensemble, Central Gulf Coast Harp Society, Fairhope, AL. (May 3, 2015).

MUSIC PERFORMANCE - FREE-LANCE

Bohnet, A. C. "Traditional Irish Session," McSharry's Irish Pub, Fairhope, AL. (May 3, 2015).

DR. DAVID DURANT**MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE**

Durant, D. Z. "Sighs of an Ancient Wall for Tarogato and Soundfile," Esther Lamneck, New York University, New York, NY, USA. (April 21, 2016).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Band of Lost Light for Chamber Ensemble and Video," MNT_Florence Ensemble, Conservatorio "L. Cherubini" di Firenze - Dipartimento di Nuove Tecnologie e Linguaggi Musicali, Florence, Italy. (March 20, 2016).

MUSIC COMPOSITION - MAJOR WORK, COMMISSIONED

Durant, D. Z. "The Hero of the Desolate Island for Trumpet and Soundfile," Ivano Ascari, Conservatorio di Musica F. A. Bonporti, Trento, Italy. (October 1, 2015 - February 1, 2016).

MUSIC COMPOSITION - MAJOR WORK, COMMISSIONED

Durant, D. Z. "The Crystalline, Radiant Sky for Tarogato and Soundfile," Esther Lamneck, New York University, New York, NY, USA. (August 1, 2015 - December 15, 2015).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. "A Place With No Wind for Piano," David Durant, University of South Alabama New Music Collective, Mobile, AL, USA. (December 4, 2015).

MUSIC COMPOSITION - MAJOR WORK, COMMISSIONED

Durant, D. "A Place With No Wind for Piano," David Durant, University of South Alabama New Music Collective, Mobile, AL, USA. (September 4, 2015 - December 4, 2015).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Sighs of an Ancient Wall for Tarogato and Soundfile," Esther Lamneck, Malloy College, Rockville Centre, NY, USA. (November 30, 2015).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Band of Lost Light for Chamber Ensemble and Video," New York University New Music Ensemble, New York University, New York, NY, USA. (November 29, 2015).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Choragus Revisited for trumpet and tape," Keith Benjamin, University of Missouri-Kansas City Conservatory of Music, Kansas City, MO, USA. (November 7, 2015).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Whispers on a Desolate Island for Trumpet and Soundfile," Ivano Ascari, Conservatorio di Musica F. A. Bonporti, Trento, Italy. (October 30, 2015).

DR. KIP FRANKLIN**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, STUDENT RECITAL**

Franklin, K. E. "Brianna Smith Senior Recital," University of South Alabama Department of Music, Mobile, Alabama. (April 29, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY RECITAL

Franklin, K. E. "USA Faculty Wind Trio Recital" University of South Alabama Department of Music, Mobile, Alabama. (April 21, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Franklin, K. E. "Black Dog for Clarinet and Wind Ensemble," USA Wind Ensemble, Saenger Theatre, Mobile, Alabama. (April 15, 2016).

**MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST
WITH UNIVERSITY/OTHER ENSEMBLE**

Franklin, K. E. "Black Dog for Clarinet and Wind Ensemble," USA Wind Ensemble, University of South Alabama, Mobile, Alabama. (April 14, 2016).

MUSIC - ADJUDICATING

Franklin, K. E. "2016 Alabama All State Solo Competition," Alabama Bandmasters Association, Mobile, Alabama. (April 13, 2016).

MUSIC - ADJUDICATING

Franklin, K. E. "Schumann Club Competition," Mobile Schumann Club, Mobile, Alabama. (April 2, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Phillips Preparatory Academy, Mobile, Alabama. (March 31, 2016).

**MUSIC CONDUCTING - UNIVERSITY OR OTHER
ENSEMBLE**

Franklin, K. E. "Woodwind Ensembles Concert," USA Clarinet Choir, Mobile, Alabama. (March 31, 2016).

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
FACULTY RECITAL**

Franklin, K. E. "Steve Reich at 80: Music for 18 Musicians," University of South Alabama Department of Music, Mobile, Alabama. (March 23, 2016).

MUSIC - ADJUDICATING

Franklin, K. E. "2016 Sonata Contest," Pensacola Music Educators Association, Pensacola, Florida. (March 19, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Franklin, K. E. "Kip Franklin Faculty Recital," University of South Alabama, Mobile, Alabama. (March 5, 2016).

**MUSIC CONDUCTING - UNIVERSITY OR OTHER
ENSEMBLE**

Franklin, K. E. "USA Clarinet Day Student Showcase Recital," USA Clarinet Choir, Mobile, Alabama. (March 5, 2016).

MUSIC PERFORMANCE - WORKSHOP LEADER

Franklin, K. E. "USA Clarinet Day," University of South Alabama Department of Music, Mobile, Alabama. (March 5, 2016).

MUSIC PERFORMANCE - WORKSHOP LEADER

Franklin, K. E. "Kip's Tips: Ten Ways to Teach Purposeful, Productive Practice," University of South Alabama Department of Music, Mobile, Alabama. (March 5, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Baker High School, Mobile, Alabama. (March 3, 2016).

MUSIC PERFORMANCE - WORKSHOP LEADER

Franklin, K. E. "Kip's Tips: Ten Ways to Teach Purposeful, Productive Practice," University of Alabama-Birmingham, Birmingham, Alabama. (February 28, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Franklin, K. E. "14th Annual Clarinet Symposium," University of Alabama-Birmingham, Birmingham, Alabama. (February 27, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Phillips Preparatory Academy, Mobile, Alabama. (February 25, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Fairhope High School, Fairhope, Alabama. (February 25, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Mary G. Montgomery High School, Semmes, Alabama. (February 19, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Phillips Preparatory Academy, Mobile, Alabama. (February 18, 2016).

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
STUDENT RECITAL**

Franklin, K. E. "Myles Garver Senior Recital," University of South Alabama Department of Music, Mobile, Alabama. (February 7, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Gulf Shores High School, Gulf Shores, Alabama. (February 4, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Mary G. Montgomery High School, Semmes, Alabama. (January 21-22, 2016).

MUSIC PERFORMANCE - JURIED/INVITED

Franklin, K. E. "AMEA Higher Education Division Recital," USA Clarinet Trio, Alabama Music Educators Association, Montgomery, Alabama. (January 21, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Gulfport High School, Gulfport, Mississippi. (January 16, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY RECITAL

Franklin, K. E. "USA Faculty Wind Trio Recital" Gulfport High School, Gulfport, Mississippi. (January 16, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," USA Concert Honor Wind Ensemble, Mobile, Alabama. (January 9, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Franklin, K. E. "White Christmas Service," Dauphin Way United Methodist Church, Mobile, Alabama. (December 13, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Franklin, K. E. "Guest Master Class," Fairhope High School, Fairhope, Alabama. (December 4, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Franklin, K. E. "USA Holiday Concert," USA Clarinet Choir, Mobile, Alabama. (December 3, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Franklin, K. E. "USA Wind Ensemble Fall Concert," University of South Alabama Wind Ensemble, University of South Alabama, Mobile, Alabama. (November 11, 2015).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Franklin, K. E. "USA Campus Jazz Band Fall Concert," Campus Jazz Band, University of South Alabama, Mobile, Alabama. (November 4, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, STUDENT RECITAL

Franklin, K. E. "Woodwind Ensembles Fall Concert," University of South Alabama Department of Music, Mobile, Alabama. (October 29, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Franklin, K. E. "A River's Tale" Saginaw Bay Symphony Orchestra, Saginaw, Michigan, United States. (October 17, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Franklin, K. E. "Family Night at the Movies," Saginaw Bay Symphony Orchestra, Saginaw, Michigan, United States. (May 8, 2015).

DR. GREG GRUNER**MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE**

Gruner, G. L. "Guest Conducting Concert," USA Wind Ensemble, Alabama Bandmasters Association, Mobile, AL. (April 15, 2016).

MUSIC CONDUCTING - GUEST CONDUCTOR, REGIONAL, ALL-STATE, OR PROFESSIONAL ENSEMBLE

Gruner, G. L. "Guest Conducting Concert," USA Wind Ensemble, University of South Alabama, Mobile, AL. (April 14, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Gruner, G. L. "Spring Concert," USA Trombone Choir, Mobile, AL. (April 10, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Gruner, G. L. "Spring Concert," Port City Trombone Quartet, Mobile, AL. (April 10, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Gruner, G. L. "Guest Conducting Rehearsal," Saraland High School Band, Saraland Public Schools, Saraland, AL. (March 9, 2016).

MUSIC CONDUCTING – UNIVERSITY OR OTHER ENSEMBLE

Gruner, G. L. "Guest Conducting Rehearsal," Mary G Montgomery High School Band, Mobile Public Schools, Mobile, AL. (March 2, 2016).

MUSIC CONDUCTING – UNIVERSITY OR OTHER ENSEMBLE

Gruner, G. L. "Guest Conducting Rehearsal," North Mobile County Middle School Band, Mobile Public Schools, Mobile, AL. (February 17, 2016).

MUSIC CONDUCTING – UNIVERSITY OR OTHER ENSEMBLE

Gruner, G. L. "Guest Conducting Rehearsal," Davidson High School Band, Mobile Public Schools, Mobile, AL. (February 3, 2016).

MUSIC PERFORMANCE - MASTER CLASS

Gruner, G. L. "Trombone Masterclass," USA Concert Honor Band, Department of Music, Mobile, AL. (January 9, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Gruner, G. L. "Concert Tour," USA Faculty Brass Quintet, Baker High School, Mobile, AL. (December 14, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Gruner, G. L. "Concert Tour," USA Faculty Brass Quintet, Murphy High School, Mobile, AL. (December 10, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Gruner, G. L. "Concert Tour," USA Faculty Brass Quintet, Davidson High School, Mobile, AL. (December 7, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Gruner, G. L. "Concert Tour," USA Faculty Brass Quintet, Gulf Shores High School, Gulf Shores, AL. (May 14, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Gruner, G. L. "Concert Tour," USA Faculty Brass Quintet, Daphne Shores High School, Daphne, AL. (May 13, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Gruner, G. L. "Concert Tour," USA Faculty Brass Quintet, Fairhope High School, Fairhope, AL. (May 12, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Gruner, G. L. "Concert Tour," USA Faculty Brass Quintet, Biloxi High School, Biloxi, MS. (May 11, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Gruner, G. L. "Concert Tour," USA Faculty Brass Quintet, Escambia High School, Pensacola, FL. (May 18, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, STUDENT

Gruner, G. L. "Fall Commencement," USA Commencement Band, University of South Alabama, Mobile, AL. (December 12, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, STUDENT

Gruner, G. L. "Spring Commencement (2 services)," USA Commencement Band, University of South Alabama, Mobile, AL. (May 9, 2015).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Gruner, G. L. "Angel Opening Medley," USA Wind Ensemble, USA Choirs, USA Herald Trumpets, University of South Alabama, Mobile, AL. (December 3, 2015).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Gruner, G. L. "O Holy Night," USA Wind Ensemble and Megan King, University of South Alabama, Mobile, AL. (December 3, 2015).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Gruner, G. L. "Faculty Fanfare," USA Wind Ensemble and Herald Trumpets, University of South Alabama, Mobile, AL. (December 12, 2015).

MUSIC – ADJUDICATING

Gruner, G. L. "Davidson High School Concert Band Festival," Mobile Public Schools, Mobile, AL. (February 25, 2016).

MUSIC – ADJUDICATING

Gruner, G. L. "Mobile Youth Symphony Orchestra Concert Competition," Mobile Symphony Orchestra, Mobile, AL. (September 9, 2015).

DR. TRACY HEAVNER

MUSIC PERFORMANCE - CONDUCTING

Heavner, T.L., "University of South Alabama Jazz Band Fall Concert, Mobile, AL (November 3, 2015).

Heavner, T.L., "University of South Alabama Jazz Band Spring Concert, Mobile, AL (March 29, 2016).

MUSIC PERFORMANCE –JAZZ FLUTE SOLOIST

Heavner, T.L., "University of South Alabama Jazz Band Fall Concert, Mobile, AL (November 3, 2015).

Heavner, T.L., "University of South Alabama Jazz Band Spring Concert, Mobile, AL (March 29, 2016).

Heavner, T.L., "University of South Alabama Honors Program Jazz Flute Performance, Mobile, AL, (April 7, 2016).

DR. ROBERT HOLM

INTERNATIONAL SOLO

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Holm, R. E. "Mountain and River," Holm and Calligrapher Dean Shen Wei, Shaoxing School of Calligraphy, Shaoxing University, China. (March 8, 2016 - March 13, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Holm, R. E. "Solo Recital at Shaoxing University, China," Holm, Shaoxing University School of Music, Shaoxing University, China. (March 10, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Holm, R. E. "Solo Recital at Lakehead University," Holm, Lakehead University School of Music, Thunder Bay, Ontario, Canada. (June 25, 2015).

MASTER CLASS

MUSIC PERFORMANCE - MASTER CLASS

Holm, R. E. "Master class with 5 Shaoxing Piano Majors,"

Shaoxing University students, Shaoxing School of Music, Shaoxing, China. (March 14, 2016).

MUSIC PERFORMANCE - MASTER CLASS

Holm, R. E. "Master class with 3 Shaoxing Piano Majors," Shaoxing University students, Shaoxing School of Music, Shaoxing, China. (March 11, 2016).

MUSIC PERFORMANCE - MASTER CLASS

Holm, R. E. "Master class with 3 Shaoxing Piano Majors," Shaoxing University students, Shaoxing School of Music, Shaoxing, China. (March 8, 2016).

NATIONAL SOLO

MUSIC PERFORMANCE - FULL SOLO RECITAL

Holm, R. E. "Solo Recital at Blue Ridge Community College Series," Holm, Blue Ridge C.C., Blue Ridge C.C., Flat Rock, N.C. (November 19, 2015).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH PROFESSIONAL ENSEMBLE

Holm, R. E. "Soloist with Johnson City Symphony Orchestra," Johnson City Symphony Orchestra, JCSO, Johnson City, TN. (October 17, 2015).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Holm, R. E. "Solo Recital for Mattis Ave. Free Methodist Church," Holm, Mattis Ave. FMC, Mattis Ave. FMC, Champaign, IL. (June 21, 2015).

MUSIC - ADJUDICATING

Holm, R. E. "University of West Florida Concerto Competition," UWF music students, UWF, Pensacola, FL. (April 9, 2016).

MUSIC - ADJUDICATING

Holm, R. E. "Pensacola MTA--Sonata Competition," Pensacola pre-college MTA students, Pensacola MTA, Pensacola, FL. (March 20, 2016).

REGIONAL SOLO

MUSIC PERFORMANCE - FREE-LANCE

Holm, R. E. "Background music for USA Foundation event," Robert Holm, USA Foundation, Stallworth House, Mobile, AL. (April 22, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Holm, R. E. "Soloist with Alabaster H.S. concert band and professional strings," Alabaster High School concert band, professional strings, Alabaster High School, Alabaster, AL. (November 6, 2015).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH MOBILE PIANO ENSEMBLE

Holm, R. E. "Soloist with Mobile Piano Ensemble," 64th annual Mobile Piano Ensemble Concert, Davidson H.S., Mobile, AL. (October 25 and 26, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Holm, R. E. "Alabama Bandmaster's Supersolo Competition accompanist," Students participating in ABA Supersolo Competition, Alabama Bandmaster's Association, University of South Alabama. (April 13, 2016).

MUSIC PERFORMANCE - FULL COLLABORATIVE RECITAL

Holm, R. E. "Mozart Quartets with Ars Nova—Creagan Concert Series," Holm, Hart, Nelson and Lowry, Creagan Concert Series, Spring Hill College, Mobile, AL. (April 7, 2016).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Holm, R. E. "Schumann Club Auditions staff accompanist," Schumann Club—8 Auditions, Schumann Club, Larkins Center, Mobile, AL. (April 2, 2016).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/CHOIR DIRECTOR/MUSICIAN

Holm, R. E. "Principal pianist for Saviour oratorio at Dauphin Way Baptist," University of Mobile Singers and DWBC Choirs, U. of Mobile and DWBC, Dauphin Way Baptist Church, Mobile, AL. (March 19, 2016 - March 20, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Holm, R. E. "Holm and Bemis play at USA Distinguished Alumni Banquet" Robert Holm and Elizabeth Bemis, USA Alumni Association, Mitchell Center, Mobile, AL. (March 3, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Holm, R. E. "Archduke Piano Trio plays at Christ Church Cathedral," Archduke Trio (Holm, Yu, Huang), Christ Church Cathedral, Mobile, AL 36572. (February 24, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Holm, R. E. "Holm and Gregoire at Oaklawn Recital Series," Holm and Jenny Gregoire, violin, Oaklawn Recital Series, Pass Christian, MS. (February 21, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Holm, R. E. "Mobile Symphony Subscription Concert no. 4," Mobile Symphony Orchestra, MSO, Mobile, AL. (February 20, 2016 - February 21, 2016).

MUSIC PERFORMANCE - FULL COLLABORATIVE RECITAL

Holm, R. E. "Messiaen Quartet for the End of Time--Creagan Concert Series," Holm, J.C. Barker, Stephen Redfield, Alexander Russakovsky, Creagan Concert Series, Spring Hill College, Mobile, AL. (February 11, 2016).

DR. PETER WOOD

MUSIC PERFORMANCE - FREE-LANCE

Wood, P. J., Holm, R. E. "Mardi Gras jazz combo performance," Holm Quartet, Mardi Gras Association, Mobile, AL, USA. (February 8, 2016).

DR. ROBERT HOLM

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Holm, R. E. "Mobile Symphony Subscription Concert no. 3," Mobile Symphony Orchestra, MSO, Mobile, AL. (January 16, 2016 - January 17, 2016).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/CHOIR DIRECTOR/MUSICIAN

Holm, R. E. "2015 Keyboards at Christmas Concert," Dauphin Way Baptist Church principal keyboardists, DWBC, Mobile, AL. (December 20, 2015).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/CHOIR DIRECTOR/MUSICIAN

Holm, R. E. "Dauphin Way Baptist Church Christmas Choir Program," Dauphin Way Baptist Church Choirs, DWBC, Mobile, AL. (December 13, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Holm, R. E. "MSO Christmas Pops Concert," Mobile Symphony Orchestra, MSO, Saenger Theater, Mobile, AL. (December 12, 2015 - December 13, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Holm, R. E. "MSO Christmas Pops Run-out Concert," Mobile Symphony Orchestra, MSO, Alabama Southern C.C., Monroeville, AL. (December 11, 2015).

**MUSIC PERFORMANCE - FULL COLLABORATIVE
RECITAL**

Holm, R. E. "Archduke Trio at Creagan Concert Series," Archduke Piano Trio, Creagan Concert Series, Spring Hill College, Mobile, AL. (November 12, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Holm, R. E. "Mobile Symphony Subscription Concert no. 1," Mobile Symphony Orchestra, MSO, Mobile, AL. (September 26, 2015 - September 27, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
STUDENT**

Holm, R. E. "Staff Accompanist for Gulf Coast Steinway Society Competition," Gulf Coast Steinway Society voice student competitors, Broussard's Music and University of Mobile, University of Mobile. (September 12, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
STUDENT**

Holm, R. E. "Accompany MSYO Concerto Competition Finalists," MSYO concerto finalists, MSYO, Larkins Center, Mobile, AL. (September 10, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
STUDENT**

Holm, R. E. "MSYO student concerto auditions," 3 MSYO students for concerto competition, MSYO, Larkins Center, Mobile. (August 21, 2015 - August 23, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
STUDENT**

Holm, R. E. "Accompany flute students of Susan McKinnell," Flute students of Susan McKinnell, Susan McKinnell, Springhill Presbyterian Church, Mobile, AL. (June 6, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Holm, R. E. "Piano Quartet recital," MSO Chamberfest Faculty Piano Quartet, Mobile Symphony Orchestra, Recital Hall, USA. (May 29, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
STUDENT**

Holm, R. E. "Janie Chow (H.S.) senior recital," Holm and Chow, Voice teacher Joyce Sylvester, Christ Church Cathedral, Mobile, AL. (May 24, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
STUDENT**

Holm, R. E. "Accompany flute students of Barbara Herrington," Enen Yu's high school students, Barbara Herrington Flute Studio, Birmingham, AL. (May 17, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
STUDENT**

Holm, R. E. "Accompany AMTA high school piano concertos," AMTA high school concerto finalists, Tuscaloosa, AL. (May 15, 2015).

MUSIC - ADJUDICATING

Holm, R. E. "Alabama MTA District Auditions at Enterprise," Precollege AMTA students, AMTA, Enterprise, AL. (April 16, 2016).

DR. ROBERT HOLM

CAMPUS SOLO

MUSIC PERFORMANCE - FULL SOLO RECITAL

Holm, R. E. "Solo Recital on Musical Arts Series," Holm, USA Musical Arts Series, Laidlaw Recital Hall. (February 29, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Holm, R. E. "Solo Recital for USA Russian Piano Music Camp," Holm, USA Music, Laidlaw Recital Hall. (June 15, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
STUDENT**

Holm, R. E. "Beethoven's Choral Fantasy--2nd piano," USA Concert Choir, USA Musical Arts Series, Laidlaw Recital Hall. (April 28, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, STUDENT

Holm, R. E. "Performance with USA Concert Band," USA Concert Band, USA Musical Arts Series, Laidlaw Recital Hall, Mobile, AL. (April 26, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Holm, R. E. "Steinway Initiative Request Night Program no. 2," Holm and Arakawa, USA Music, Laidlaw Recital Hall. (April 15, 2016).

MUSIC PERFORMANCE - FULL COLLABORATIVE RECITAL

Holm, R. E. "Holm and guest faculty trumpeter Rebecca Walenz," Holm and Walenz, USA trumpet studio, USA Recital Hall. (April 5, 2016).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Holm, R. E. "Michaela Vaughn senior trumpet recital," Holm and Vaughn, USA Music, Laidlaw Recital Hall. (April 2, 2016).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Holm, R. E. "Paige Nelson junior trumpet recital," Holm and Nelson, USA Music, Laidlaw Recital Hall. (April 1, 2016).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Holm, R. E. "Reich Music for 18 Instruments," Luis Rivera, Jasmin Arakawa et. al., USA Music, Laidlaw Recital Hall. (March 23, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Holm, R. E. "Bush Trio with Oboe and Bassoon," USA Double Reed Day, USA Music, Laidlaw Recital Hall. (February 13, 2016).

MUSIC PERFORMANCE - FREE-LANCE

Holm, R. E. "Steinway Initiative Request Night Program," Holm and Arakawa, USA Music, Laidlaw Recital Hall. (January 28, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Holm, R. E., Arakawa, M. J. "Duo Piano Recital on USA Musical Arts Series," Arakawa and Holm Piano Duo, USA Musical Arts Series, Laidlaw Recital Hall. (January 25, 2016).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Holm, R. E. "Duo piano at USA Holiday Concert," Holm and Arakawa, USA President's Holiday Concert, Mitchell Center, Mobile, AL. (December 3, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, STUDENT ENSEMBLE

Holm, R. E. "Accompanist for All-State Prep Choirs," All-State Preparation Choirs, USA Music, Laidlaw Recital Hall. (October 31, 2015).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Holm, R. E. "Soloist with Dr. Arakawa--Grieg Concerto," USA Piano Ensemble, USA Music, Laidlaw Recital Hall. (October 19, 2015).

MUSIC PERFORMANCE - FULL COLLABORATIVE RECITAL

Holm, R. E. "Jason Bergman Guest Artist Trumpet Recital," Holm and Bergman, USA Recital Hall. (September 23, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Holm, R. E. "Archduke Piano Trio: Haydn, Shostakovich and Schumann," Archduke Trio: Holm, Yu, Huang, USA Music, USA Recital Hall. (September 4, 2015).

MUSIC PERFORMANCE - FULL COLLABORATIVE RECITAL

Holm, R. E. "Thomas Rowell Faculty recital," Holm and Rowell, USA Recital Hall. (August 30, 2015).

MUSIC PERFORMANCE - WORKSHOP LEADER

Holm, R. E. "Director and faculty for USA Russian Piano Camp," USA Music, Laidlaw Recital Hall. (June 15, 2015 - June 19, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Holm, R. E. "Recital with Clarinet candidate no. 4," Holm and candidate no. 4, USA Music, Laidlaw Recital Hall. (June 3, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Holm, R. E. "Recital with Clarinet candidate no. 3," Holm and candidate no. 3, USA Music, Laidlaw Recital Hall. (June 1, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Holm, R. E. "Recital with Clarinet candidate no. 2," Holm and candidate no. 2, USA Music, Laidlaw Recital Hall. (May 28, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Holm, R. E. "Recital with Clarinet candidate no. 1," Holm and candidate no. 1, USA Music, Laidlaw Recital Hall. (May 26, 2015).

DR. REBECCA MINDOCK

INTERNATIONAL

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe), Uno-Jack, K., Arakawa J. "Haken Trio for Oboe, Bassoon, and Piano," International Double Reed Society 2015 Conference, Tokyo, Japan. (August 15, 2015).

NATIONAL

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe) et al. "Woodwind Quintet Chamber Recital," Wyoming Symphony Orchestra Woodwind Quintet, Casper, WY, USA. (April 15, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe, English horn), et al. "IFC3 Program Three," International Fellowship of Composers, Conductors, and Collaborators, Eugene, OR, USA. (June 19, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe, English horn), et al. "IFC3 Program Two," International Fellowship of Composers, Conductors, and Collaborators, Eugene, OR, USA. (June 18, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe, English horn), et al. "IFC3 Program One," International Fellowship of Composers, Conductors, and Collaborators, Eugene, OR, USA. (June 17, 2015).

NATIONAL

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Mindock, R. A. (principal oboe). "Finale!" Wyoming Symphony Orchestra, Casper, WY, USA. (April 16, 2016 - April 17, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Mindock, R. A. (principal oboe). "Generals and Emperors," Wyoming Symphony Orchestra, Casper, WY, USA. (January 23, 2016 - January 24, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER, PRINCIPAL

Mindock, R. A. (principal oboe). "Brasstacular Christmas," Wyoming Symphony Orchestra, Casper, WY, USA. (December 5, 2015 - December 6, 2015).

REGIONAL

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe), et al. "Woodwind Quintet School Concerts," Mobile Symphony Orchestra, Jackson, AL, USA. (April 4, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe) et al. "Woodwind Quintet School Concerts," Mobile Symphony Orchestra, Grove Hill, AL, USA. (April 4, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Mindock, R. A. (oboe), Moore, L. "Guest Artist Recital," Alabama School of Fine Arts, Birmingham, AL, USA. (March 17, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe, bassoon, contrabassoon), Bohnet, A. C., Franklin, K. E. "Guest Artist Chamber Recital," USA Faculty Woodwind Trio, Gulfport School District, Gulfport, MS, USA. (January 16, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (oboe), et al. "Fall Concert," Magnolia Hall Chamber Concert Series, Gulfport, MS, USA. (October 18, 2015).

REGIONAL

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe). "Shostakovich Symphony No. 10," Pensacola Symphony Orchestra, Pensacola, FL, USA. (April 30, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Classical IV," Gulf Coast Symphony Orchestra, Biloxi, MS, USA. (April 23, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Link-Up Concert," Gulf Coast Symphony Orchestra, Biloxi, MS, USA. (April 7, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Mindock, R. A. (second oboe). "Russian Spectacular," Pensacola Symphony Orchestra, Pensacola, FL, USA. (April 2, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Classical III: Musical Tales," Gulf Coast Symphony Orchestra, Biloxi, MS, USA. (March 19, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Sounds of Europe," Pensacola Symphony Orchestra, Pensacola, FL, USA. (March 5, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Classical II," Gulf Coast Symphony Orchestra, Biloxi, MS, USA. (January 30, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Mindock, R. A. (second oboe, English horn). "Beethoven and Blue Jeans," Pensacola Symphony Orchestra, Pensacola, FL, USA. (January 9, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Holiday Pops!," Pensacola Symphony Orchestra, Pensacola, FL, USA. (December 19, 2015).

Music Performance - Symphony Orchestra Member

Mindock, R. A. (second oboe, English horn). "Christmas Spectacular," Mobile Symphony Orchestra, Monroeville, AL, USA. (December 11, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Holiday Peppermint Pops," Gulf Coast Symphony Orchestra, Biloxi, MS, USA. (November 27, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Mindock, R. A. (second oboe). "Opening Night," Pensacola Symphony Orchestra, Pensacola, FL, USA. (October 3, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Opening Night!," Gulf Coast Symphony Orchestra, Biloxi, MS, USA. (September 19, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Sounds by the Sea," Gulf Coast Symphony Orchestra, Pascagoula, MS, USA. (May 24, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER, PRINCIPAL**

Mindock, R. A. (principal oboe). "Sounds by the Sea," Gulf Coast Symphony Orchestra, Gulfport, MS, USA. (May 23, 2015).

REGIONAL

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
STUDENT ENSEMBLE**

Mindock, R. A. (oboe). "ACDA Collegiate Choral Festival," University Chorale, Alabama Choral Directors Association, Montgomery, AL, USA. (November 5, 2015).

REGIONAL

MUSIC - CLINICIAN OR CONSULTANT

Mindock, R. A. "Oboe Master Class," Alabama School of Fine Arts, Birmingham, AL, USA. (March 17, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Mindock, R. A. "Double Reed Master Class," Gulfport School District, Gulfport, MS, USA. (January 16, 2016).

MUSIC - ADJUDICATING

Mindock, R. A. "Music Study Club Scholarship Auditions," Music Study Club of Pensacola, Pensacola, FL, USA. (March 5, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Mindock, R. A. "Oboe Master Class," University of Southern Mississippi, Hattiesburg, MS, USA. (February 1, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe, English horn). "Denyce Graves at Seaside," Pensacola Symphony Orchestra, Pensacola, FL, USA. (October 10, 2015).

LOCAL – SOLO AND CHAMBER RECITALS

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A., Bohnet, A. C., Franklin, K. E. "Faculty Chamber Recital," USA Faculty Woodwind Trio, University of South Alabama, Mobile, AL, USA. (April 21, 2016).

MUSIC PERFORMANCE - COLLABORATIVE RECITAL

Wood, P. J., Arakawa, M. J., **Mindock, R. A.** (bassoon). "Faculty Trumpet Recital," University of South Alabama, Mobile, AL, USA. (March 8, 2016).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. et al. "USA Double Reed Day Artist Recital," University of South Alabama, Mobile, AL, USA. (February 13, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Mindock, R. A. (oboe, English horn, bassoon, contrabassoon), Rowell, T. L., Arakawa, M. J. "Faculty Double Reed Recital," University of South Alabama, Mobile, AL, USA. (Oct 31, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Mindock, R. A. (bassoon), et al. "MSO Bassoon Quartet at Artwalk," Mobile Symphony Orchestra, Mobile, AL, USA. (September 11, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Mindock, R. A. (English horn). "Thomas Rowell, Faculty Voice Recital," University of South Alabama, Mobile, AL, USA. (August 30, 2015).

LOCAL

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe, English horn). "A Thousand and One Nights," Mobile Symphony Orchestra, Mobile, AL, USA. (April 9, 2016 - April 10, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. "St. Patrick's Day Celebration," Mobile Symphony Orchestra, Mobile, AL, USA. (March 12, 2016 - March 13, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe, English horn). "Mother Goose," Mobile Symphony Orchestra, Mobile, AL, USA. (February 20, 2016 - February 21, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe, English horn). "American Masters," Mobile Symphony Orchestra, Mobile, AL, USA. (January 16, 2016 - January 17, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe, English horn). "Cirque de Noel," Mobile Symphony Orchestra, Mobile, AL, USA. (December 12, 2015 - December 13, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe, English horn). "Morning and Night: Beethoven and Blue Jeans," Mobile Symphony Orchestra, Mobile, AL, USA. (November 20, 2015 - November 21, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe, English horn). "Under the Roman Sky," Mobile Symphony Orchestra, Mobile, AL, USA. (September 26, 2015 - September 27, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Mindock, R. A. (second oboe, English horn). "Russian Romance," Mobile Symphony Orchestra, Mobile, AL, USA. (May 9, 2015 - May 10, 2015).

LOCAL

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Mindock, R. A. (oboe). "Bohemian Inspirations," Mobile Symphony Youth Orchestra, Mobile, AL, USA. (March 20, 2016).

**MUSIC PERFORMANCE - MINOR PARTICIPANT,
ORATORIO/OPERA/MUSICAL**

Mindock, R. A. "Messiah," St. Paul's Singers, Mobile, AL, USA. (December 20, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
STUDENT ENSEMBLE**

Mindock, R. A. (oboe). "Fall Choral Concert," USA University Chorale, University of South Alabama, Mobile, AL, USA. (October 5, 2015).

LOCAL

**MUSIC CONDUCTING - UNIVERSITY OR OTHER
ENSEMBLE**

Mindock, R. A. (director). "USA Woodwind Ensembles Spring Concert," USA Woodwind Ensembles, University of South Alabama, Mobile, AL, USA. (March 31, 2016).

**MUSIC CONDUCTING - UNIVERSITY OR OTHER
ENSEMBLE**

Mindock, R. A. (director). "USA Woodwind Ensembles Fall Concert," USA Woodwind Ensembles, University of South Alabama, Mobile, AL, USA. (October 29, 2015).

DR. LAURA MOORE

**MUSIC CONDUCTING - GUEST CONDUCTOR, REGIONAL,
ALL-STATE, OR PROFESSIONAL ENSEMBLE**

Moore, L. M. "Mobile County Honor Choir," Mobile, AL. (March 30, 2016 - March 31, 2016).

MUSIC - ADJUDICATING

Moore, L. M. "Alabama Vocal Association District II Large Ensemble Festival," AVA, Tuscaloosa, AL. (March 21, 2016 - March 22, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Moore, L. M. "Clinic at Alabama School of Fine Arts," Birmingham, AL. (March 17, 2016).

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
FACULTY/PROFESSIONAL**

Moore, L. M. "University Reading Session - American Choral Directors Association Southern Division Conference," ACDA, Chattanooga, TN. (March 11, 2016).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
FACULTY/PROFESSIONAL**

Moore, L. M. "Distance Performance with Sozo," SoZo Solutions, Donelsonville, GA. (February 27, 2016).

**MUSIC CONDUCTING - NON-PROFESSIONAL
ENSEMBLE**

Moore, L. M. "Mobile Opera Winter Gala Concert," Mobile Opera Chorus, Mobile Opera, Mobile, AL. (February 13, 2016).

DR. WILLIAM PETERSEN

GUEST CONDUCTING

Petersen, W. H. "Conductor for the Alabama Bandmasters Association District V Honor Band," ABA District V Honor Band, Livingston, AL, USA. (February 19, 2016 - February 20, 2016).

Petersen, W. H. "USA vs. Troy," Troy University Sound of the South Marching Band, Troy, AL, USA. (October 3, 2015).

ATHLETIC BAND NATIONAL

Petersen, W. H. "Reese's Senior Bowl football game," Jaguar Marching Band, William Petersen, Mobile, AL, USA. (January 30, 2016).

Petersen, W. H. "Jaguar Marching Band: Bands of America Super Regionals Exhibition," Jaguar Marching Band, William Petersen, Atlanta, GA, USA. (October 31, 2015).

ATHLETIC BAND REGIONAL/STATE

Petersen, W. H. "Jaguar Marching Band: Deep South Marching Band Festival," Jaguar Marching Band, William Petersen, Theodore, AL, USA. (October 24, 2015).

DR. LAURA MOORE

MUSIC PERFORMANCE - JURIED/INVITED

Rowell, T. L., **Moore, L. M.** "Schumann Club of Mobile Anniversary Concert," Schumann Club of Mobile, Fairhope, AL, USA. (January 24, 2016).

**MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD,
FACULTY/PROFESSIONAL**

Moore, L. M. "Madame Rose Palmai-Tenser Scholarship Competition," Mobile Opera, Mobile, AL. (January 9, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Moore, L. M. "Alabama ACDA Collegiate Choral Festival," University Chorale, Montgomery, AL. (November 5, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Moore, L. M. "University Chorale performance at Montgomery Academy," Montgomery, AL. (November 5, 2015).

MUSIC PERFORMANCE - WORKSHOP LEADER

Moore, L. M. "All-State Choir Preparation Workshops," SSA, TTBB, SATB choirs, Mobile, AL. (October 31, 2015).

MUSIC - ADJUDICATING

Moore, L. M. "Young Artists Vocal Competition - Gulf Coast Messiah Chorus," Gulf Coast Messiah Chorus, Gulfport, MS. (October 24, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Moore, L. M. "Concert at Steelwood - Mobile Opera," various professional singers, Baldwin County, AL. (September 25, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Moore, L. M. "Young Artist Program Auditions - Mobile Opera," Mobile, AL. (September 14, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Moore, L. M. "Thomas L. Rowell Faculty Recital," Mobile, AL. (August 30, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Moore, L. M. "Summer Sunday Soiree," Mobile Opera, Mobile, AL. (August 21, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Moore, L. M. "Alabama Choral Directors Association Summer Conference," ACDA, Tuscaloosa, AL. (July 16, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Moore, L. M. "August Gallaher, Graduate flute recital," Hattiesburg, MS. (June 13, 2015).

DR. MICHAEL PHILLIPS

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "Fairhope HS Clinician," Fairhope HS Wind Ensemble, USA Department of Music, Fairhope, AL, USA. (March 3, 2015 - Present).

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "Baker High School Clinician," Baker High School Wind Ensemble/Sym Band/Jazz Band, USA Department of Music, Mobile, AL, USA. (March 2, 2015 - Present).

MUSIC - ADJUDICATING

Phillips, M. "Foley Pre Concert Festival," Foley High School, Foley, Alabama, USA. (February 27, 2015 - Present).

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "Baldwin County HS Clinician," Baldwin County High School Symphonic Band, USA Department of Music, Bay Minette, AL, USA. (February 26, 2015 - Present).

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "First Presbyterian Clinician," First Presbyterian Day School HS Band, USA Department of Music, Macon, GA, USA. (December 1, 2014 - Present).

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "MYSO Clinician," Macon Youth Symphony, USA Department of Music, Macon, GA, USA. (December 1, 2014 - Present).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Phillips, M. USA Wind Ensemble, USA, Mobile, AL. (November 21, 2014 - Present).

MUSIC PERFORMANCE - WORKSHOP LEADER

Phillips, M. "The Business of Music Education," Dr. Michael Phillips, cNAfME, LPAC. (October 2014 - Present).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Phillips, M. "Guest Conductor and Clinician," Macon Youth Symphony Orchestra, Macon Youth Symphony Orchestra, Macon, GA, USA. (September 1, 2015 - May 8, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "Wayne County HS," Wind Ensemble and Symphony Band, USA, Jesup, GA. (October 23, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "Davidson High School Marching Band Clinic," Davidson High School Marching Band, Davidson High School, Mobile, AL, USA. (October 19, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "Jackson County High School," JCHS Wind Ensemble, Jackson County High School, Jefferson, GA, USA. (October 8, 2015).

DR. LUIS RIVERA-CARRERO**INTERNATIONAL****MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE**

Rivera-Carrero, L. C. "PASIC," USA Percussion Ensemble, San Antonio, TX, USA. (November 13, 2015).

NATIONAL**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL**

Rivera-Carrero, L. C. "symmetry reflection tour," Novus Percutere, Natchitoches, LA, USA. (March 14, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Prelude No. 4," Novus Percutere, Natchitoches, LA, USA. (March 14, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Pascal's Motor Rhythms," Novus Percutere, Natchitoches, LA, USA. (March 14, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "symmetry reflection tour," Novus Percutere, Arkadelphia, AR, USA. (March 13, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Prelude No. 4," Novus Percutere, Arkadelphia, AR, USA. (March 13, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Pascal's Motor Rhythms," Novus Percutere, Arkadelphia, USA. (March 13, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "symmetry reflection tour," Novus Percutere, Conway, AR, USA. (March 12, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Prelude No. 4," Novus Percutere, Conway, AR, USA. (March 12, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Pascal's Motor Rhythms," Novus Percutere, Conway, AR, USA. (March 12, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Evergreen," Tennessee All-Collegiate Percussion Ensemble, Tennessee Percussive Arts Society, McKenzie, TN, USA. (March 5, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Senior Bowl Football Game," USA Jaguar Drumline, Mobile, AL, USA. (January 30, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Evergreen," McEachern High School Percussion Ensemble, Athens, GA, USA. (January 29, 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Rivera-Carrero, L. C. "Amalgamation," Ian Jones, Ithaca, NY, USA. (November 20, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Band Exhibition," USA Jaguar Drumline, Atlanta, GA, USA. (October 31, 2015).

**MUSIC COMPOSITION - OTHER WORK OR
ARRANGEMENT, PERFORMANCE**

Rivera-Carrero, L. C. "Amalgamation," Tommy Dobbs, Fort Smith, AR, USA. (September 15, 2015).

REGIONAL

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Tchaikovsky," Gulf Coast Symphony Orchestra, Biloxi, MS. (April 23, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Subscription V Concert," Mobile Symphony Orchestra, Mobile, AL. (April 5 - April 10, 2016).

**MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/
CHOIR DIRECTOR/MUSICIAN**

Rivera-Carrero, L. C. "Easter Sunday Service," Eastern Shore Baptist Church, Daphne, AL, USA. (March 27, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Musical Tales," Gulf Coast Symphony Orchestra, Biloxi, MS. (March 18 - March 19, 2016).

**MUSIC CONDUCTING - UNIVERSITY OR OTHER
ENSEMBLE**

Rivera-Carrero, L. C. "Lazer Zone," USA Steel Band, Mobile, AL, USA. (March 13, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Sounds of Europe," Pensacola Symphony Orchestra, Pensacola, FL. (March 1 - March 5, 2016).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Subscription III Concert," Mobile Symphony Orchestra, Mobile, AL. (February 16, 2016 - February 21, 2016).

MUSIC - ADJUDICATING

Rivera-Carrero, L. C. "Escambia High School Indoor Competition," Escambia High School, Pensacola, FL. (February 13, 2016).

MUSIC - ADJUDICATING

Rivera-Carrero, L. C. "Choctawhatchee High School Indoor Competition," Choctawhatchee High School, Fort Walton Beach, FL. (February 6, 2016).

MUSIC - ADJUDICATING

Rivera-Carrero, L. C. "Gulfport High School Indoor Competition," Gulfport High School, Gulfport, MS. (January 30, 2016).

**MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/
CHOIR DIRECTOR/MUSICIAN**

Rivera-Carrero, L. C. "Christmas Festival of Faith," Gulf Coast Christian Wind Ensemble, Ocean Springs, MS. (December 11, 2015).

MUSIC - ADJUDICATING

Rivera-Carrero, L. C. "Emerald Coast Marching Classic," Choctawhatchee High School, Fort Walton Beach, FL. (October 17, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Denyce Graves at Seaside," Pensacola Symphony Orchestra, Seaside, FL. (October 9, 2015 - October 10, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Classical I Concert," Gulf Coast Symphony Orchestra, Biloxi, MS. (September 19, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Sounds by the Sea," Gulf Coast Symphony Orchestra, Pascagoula, MS, USA. (May 24, 2015).

**MUSIC PERFORMANCE - SYMPHONY ORCHESTRA
MEMBER**

Rivera-Carrero, L. C. "Sounds by the Sea," Gulf Coast Symphony Orchestra, Gulfport, MS, USA. (May 23, 2015).

STATE

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
FACULTY/PROFESSIONAL**

Rivera-Carrero, L. C. "Alabama Day of Percussion," Andy Harnsberger, Huntsville, AL, USA. (April 30, 2016).

MUSIC - ADJUDICATING

Rivera-Carrero, L. C. "Alabama All State Solo Competition," Alabama Bandmasters Association, Mobile, AL, USA. (April 13, 2016).

LOCAL

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "USA Celtic Crue Spring Concert," USA World Music Ensemble, Mobile, AL, USA. (April 2, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "USA Celtic Crue Spring Concert," USA World Music Ensemble, Mobile, AL, USA. (April 2, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "Richard Henson Guest Artist Recital," USA World Music Ensemble, Mobile, AL, USA. (March 25, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Richard Henson Guest Artist Recital," USA World Music Ensemble, Mobile, AL, USA. (March 25, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "USA Student Center," USA Steel Band, Mobile, AL, USA. (March 24, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "USA Student Center Amphitheater," USA Steel Band, Mobile, AL, USA. (March 23, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Mardi Gras Parade," USA Jaguar Drumline, Mobile, AL, USA. (February 9, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Band Exhibition," USA Jaguar Drumline, Theodore, AL, USA. (October 24, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "An Unexpected Party," Mobile, AL. (September 8, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Lazer Zone," USA Steel Band, Mobile, AL, USA. (May 16, 2015).

ACCEPTED PERFORMANCES, PRODUCTIONS AND RECITALS

DR. LUIS RIVERA-CARRERO

INTERNATIONAL

MUSIC COMPOSITION - MAJOR WORK, PUBLICATION

Rivera-Carrero, L. C. "Amalgamation," TapSPACE Publications, Portland, OR, USA. (February 10, 2016 - Present).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PUBLICATION

Rivera-Carrero, L. C. "Evergreen," TapSPACE Publications, Portland, OR, USA. (January 2016 - Present).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PUBLICATION

Rivera-Carrero, L. C. "Nothing's Gonna Stop Us Now," Alfred Music, Van Nuys, CA, USA. (August 2015 - Present).

REGIONAL

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Atlanta, GA, USA. (November 21, 2015).

LOCAL

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Spring Concert," USA World Music Ensemble, Mobile, AL, USA. (April 27, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Spring Concert," USA Steel Band, Mobile, AL, USA. (April 27, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Spring Concerts," USA Percussion Ensemble, Mobile, AL, USA. (April 11, 2016 - April 12, 2016).

Music Conducting - University or Other Ensemble

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Mobile, AL, USA. (April 2, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Steve Reich at 80 - Music for 18 Musicians," USA Percussion Ensemble, Mobile, AL, USA. (March 23, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "Steve Reich at 80 - Music for 18 Musicians," USA Department of Music, Mobile, AL, USA. (March 23, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Steve Reich at 80 - Drumming," USA Percussion Ensemble, Mobile, AL, USA. (February 15, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "Steve Reich at 80 - Drumming," USA Percussion Ensemble, Mobile, AL, USA. (February 15, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Steve Reich at 80 - The Early Phase," USA Percussion Ensemble, Mobile, AL, USA. (January 26, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "Steve Reich at 80 - The Early Phase," USA Percussion Ensemble, Mobile, AL, USA. (January 26, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Steve Reich at 80 - The Early Phase," USA Percussion Ensemble, Mobile Museum of Art, Mobile, AL, USA. (January 21, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Rivera-Carrero, L. C. "Steve Reich at 80 - The Early Phase," USA Percussion Ensemble, Mobile Museum of Art, Mobile, AL, USA. (January 21, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Mobile, AL, USA. (December 5, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "President's Holiday Concert," USA Jaguar Drumline, Mobile, AL, USA. (December 3, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "President's Holiday Concert," USA Steel Band, Mobile, AL, USA. (December 3, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Mobile, AL, USA. (November 12, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Mobile, AL, USA. (November 7, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Fall Concerts," USA Percussion Ensemble, Mobile, AL, USA. (October 26, 2015 - October 27, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Fall Concerts," USA Jaguar Drumline, Mobile, AL, USA. (October 26, 2015 - October 27, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Mobile, AL, USA. (October 13, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Troy, AL, USA. (October 3, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Mobile, AL, USA. (September 26, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rivera-Carrero, L. C. "Football Game," USA Jaguar Drumline, Mobile, AL, USA. (September 5, 2015).

DR. THOMAS ROWELL

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE (STAGE DIRECTION)

Rowell, T. L. "H.M.S. Pinafore," USA Opera Theatre, Mobile, AL USA. (April 22, 2016 - April 24, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, STUDENT ENSEMBLE

Rowell, T. L. "H.M.S. Pinafore," USA Opera Theatre, Mobile, AL USA. (April 22, 2016 - April 24, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Rowell, T. L. "Beethoven Choral Fantasy," USA Symphony Orchestra, Mobile, AL USA. (April 7, 2016).

MUSIC PERFORMANCE - MAJOR PARTICIPANT, ORATORIO/OPERA/MUSICAL

Rowell, T. L. "Gianni Schicchi," Mobile Opera, Mobile, AL USA. (April 1, 2016 - April 3, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Rowell, T. L. "USA Brand Launch," Mobile, AL USA. (March 23, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH PROFESSIONAL ENSEMBLE

Rowell, T. L. "Afternoon of Stars," Mobile Opera, Mobile, AL USA. (March 20, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Rowell, T. L. "Phi Mu Alpha Sinfonia American Musicale," Phi Mu Alpha Sinfonia Epsilon Delta Chapter (USA), Mobile, AL USA. (March 20, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Rowell, T. L. "Choral Master Class," UMS-Wright Preparatory School Choir, Mobile, AL USA. (March 14, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Rowell, T. L. "Choral and Voice Master Class," Baker High School Choirs, Mobile, AL USA. (March 11, 2016).

MUSIC CONDUCTING - NON-PROFESSIONAL ENSEMBLE

Rowell, T. L. "Lenten Music Series," Bella Voce of Mobile, Christ Church Cathedral, Mobile, AL USA. (March 9, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Rowell, T. L. "Choral Master Class," Daphne High School Girls Choir, Daphne, AL USA. (March 7, 2016).

MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST WITH UNIVERSITY/OTHER ENSEMBLE

Rowell, T. L. "Fantastic Beasts," University Chorale, Mobile, AL USA. (March 7, 2016).

MUSIC PERFORMANCE - MAJOR PARTICIPANT, ORATORIO/OPERA/MUSICAL

Rowell, T. L. "Turandot," Rimrock Opera, Billings, MT USA. (February 27, 2016). Role was offered and subsequently declined due to scheduling conflicts.

MUSIC - CLINICIAN OR CONSULTANT

Rowell, T. L. "Voice Master Class," Theodore HS Choir, Theodore, AL USA. (February 26, 2016).

MUSIC PERFORMANCE - MAJOR PARTICIPANT, ORATORIO/OPERA/MUSICAL

Rowell, T. L. "Winter Gala Concert," Mobile Opera, Mobile, AL USA. (February 13, 2016).

MUSIC PERFORMANCE - JURIED/INVITED

Rowell, T. L., Moore, L. M. "Schumann Club of Mobile Anniversary Concert," Schumann Club of Mobile, Fairhope, AL, USA. (January 24, 2016).

**MUSIC PERFORMANCE - MAJOR PARTICIPANT,
ORATORIO/OPERA/MUSICAL**

Rowell, T. L. "La Vie Parisienne," First Coast Opera, St. Augustine, FL USA. (January 9, 2016).

MUSIC PERFORMANCE - JURIED/INVITED

Rowell, T. L. "First Coast Opera Annual Fundraiser," First Coast Opera, St. Augustine, FL USA. (January 8, 2016).

Music Performance - Church Pianist/Organist/Choir Director/Musician

Rowell, T. L. "Christmas Eve Service," Trinity Episcopal Church, Mobile, AL USA. (December 24, 2015).

**MUSIC CONDUCTING - NON-PROFESSIONAL
ENSEMBLE**

Rowell, T. L. "Christmas Gift," Bella Voce of Mobile, Mobile, AL USA. (December 6, 2015).

**MUSIC PERFORMANCE - MAJOR PARTICIPANT,
ORATORIO/OPERA/MUSICAL**

Rowell, T. L. "Handel's Messiah," The Choral Society of Pensacola, Pensacola, FL USA. (December 5, 2015).

**MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST
WITH UNIVERSITY/OTHER ENSEMBLE**

Rowell, T. L. "Season of Celebration," USA Department of Music, Mobile, AL, USA. (December 3, 2015).

**MUSIC CONDUCTING - UNIVERSITY OR OTHER
ENSEMBLE**

Rowell, T. L. "Scenes from Opera and Musical Theater," USA Opera Theatre, Mobile, AL USA. (November 20, 2015 - November 22, 2015).

**MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN,
FACULTY/PROFESSIONAL**

Rowell, T. L., Arakawa, M. J., Mindock, R. A. "Rebecca Mindock Faculty Double Reed Recital," University of South Alabama, Mobile, AL. (October 31, 2015).

**MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST
WITH UNIVERSITY/OTHER ENSEMBLE**

Rowell, T. L. "The Reluctant Dragon," Ocean Springs High School, Ocean Springs, MS USA. (October 29, 2015). Invitation to perform was accepted; however, the performance was cancelled.

**MUSIC PERFORMANCE - MAJOR PARTICIPANT,
ORATORIO/OPERA/MUSICAL**

Rowell, T. L. "I Pagliacci," Mobile Opera, Mobile, AL USA. (October 23, 2015 - October 25, 2015).

MUSIC PERFORMANCE - JURIED/INVITED

Rowell, T. L. "Afternoon of Stars," Mobile Opera, Mobile, AL USA. (October 11, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Rowell, T. L. "Choral Master Class," Mary G. Montgomery High School Choir, Semmes, AL USA. (October 9, 2015).

MUSIC PERFORMANCE - JURIED/INVITED

Rowell, T. L. "Night of Song," Mobile Opera, Mobile, AL USA. (October 6, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Rowell, T. L. "Choral Master Class," Escambia County High School Choir, Atmore, AL USA. (October 2, 2015).

**MUSIC PERFORMANCE - FULL COLLABORATIVE
RECITAL**

Rowell, T. L. "Distinguished Vocal Alumni Recital," Austin Peay State University, Clarksville, TN USA. (September 24, 2015).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Rowell, T. L. "Faculty Voice Recital," Thomas L. Rowell, tenor; Laura Moore, piano; Robert Holm, piano, Rebecca Mindock, English Horn; Andra Bohnet, flute; Patrick Jacobs, baritone; Sarah Wright, mezzo soprano; Megan King, soprano. (August 30, 2015).

MUSIC PERFORMANCE - JURIED/INVITED

Rowell, T. L. "Sunday Summer Soiree," Mobile Opera, Mobile, AL, USA. (August 23, 2015).

**MUSIC PERFORMANCE - GUEST ARTIST/SOLOIST
WITH UNIVERSITY/OTHER ENSEMBLE**

Rowell, T. L. "USA Convocation," USA Jaguar Marching Band, Mobile, AL USA. (August 17, 2015).

MUSIC PERFORMANCE - JURIED/INVITED

Rowell, T. L. "Night of Song," Mobile Opera, Mobile, AL USA. (August 4, 2015).

MUSIC PERFORMANCE - JURIED/INVITED

Rowell, T. L. "Night of Song," Mobile Opera, Mobile, AL USA. (July 7, 2015).

MUSIC PERFORMANCE - MAJOR PARTICIPANT, ORATORIO/OPERA/MUSICAL

Rowell, T. L., King, M., Jacobs, P., Hedlund, K. D., Massey, D., Moore, L. M., Tatom, L. R. "Putting It Together," University of South Alabama, Mobile, AL, USA. (June 18, 2015).

MUSIC CONDUCTING - NON-PROFESSIONAL ENSEMBLE

Rowell, T. L. "Spring Fantasy," Bella Voce of Mobile, Mobile, AL USA. (May 3, 2015).

DR. PETER WOOD**MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/CHOIR DIRECTOR/MUSICIAN**

Wood, P. J. "Numerous weddings, funerals, and church services," Trumpet soloist, Various churches in the Mobile region, Mobile, AL, USA. (May 1, 2015 - April 30, 2016).

MUSIC - ADJUDICATING

Wood, P. J. "Alabama All-State Solo Competition," Alabama Bandmasters Association, Mobile, AL, USA. (April 13, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Wood, P. J. "Gianni Schicchi," Mobile Opera Orchestra, Mobile, AL, USA. (April 1, 2016 - April 3, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Wood, P. J. "Pops concerts," Mobile Symphony Orchestra, Mobile, AL, USA. (March 12, 2016 - March 13, 2016).

Music Performance - Free-lance

Wood, P. J., Holm, R. E. "Mardi Gras jazz combo performance," Holm Quartet, Mardi Gras Association, Mobile, AL, USA. (February 8, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Wood, P. J. "Classical subscription concerts," Mobile Symphony Orchestra, Mobile, AL, USA. (January 16, 2016 - January 17, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Wood, P. J., Petersen, W. H. "Mississippi Gulf Coast HS Band Trumpet Masterclass," Biloxi, MS, USA. (January 16, 2016).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/CHOIR DIRECTOR/MUSICIAN

Wood, P. J. "Handel's Messiah," St. Paul's Episcopal Church Orchestra, St. Paul's Episcopal Church, Mobile, AL, USA. (December 20, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Baker High School, Mobile, AL, USA. (December 14, 2015).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/CHOIR DIRECTOR/MUSICIAN

Wood, P. J. "This is Christmas performances," Springhill Baptist Church Orchestra, Springhill Baptist Church, Mobile, AL, USA. (December 12, 2015 - December 13, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Wood, P. J. "Pops concert," Sinfonia Gulf Coast Orchestra, Destin, FL, USA. (December 11, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Murphy High School, Mobile, AL, USA. (December 10, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, W. P. Davidson High School, Mobile, AL, USA. (December 7, 2015).

MUSIC PERFORMANCE - CHURCH PIANIST/ORGANIST/CHOIR DIRECTOR/MUSICIAN

Wood, P. J. "Handel's Messiah," Springhill Presbyterian Orchestra, Springhill Presbyterian Church, Mobile, AL, USA. (December 6, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Wood, P. J. "Pops concert," Eastern Shore Choral Society, Fairhope, AL, USA. (December 6, 2015).

Music Performance - Symphony Orchestra Member

Wood, P. J. "Pops concert," Eastern Shore Choral Society, Spanish Fort, AL, USA. (December 4, 2015).

Music Performance - Symphony Orchestra Member

Wood, P. J. "Classical subscription concerts," Mobile Symphony Orchestra, Mobile, AL, USA. (November 21, 2015 - November 22, 2015).

Music Performance - Symphony Orchestra Member

Wood, P. J. "Classical subscription concerts," Mobile Symphony Orchestra, Mobile, AL, USA. (September 26, 2015 - September 27, 2015).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Wood, P. J. "World Premiere of Rudolf Haken's Serenade for Flugelhorn," International Trumpet Symposium, Ronzo-Chienis, Trentino, Italy. (July 3, 2015 - July 4, 2015).

MUSIC PERFORMANCE - WORKSHOP LEADER

Wood, P. J. "International Trumpet Symposium," Ronzo-Chienis, Trentino, Italy. (June 28, 2015 - July 4, 2015).

MUSIC CONDUCTING - NON-PROFESSIONAL ENSEMBLE

Wood, P. J. "International Trumpet Symposium," ITS Trumpet Ensemble, Ronzo-Chienis, Trentino, Italy. (June 28, 2015 - July 4, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Gulf Shores High School, Gulf Shores, AL, USA. (May 14, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Daphne High School, Daphne, AL, USA. (May 13, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G.,

Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Fairhope High School, Fairhope, AL, USA. (May 12, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Biloxi High School, Biloxi, MS, USA. (May 11, 2015).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Wood, P. J. "Classical subscription concerts," Mobile Symphony Orchestra, Mobile, AL, USA. (May 9 - May 10, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Escambia High School, Pensacola, FL, USA. (May 8, 2015).

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Nibley, J. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, University of South Alabama, Mobile, AL, USA. (April 21, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Wood, P. J., Arakawa, M. J., Mindock, R. A. "Faculty Trumpet Recital," University of South Alabama, Mobile, AL, USA. (March 8, 2016).

MUSIC PERFORMANCE - SYMPHONY ORCHESTRA MEMBER

Wood, P. J. "Festival of Trumpets trumpet ensemble member," ITG Trumpet Ensemble, International Trumpet Guild, Columbus, OH, USA. (May 30, 2015).

OTHER PERFORMANCES, PRODUCTIONS AND RECITALS

DR. ANDRA BOHNET

MUSIC - ADJUDICATING

Bohnet, A. C. "Mississippi Music Teachers Association," Woodwind Division, Mississippi Music Teachers Association, Hattiesburg, MS. (March 5, 2016).

MUSIC - ADJUDICATING

Bohnet, A. C. "McDonalds Scholarship Competition," Woodwind Division, McDonalds, Biloxi, MS. (January 21, 2016).

DR. DAVID DURANT

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Sighs of an Ancient Wall for Tarogato and Soundfile," Esther Lamneck, Society for Electroacoustic Music in the United States, Statesboro, GA, USA. (Feb 12, 2016).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Choragus Revisited for trumpet and tape," Keith Benjamin, Electronic Music Midwest, Kansas City, KS, USA. (November 20, 2015).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "After the Impact for Piano," Mary Hellmann, Society of Composers, Inc., Gainesville, FL, USA. (November 14, 2015).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Occhio pero all' aqua alta! per duo tromba e file audio," Toshiro Chun and Matthew Otte, International Computer Music Conference, Denton, TX, USA. (September 30, 2015).

MUSIC COMPOSITION - MAJOR WORK, PERFORMANCE

Durant, D. Z. "Sighs of an Ancient Wall for Tarogato and Soundfile," Esther Lamneck, New York City Electroacoustic Music Festival, New York, NY, USA. (June 22, 2015).

DR. JEANNETTE FRESNE

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PUBLICATION

Fresne, J. "The Rainbow Song," Hope Is Ours, Cumberland Valley School of Gospel Music, Inc. /ASCAP, Knoxville, TN. (January 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PUBLICATION

Fresne, J. "Who, What, Where," Sing It, Leoma Music Company/ASCAP, Leoma, TN. (January 2016).

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PUBLICATION

Fresne, J. "Fruit of the Spirit," Sing for Joy, Cumberland Valley Music Company, Knoxville, TN. (2015).

DR. LAURA MOORE

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Moore, L. M. "Spring Choral Concert," University Chorale and USA Concert Choir, Mobile, AL. (April 28, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Moore, L. M. "Preparing Chorus for Beethoven Choral Fantasy with USA Orchestra," Mobile, AL. (April 7, 2016).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Moore, L. M. "Night of Song - Mobile Opera," Mobile, AL. (April 5, 2016).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Moore, L. M. "Erin Wakeman - Gala Concert," Mobile, AL. (March 19, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Moore, L. M. "'Fantastic Beasts' - Winter Choral Concert," University Chorale and USA Concert Choir, Mobile, AL. (March 7, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Moore, L. M. "Clinic at Foley High School," Foley, AL. (March 5, 2016).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Moore, L. M. "Night of Song - Mobile Opera," various professional singers, Mobile Opera, Mobile, AL. (March 1, 2016).

MUSIC - CLINICIAN OR CONSULTANT

Moore, L. M. "Clinic at Fairhope High School," Fairhope, AL. (February 26, 2016).

MUSIC PERFORMANCE - FULL COLLABORATIVE RECITAL

Moore, L. M. "Myles Garver, tenor, senior recital," Mobile, AL. (February 7, 2016).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Moore, L. M. "Season of Celebration - USA Holiday Concert," University Chorale and USA Concert Choir, Mobile, AL. (December 3, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Moore, L. M. "Holiday Choral Concert," University Chorale and USA Concert Choir, Mobile, AL. (December 1, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Moore, L. M. "Clinic at Montgomery Academy," Montgomery, AL. (November 5, 2015).

MUSIC CONDUCTING - NON-PROFESSIONAL ENSEMBLE

Moore, L. M. "Preparation of Chorus for "Pagliacci"," Mobile Opera Chorus, Mobile, AL. (August 2015 - October 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Moore, L. M. "Sigma Alpha Iota Fall Musicale," Mobile, AL. (October 18, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Moore, L. M. "Clinic with Baker High School Choirs," Mobile, AL. (October 13, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Moore, L. M. "Clinic with Foley High School Choirs," Foley, AL. (October 8, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Moore, L. M. "Presley Ready - Bassoon recording," Mobile, AL. (October 8, 2015).

MUSIC CONDUCTING - UNIVERSITY OR OTHER ENSEMBLE

Moore, L. M. "Fall Choral Concert," University Chorale and USA Concert Choir, Mobile, AL. (October 5, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Moore, L. M. "Myles Garver - Tenor recording." (September 27, 2015).

MUSIC PERFORMANCE - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Moore, L. M. "Night of Song - Mobile Opera," various professional singers, Mobile, AL. (July 7, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, FACULTY/PROFESSIONAL

Moore, L. M. "Night of Song - Mobile Opera," Mobile, AL. (June 2, 2015).

MUSIC PERFORMANCE - COLLABORATIVE KEYBOARD, STUDENT

Moore, L. M. "Schumann Music Club Annual Young Musicians Concert," Schumann Music Club of Mobile, Mobile, AL. (May 17, 2015).

DR. PETER WOOD

COLLABORATIVE MUSICIAN – FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Gulf Shores High School, Gulf Shores, AL, USA. (May 14, 2015).

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Daphne High School, Daphne, AL, USA. (May 13, 2015).

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Fairhope High School, Fairhope, AL, USA. (May 12, 2015).

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Biloxi High School, Biloxi, MS, USA. (May 11, 2015).

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Escambia High School, Pensacola, FL, USA. (May 8, 2015).

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Baker High School, Mobile, AL, USA. (December 14, 2015).

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, Murphy High School, Mobile, AL, USA. (December 10, 2015).

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, W. P. Davidson High School, Mobile, AL, USA. (December 7, 2015).

COLLABORATIVE MUSICIAN - COLLABORATIVE MUSICIAN, FACULTY/PROFESSIONAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Pritchard, D. "USA Faculty Brass Quintet performance at the USA Holiday Concert," USA Faculty Brass Quintet, Mobile, AL, USA. (December 3, 2015).

DR. WILLIAM PETERSEN

COLLABORATIVE MUSICIAN - FREELANCE

Petersen, W. H. "Brass Quintet at St. Ignatius Catholic Church," Brass Quintet, Mobile, AL, USA. (March 27, 2016).

Petersen, W. H. "Brass Quintet at St. Ignatius Catholic Church," Brass Quintet, Mobile, AL, USA. (March 26, 2016).

Petersen, W. H. "Brass Quintet at St. Ignatius Catholic Church," Brass Quintet, Mobile, AL, USA. (December 24, 2015).

CLINICIAN

Petersen, W. H. "Clinician for the Baldwin County High School Band," Baldwin County High School Band, Bay Minette, AL, USA. (March 3, 2016).

Petersen, W. H. "Clinician for the McGill-Toolen Catholic High School Band," McGill-Toolen Catholic High School Band, Mobile, AL, USA. (March 3, 2016).

Petersen, W. H. "Clinician for the Central Baldwin Middle School Band," Central Baldwin Middle School Band, Robertsdale, AL, USA. (March 1, 2016).

Petersen, W. H. "Clinician for the Robertsdale High School Wind Ensemble," Robertsdale High School Band, Robertsdale, AL, USA. (March 1, 2016).

Petersen, W. H. "Clinician for the Spanish Fort High School," Spanish Fort High School Symphony Band, Spanish Fort, AL, USA. (March 1, 2016).

Petersen, W. H. "Clinician for the Fairhope High School Wind Ensemble," Baldwin County High School Band, Fairhope, AL, USA. (February 26, 2016).

Petersen, W. H. "Clinician for the Daphne High School Band," Daphne High School Wind Ensemble, Daphne, AL, USA. (February 25, 2016).

Petersen, W. H. "Clinician for the Gulf Shores High School Band," Gulf Shores High School Band, Gulf Shores, AL, USA. (February 25, 2016).

Petersen, W. H. "Clinician for the Gulf Shores Middle School Band," Gulf Shores Middle School Band, Gulf Shores, AL, USA. (February 25, 2016).

Petersen, W. H. "Clinician for the Baker High School Symphonic Band," Baker High School Symphonic Band, Mobile, AL, USA. (February 18, 2016).

Petersen, W. H. "Clinician for the McGill-Toolen Catholic High School Band," McGill-Toolen Catholic High School Band, Mobile, AL, USA. (February 16, 2016).

Petersen, W. H. "Clinician for the Spanish Fort High School," Spanish Fort High School Symphony Band, Spanish Fort, AL, USA. (February 12, 2016).

Petersen, W. H. "Clinician for the Fairhope High School Wind Ensemble," Baldwin County High School Band, Fairhope, AL, USA. (February 11, 2016).

Petersen, W. H. "Clinician for the National Band Association Clinic," Biloxi, MS, USA. (January 16, 2016).

Petersen, W. H. "Clinician for Indiana University Summer Music Clinic," Indiana University Summer Music Clinic, Bloomington, IN USA. (June 11, 2015 - June 17, 2015).

NON-ATHLETIC ENSEMBLE CONDUCTING/DIRECTION (REGIONAL, STATE, CAMPUS/LOCAL)

Petersen, W. H., "USA Wind Ensemble Concert", USA Wind Ensemble, William Petersen, Mobile, AL, USA. (February 26, 2016). Academic.

Petersen, W. H., "USA Wind Ensemble Performance at the USA Concert Honor Band", USA Wind Ensemble, William Petersen, Mobile, AL, USA. (January 8, 2016). Academic.

Petersen, W. H., "USA Fall Commencement", USA Fall Commencement Band, Mobile, AL, USA. (December 12, 2015). Academic.

Petersen, W. H., "USA Tuba Euphonium Studio Recital", Studio Students, William Petersen, Mobile, AL, USA. (December 6, 2015). Academic.

Petersen, W. H., "USA Tuba Euphonium Studio Recital", USA Tuba-Euphonium Ensemble, William Petersen, Mobile, AL, USA. (December 6, 2015). Academic.

Petersen, W. H., "USA Tuba Euphonium Studio Recital", USA Tuba-Euphonium Quartet, William Petersen, Mobile, AL, USA. (December 6, 2015). Academic.

Petersen, W. H., "USA Wind Ensemble Performance at the USA Holiday Concert", USA Wind Ensemble, William Petersen, Mobile, AL, USA. (December 3, 2015). Academic.

Petersen, W. H., "USA Wind Ensemble Concert", USA Wind Ensemble, William Petersen, Mobile, AL, USA. (November 11, 2015). Academic.

Petersen, W. H., "USA Brass Ensembles Fall Concert", USA Tuba-Euphonium Ensemble, William Petersen, Mobile, AL, USA. (November 23, 2015). Academic.

Petersen, W. H., "USA Wind Ensemble Concert", USA Wind Ensemble, William Petersen, Mobile, AL, USA. (September 29, 2015). Academic.

Petersen, W. H., "USA Spring Commencement", USA Spring Commencement Band, Mobile, AL, USA. (May 9, 2015). Academic.

ATHLETIC STATE/REGIONAL

Petersen, W. H., "Jaguar Marching Band Performance in the Knights of Reverly Mardi Gras Parade", Jaguar Marching Band, Mobile, AL, USA. (February 9, 2016). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA-Georgia State football game", Jaguar Marching Band, William Petersen, Atlanta, AL, USA. (November 21, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance in the Mobile Veterans Day Parade", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (November 11, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA-Troy football game", Jaguar Marching Band, William Petersen, Troy, AL, USA. (October 3, 2015). Academic.

ATHLETIC CAMPUS/LOCAL

Petersen, W. H., "Jaguar Marching Band Performance at the USA Spring Concert", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (April 2, 2016). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA-Appalachian State football game", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (December 5, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA Holiday Concert", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (December 3, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA-Idaho football game", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (November 7, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA Homecoming Parade", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (November 6, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at USA Day", Jaguar Marching Band – Volunteer Band, William Petersen, Mobile, AL, USA. (October 14, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA-Arkansas State football game", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (October 13, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA-Troy football game", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (October 24, 2014). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA-North Carolina State football game", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (September 25, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA-North Carolina State Pep Rally", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (September 24, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the Gardner-Webb football game", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (September 5, 2015). Academic.

Petersen, W. H., "Jaguar Marching Band Performance at the USA Fall 2015 Convocation", Jaguar Marching Band, William Petersen, Mobile, AL, USA. (August 17, 2015). Academic.

DR. MICHAEL PHILLIPS

MUSIC COMPOSITION - OTHER WORK OR ARRANGEMENT, PERFORMANCE

Phillips, M. "Super Heros," Jaguar Marching Band, USA, Mobile, AL, USA. (August 1, 2015 - December 1, 2015).

MUSIC - CLINICIAN OR CONSULTANT

Phillips, M. "Heritage HS Clinician," Heritage HS Wind Ensemble, Heritage HS, Ringold, GA, USA. (October 9, 2015).

DR. PETER WOOD

MUSIC PERFORMANCE - FULL CHAMBER RECITAL

Wood, P. J., Petersen, W. H., Gruner, G. L., Wood, J. G., Nibley, J. "USA Faculty Brass Quintet concert," USA Faculty Brass Quintet, University of South Alabama, Mobile, AL, USA. (April 21, 2016).

MUSIC PERFORMANCE - FULL SOLO RECITAL

Wood, P. J., Arakawa, M. J., Mindock, R. A. "Faculty Trumpet Recital," University of South Alabama, Mobile, AL, USA. (March 8, 2016).

Music Performance - Symphony Orchestra Member

Wood, P. J. "Festival of Trumpets trumpet ensemble member," ITG Trumpet Ensemble, International Trumpet Guild, Columbus, OH, USA. (May 30, 2015).

RECORDINGS

DR. PETER WOOD

Wood, P. J., Arakawa, M. J. Premiere recording of Rudolf

Haken's Serenade for Flugelhorn Premiere recording of Rudolf Haken's Serenade for Flugelhorn.

DR. ANDRA BOHNET

Bohnet, A. C. (2015). The Battle of Mobile Bay, 1864. Arranger and performer on DVD soundtrack. Fairhope, AL: Battles Wharf Productions.

Bohnet, A. C. (2015). Mithril Duo: Bottom of the Punch Bowl (FF2105 ed.). Fairhope, AL: Flying Frog Music.

DR. KIP FRANKLIN

Franklin, K. E. 2015-2016 Alabama All State Podcast: Bass Clarinet High School Lyrical Etude Series D. University of South Alabama Department of Music. http://www.southalabama.edu/colleges/music/allstate/hs_bassclarinet.html

Franklin, K. E. 2015-2016 Alabama All State Podcast: Bass Clarinet High School Technical Etude Series D. University of South Alabama Department of Music. http://www.southalabama.edu/colleges/music/allstate/hs_bassclarinet.html

Franklin, K. E. 2015-2016 Alabama All State Podcast: Bass Clarinet Middle School Lyrical Etude Series D. University of South Alabama Department of Music. http://www.southalabama.edu/colleges/music/allstate/ms_bassclarinet.html

Franklin, K. E. 2015-2016 Alabama All State Podcast: Bass Clarinet Middle School Technical Etude Series D. University of South Alabama Department of Music. http://www.southalabama.edu/colleges/music/allstate/ms_bassclarinet.html

Franklin, K. E. 2015-2016 Alabama All State Podcast: Clarinet High School Lyrical Etude Series D. University of South Alabama Department of Music. http://www.southalabama.edu/colleges/music/allstate/hs_clarinet.html

Franklin, K. E. 2015-2016 Alabama All State Podcast: Clarinet High School Technical Etude Series D. University of South Alabama Department of Music. http://www.southalabama.edu/colleges/music/allstate/hs_clarinet.html

Franklin, K. E. 2015-2016 Alabama All State Podcast: Clarinet Middle School Lyrical Etude Series D. University of South Alabama Department of Music. http://www.southalabama.edu/colleges/music/allstate/ms_clarinet.html

Franklin, K. E. 2015-2016 Alabama All State Podcast: Clarinet Middle School Technical Etude Series D. University of South Alabama Department of Music. http://www.southalabama.edu/colleges/music/allstate/ms_clarinet.html

DR. TRACY HEAVNER

Heavner, T. L. "Alabama All-State Saxophone Audition Podcast Recording," University of South Alabama, Mobile, Alabama, USA. (October 15, 2015).

DR. REBECCA MINDOCK

Mindock, R. A. (2015). 2016 Alabama All-State Podcasts: High School Bassoon. Mobile, AL: University of South Alabama Department of Music. www.southalabama.edu/music/allstate/

Mindock, R. A. (2015). 2016 Alabama All-State Podcasts: High School Oboe. Mobile, AL: University of South Alabama Department of Music. www.southalabama.edu/music/allstate/

Mindock, R. A. (2015). 2016 Alabama All-State Podcasts: Middle School Bassoon. Mobile, AL: University of South Alabama Department of Music. www.southalabama.edu/music/allstate/

Mindock, R. A. (2015). 2016 Alabama All-State Podcasts: Middle School Oboe. Mobile, AL: University of South Alabama Department of Music. www.southalabama.edu/music/allstate/

DR. LUIS RIVERA-CARRERO

INTERNATIONAL

Rivera-Carrero, L. C. (2015). "Florida State University Percussion Ensemble, Volume 3: Ten Windows". Tallahassee, FL: Garnet House Records. soundcloud.com/garnethouse

Rivera-Carrero, L. C. (2015). symmetry | reflection. Euless, TX: Synced Up Designs. soundcloud.com/novus-percutere

STATE

Rivera-Carrero, L. C. (2015). Alabama All-State Percussion Audition Music. <http://www.southalabama.edu/colleges/music/allstate/index.html>

DR. PETER WOOD

Wood, P. J., Arakawa, M. J. Premiere recording of Rudolf Haken's Serenade for Flugelhorn.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. JASMIN ARAKAWA

Arakawa, M. J., PMTA Lecture Series, "Spanish Piano Music," Pensacola Music Teachers Association. (October 17, 2015).

DR. ANDRA BOHNET

Bohnet, A. C., National Flute Association 43rd Annual Convention, "Fifth Annual Traditional Irish Music Session," National Flute Association, Washington, D.C. (August 14, 2015).

Bohnet, A. C., National Flute Association 43rd Annual Convention, "Celtic Flute for the Classical Flutist," National FLute Association, Washington, D.C. (August 13, 2015).

Bohnet, A. C., Canadian Flute Convention, "Jam Session: Traditional Irish Music," Canadian FLute Association, Toronto, ON, Canada. (June 20, 2015).

Bohnet, A. C., Canadian Flute Convention, "Irish Flute for the Classical Flutist," Canadian FLute Association, Toronto, ON, Canada. (June 19, 2015).

DR. DAVID DURANT

Durant, D. Z., Il Corpo la Luce il Suono, "Band of Lost Light for Chamber Ensemble and Video," Conservatorio di Musica "Luigi Cherubini" di Firenze, Italy, Florence, Italy. (March 20, 2016).

Durant, D. Z., Society for Electroacoustic Music in the United States National Conference, "Sighs of an Ancient Wall for Tarogato and Soundfile," Society for Electroacoustic Music in the United States, Georgia Southern University, Statesboro, GA. (February 12, 2016).

Durant, D. Z., Electronic Music Midwest, "Choragus Revisited for Trumpet and Soundfile," Electronic Music Midwest, Kansas City, KS. (November 20, 2015).

Durant, D. Z., Society of Composers, Inc. National Conference, "After the Impact for Piano," Society of Composers, Inc., University of Florida, Gainesville, FL. (November 14, 2015).

Durant, D. Z., Mondì Sonori, Oggi in America, "Whispers on a Desolate Island," Conservatorio di Musica "F.A. Bonporti" Trento, Italy, Trento, Italy. (October 30, 2015).

Durant, D. Z., International Computer Music Conference, "Occhio però all'acqua alta! per due trombe e file audio," International Computer Music Association, University of North Texas, Denton, TX. (September 30, 2015).

Durant, D. Z., New York City Electroacoustic Music Festival, "Sighs of an Ancient Wall for Tarogato and Soundfile," New York City Electroacoustic Music Festival, Abrons Art Center, New York, NY. (June 22, 2015).

DR. KIP FRANKLIN

Franklin, K. E., 1st Annual Clarinet Day, "'Kip's Tips: Ten Ways to Teach Purposeful, Productive Practice,'" University of South Alabama, Mobile, Alabama. (March 5, 2016).

Franklin, K. E., 14th Annual Clarinet Symposium, "'Kip's Tips: Ten Ways to Teach Purposeful, Productive Practice,'" University of Alabama-Birmingham, Birmingham, Alabama. (February 28, 2016).

DR. JEANNETTE FRESNE

Fresne, J., Academic Seminar, "Music Education," USA, SoZo Solutions, Huawei Technologies, China. (April 2016).

Fresne, J. (Presenter), Net Day, "Orchestrating Movement," SoZo Solutions and Huawei Technologies, Donalsonville, GA. (February 27, 2016).

Fresne, J. (Presenter), Life-changing day at USA, "Creating a Rainstorm Using Remote Technology," USA, SoZo Solutions, Huawei Technologies, and Love In Action International Ministries, Mobile, Alabama. (February 24, 2016).

Fresne, J. (Author & Presenter), Vitulli, P. (Author & Presenter), Arts in Education Reunion, "Shaoxing, China," Comprehensive Arts Education: Alabama, Mobile, Alabama. (January 30, 2016).

Fresne, J. (Author & Presenter), Giles, R. M. (Author & Presenter), 10th Annual Alabama First Class Pre-K Conference - Building a Legacy of Excellence: Past. Present. Future, "Literacy, Numeracy, Si! Success," Alabama Department of Children's Affairs, Mobile, Alabama. (January 5, 2016).

Fresne, J., Academic Seminar for the Music School, University of Shaoxing, Shaoxing, China, "Elementary Music Education in the United States," The School of Education, University of Shaoxing, Shaoxing, China, Shaoxing, China. (December 2015).

Vitulli, P., **Fresne, J.**, Academic Seminar for the School of Education, University of Shaoxing, Shaoxing, China, "Practices and Policies of Early Childhood Education in the United States," The School of Education, University of Shaoxing, Shaoxing, China, Shaoxing, China. (December 10, 2015).

Fresne, J. (Coordinator/Organizer), Arts in Education - Middle School Math Integration Program, Comprehensive Arts Education: Alabama, Mobile, Alabama. (December 5, 2015).

Fresne, J. (Author & Presenter), Giles, R. M. (Author & Presenter), Literacy, Numeracy, Si!, "La Segunda Sesión de la "Literacy, Numeracy, Si!" Programa," Malone Family Foundation, Mobile, Alabama. (November 23, 2015).

Fresne, J. (Coordinator/Organizer), Arts in Education - Elementary Program, Comprehensive Arts Education: Alabama, Mobile, Alabama (UCOM). (November 14, 2015).

Fresne, J. (Coordinator/Organizer), Arts in Education - Middle School Math Integration Program, Comprehensive Arts Education: Alabama, Mobile, Alabama. (October 24, 2015).

Fresne, J. (Coordinator/Organizer), Arts in Education - Middle School Math Integration Program, Comprehensive Arts Education: Alabama, Mobile, Alabama. (October 3, 2015).

Fresne, J. (Coordinator/Organizer), Arts in Education - Middle School Math Integration Program, Comprehensive Arts Education: Alabama, Mobile, Alabama. (September 12, 2015).

Fresne, J. (Author & Presenter), Giles, R. M. (Author & Presenter), Música y Màs!, "Música y Màs! Sesión de la Reunión," Malone Family Foundation, Mobile, Alabama. (September 12, 2015).

Fresne, J. (Coordinator/Organizer), Arts in Education - Elementary Program, Comprehensive Arts Education: Alabama, Mobile, Alabama. (August 29, 2015).

Fresne, J. (Coordinator/Organizer), Arts in Education - Middle School Math Integration Program, Comprehensive Arts Education: Alabama, Mobile, Alabama. (August 22, 2015).

Fresne, J. (Author & Presenter), Giles, R. M. (Author & Presenter), Literacy, Numeracy, Si!, "La Primera Sesión de la "Literacy, Numeracy, Si!" Programa," Malone Family Foundation, Mobile, Alabama. (August 21, 2015).

Fresne, J. (Coordinator/Organizer), Arts in Education - Elementary Program, Comprehensive Arts Education: Alabama, Mobile, Alabama. (June 26, 2015).

Fresne, J. (Author & Presenter), Arts in Education - Elementary Program, "Rhyming; Singing a Steady Beat," Comprehensive Arts Education: Alabama, Mobile, Alabama. (June 25, 2015).

Fresne, J. (Author & Presenter), Arts in Education - Elementary Program, "The Arts IN the Classroom," Comprehensive Arts Education: Alabama, Mobile, Alabama. (June 24, 2015).

Fresne, J. (Author & Presenter), Arts in Education - Elementary Program, "Frogs Singing from Around the World; Alabama Guys and Gals; The Star-Spangled Banner," Comprehensive Arts Education: Alabama, Mobile, Alabama. (June 23, 2015).

DR. TRACY HEAVNER

Heavner, T.L., International Journal of Arts and Sciences Conference, "The Applied Music Lesson: Teaching Students With Special Needs Using Computer Technology" Toronto, Canada, (May 21-26, 2015).

Heavner, T.L., International Journal of Arts and Sciences Conference, "Teaching Jazz Improvisation Using Auto Accompaniment Computer Software Program", Al Ain, United Arab Emirates (January 31-February 5, 2016).

DR. ROBERT HOLM

Holm, R. E., Mobile Music Teachers Association Aug. meeting, "Performance/demo of Sonata Contest levels 17-19," MMTA, Andy's Music Center, Mobile, AL. (August 18, 2015).

DR. LAURA MOORE

Moore, L. M., Alabama Choral Directors Association Summer Conference, "Community in Concert," ACDA, Tuscaloosa, AL. (July 13, 2015).

Moore, L. M., Alabama Choral Directors Association Summer Conference, "Strategies for Success: Preparing Choral Students for College," ACDA, Tuscaloosa, AL. (July 13, 2015).

DR. MICHAEL PHILLIPS

Phillips, M., "Building your network before graduation," Crane Institute of Music Business, Potsdam, NY. (March 24, 2016).

Phillips, M., "The impact of innovative technology in products," Crane Institute of Music Business, Potsdam, NY. (March 24, 2016).

Phillips, M., Jazz Education Network Conference, "The importance of Jazz in Music Teacher Education Training," JEN, Louisville, KY. (January 7, 2016).

DR. LUIS RIVERA-CARRERO

Rivera-Carrero, L. C., Alabama Day of Percussion, "How to Prepare Your All-State Etudes," Alabama Percussive Arts Society, Huntsville, AL, USA. (April 30, 2016).

Rivera-Carrero, L. C., Arts in Education, "Drumming and Percussion in the Elementary Classroom," University of South Alabama. (June 25, 2015).

DR. PETER WOOD

Wood, P., ITG Conference, "Trumpet/Trombone Duo Recital," International Trumpet Guild, Columbus, OH. (May 27, 2015).

GRANTS AWARDED

FUNDED

DR. KIP FRANKLIN

Franklin, K. E. (Supporting), Bohnet, A. C. (Supporting)

DR. JASMIN ARAKAWA

Arakawa, M. J. (Supporting), Mindock, R. A. (Principal), "Summer Professional Development Grant," Sponsored by University of South Alabama College of Arts and Sciences, Internal to the University, \$4,000.00. (April 30, 2016 - August 31, 2016).

Arakawa, M. J., "FY 2015 ORED Arts and Humanities Small Grant Program," Sponsored by The University of South Alabama Office of Research and Economic Development (ORED), Internal to the University, \$1,423.00. (May 31, 2015).

Arakawa, M. J., "Support and Development Award," Sponsored by USA College of Arts and Sciences, Internal to the University, \$1,489.93. (February 23, 2016 - February 29, 2016).

FUNDED

DR. JEANNETTE FRESNE

Fresne, J. (Principal), "Comprehensive Arts Education: Alabama," Sponsored by Alabama Commission on Higher Education and No Child Left Behind legislation, Federal, \$170,000.00. (March 2016 - May 2017).

Fresne, J. (Principal), "Comprehensive Arts Education: Alabama," Sponsored by Alabama Commission on Higher Education and No Child Left Behind legislation, Federal, \$170,000.00. (March 2015 - May 2016).

Giles, R. M., **Fresne, J.**, "Literacy, Numeracy, Si! and Musica y Mas!" Sponsored by Malone Family Foundation, External to the University, \$35,000.00. (March 2015 - December 2015).

Fresne, J. (Principal), "Comprehensive Arts Education: Alabama," Sponsored by Alabama Commission on Higher Education and No Child Left Behind legislation, Federal, \$180,000.00. (March 2014 - May 2015).

FUNDED

DR. ROBERT HOLM

Holm, R. (Principal), "Kevin Ayesh Master Class and Recital" Sponsored by Arts and Sciences Support and Development Award, \$800.00. (December 1, 2015).

Holm, R. (Principal), "Recital, Master class and Musical Work at Shaoxing University, China" Sponsored by FY16_R2 competition for the Seed Grant Program to Support the Arts and Humanities, \$961.00. (March 1, 2016).

FUNDED

DR. REBECCA MINDOCK

Mindock, R. A. (Principal), "Compositional Commission for a New Work for Woodwind Trio," Sponsored by University of South Alabama Office of Research and Economic Development, Internal to the University, \$1,460.00. (January 4, 2016).

FUNDED

DR. LUIS RIVERA-CARRERO

Rivera-Carrero, L. C., "Professional Recording Equipment," Sponsored by Support and Development Award, Internal to the University, \$1,500.00. (January 14, 2016 - December 16, 2016).

Rivera-Carrero, L. C., "Brian Baldauff Guest Artist Residency," Sponsored by Student Government Association, Internal to the University, \$700.00. (January 2016 - April 2016).

Rivera-Carrero, L. C., "Duo Tierra Fria Guest Artist Residency," Sponsored by Student Government Association, Internal to the University, \$600.00. (January 2016 - April 2016).

Rivera-Carrero, L. C., "Megan Arns Guest Artist Residency," Sponsored by Student Government Association, Internal to the University, \$600.00. (January 2016 - April 2016).

Rivera-Carrero, L. C., "Oliver Molina Guest Artist Residency," Sponsored by Student Government Association, Internal to the University, \$700.00. (January 2016 - April 2016).

Rivera-Carrero, L. C., "Richard Henson Guest Artist Residency," Sponsored by Student Government Association, Internal to the University, \$300.00. (January 2016 - April 2016).

Rivera-Carrero, L. C., "Megan Arns Master Class," Sponsored by Pearl/Adams Corporation, Private, \$100.00. (April 27, 2016).

Rivera-Carrero, L. C., "Megan Arns Master Class," Sponsored by Vic Firth Inc., Private, \$100.00. (April 27, 2016).

Rivera-Carrero, L. C., "Megan Arns Master Class," Sponsored by Zildjian Cymbals, Private, \$100.00. (April 27, 2016).

Rivera-Carrero, L. C., "Oliver Molina Master Class," Sponsored by Remo Drum Heads, Private, \$100.00. (April 11, 2016).

Rivera-Carrero, L. C., "Oliver Molina Master Class," Sponsored by Sabian Cymbals, Private, \$100.00. (April 11, 2016).

Rivera-Carrero, L. C., "Oliver Molina Master Class," Sponsored by Vic Firth Inc., Private, \$100.00. (April 11, 2016).

Rivera-Carrero, L. C., "Richard Henson Master Class," Sponsored by Innovative Percussion, Private, \$100.00. (March 25, 2016).

Rivera-Carrero, L. C., "Richard Henson Master Class," Sponsored by Remo Drum Heads, Private, \$100.00. (March 25, 2016).

Rivera-Carrero, L. C., "Brian Baldauff Master Class," Sponsored by Innovative Percussion, Private, \$100.00. (February 3, 2016).

Rivera-Carrero, L. C., "Brian Baldauff Master Class," Sponsored by Sabian Cymbals, Private, \$100.00. (February 3, 2016).

Rivera-Carrero, L. C., "Professional Recording Equipment," Sponsored by Support and Development Award, Internal to the University, \$1,500.00. (January 9, 2015 - December 16, 2015).

Rivera-Carrero, L. C., "New African Drums," Sponsored by Student Government Association, Internal to the University, \$1,100.00. (September 2015 - October 2015).

Rivera-Carrero, L. C., "New Steel Pans and Tuning Service," Sponsored by Student Government Association, Internal to the University, \$2,000.00. (September 2015 - October 2015).

Rivera-Carrero, L. C., "Novus Percutere CD," Sponsored by Summer Professional Development Award, Internal to the University, \$3,500.00. (January 9, 2015 - October 7, 2015).

DR. PETER WOOD

Wood, P. J., "International Natural Trumpet Making Workshop," Sponsored by ORED Arts and Humanities Small Grant Program, Internal to the University, \$1,500.00. (April 1, 2015 - March 31, 2016)





DEPARTMENT OF

Philosophy

The Philosophy Department has changed dramatically in the past year. Susan Youngblood and John Coker both announced their plans to retire in the summer of 2015. Unfortunately, just before the official start of John Coker's retirement, he unexpectedly passed away on July 21. A large group of family, friends, colleagues and former students gathered at his memorial service to honor his life and work on Friday, July 24th, in Seamen's Bethel Theatre. John had joined USA in 1987, and served as Chair of Philosophy from 2001-2015. He will be greatly missed. Susan retired after 49 years (which makes her the longest serving employee in the history of USA to the best of our knowledge) and was granted Emeritus status.

In the Fall, Samuel Baker (PhD, Princeton; MA Cambridge; BA Yale) joined the department to teach Classical Philosophy and Ancient Greek. We also successfully completed a search for a new faculty member. Scheduled to join us in the Fall 2016 is Anne Jeffrey (PhD Georgetown University; BA Baylor).

Department Chair: Dr. Kevin Meeker

Assistant Professors: Dr. Samuel Baker

Professors: Dr. Ted Poston

Secretary: Ms. Patsy Jordan

Associate Professors: Dr. Allan Hillman

continued Departmental Highlights

Our faculty members have been busy teaching and doing research this year. Focusing on the research aspect, and proceeding in alphabetical order: Samuel Baker presented papers on classical philosophy and philosophy of religion in many places such as Paris, Denver, Baton Rouge and San Francisco, with some of his travel funded by an external grant. He also published an important paper on Aristotle's ethics: "The Concept of Ergon: Towards an Achievement Interpretation of Aristotle's 'Function Argument.'" *Oxford Studies in Ancient Philosophy*, 48, 227-266. Allan Hillman worked on several Philosophy thesis committees and one in English. He also published a paper connecting the two disciplines: "Faulkner the Stoic: Honor, Evil, & the Snopeses in The Snopes Trilogy." *Philosophy & Literature* 39 (1A): September, 260-279. Moreover, he received a \$4,971 grant to fund the Common Read Common World Cradle of Freedom project. Kevin Meeker published an article in environmental ethics: "Genetic integrity and the Very Idea of a Prima Facie Duty." *Ethics, Policy & Environment*, 18, 256-258. Ted Poston published "Acquaintance and Skepticism about the past." In *Intellectual Assurance: Essays in Traditional Epistemic Internalism*. Oxford University Press. And he is also working on a book entitled *Knowledge How*, which is under contract with Bloomsbury.

PEER REVIEWED JOURNAL ARTICLES

DR. SAMUEL BAKER

Baker, Samuel (2015). The Concept of Ergon: Towards an Achievement Interpretation of Aristotle's 'Function Argument'. *Oxford Studies in Ancient Philosophy*, 48, 227-266.

DR. ALLAN HILLMAN

Hillman, T. Alan. (2015). "Faulkner the Stoic: Honor, Evil, & the Snopeses in The Snopes Trilogy." *Philosophy & Literature* 39(1A): September, 260-279.

KEVIN MEEKER

Meeker, Kevin M. (2016). Genetic integrity and the Very Idea of a Prima Facie Duty. *Ethics, Policy & Environment*, 18, 256-258.

PEER REVIEWED BOOK CHAPTERS

DR. KEVIN MEEKER

Meeker, Kevin M. & Quinn, Philip L. (2016). The Challenge of Religious Diversity. In Steven M. Cahn (Ed.), *The World of Philosophy* (pp.192-193). New York: Springer.

DR. TED POSTON

Poston, Ted. (2016). 'Acquaintance and Skepticism about the past' in *Intellectual Assurance: Essays in Traditional Epistemic Internalism* Oxford. eds. Michael Bergmann and Brett Coppenger.

Poston, Ted. (Written under contract) Chapter 1 of *Knowledge How*, Bloomsbury.

Poston, Ted. (Written under contract) Chapter 2 of *Knowledge How*, Bloomsbury.

Poston, Ted. (Written under contract) Chapter 4 of *Knowledge How*, Bloomsbury.

Poston, Ted. (Written under contract) Chapter 5 of *Knowledge How*, Bloomsbury.

PEER REVIEWED EDITED VOLUMES: ESSAY COLLECTIONS, ANTHOLOGIES, EDITIONS OF PRIMARY WORK, AND CRITICAL APPARATUS

DR. TED POSTON

Poston, Ted. (under contract) *Best Explanations: New Essays on Inference to the Best Explanation*, Oxford University Press.

Poston, Ted. (under contract) *The Mystery of Skepticism*. Brill.

REVIEWS

DR. SAMUEL BAKER

Baker, Samuel. (2015). Review of the book *Levels of Argument: A Comparative Study of Plato's Republic and Aristotle's Nicomachean Ethics*. Notre Dame Philosophical

Reviews, <http://ndpr.nd.edu/news/50338-hume-s-epistemology-in-the-treatise/>

Baker, Samuel. (2015). Review of the book *Aristotle on Practical Wisdom*. *Philosophy in Review* 35:2, 106-108.

DR. ALLAN HILLMAN

Hillman, T. Allan & Kevin Meeker. (2016). Review of the book *Ideas, Evidence, & Method* (Oxford University Press, 2015) by Graciella de Pierris. Notre Dame Philosophical.

DR. TED POSTON

Poston, Ted. (2016). Review of *Mind, Brain, and Free Will*. *Journal of Analytic Theology*.

Poston, Ted. (2015). "Review of Evidence and Religious Belief." *The European Journal for the Philosophy of Religion*.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. SAMUEL BAKER

Baker, Samuel (2015, June). The Metaphysics of Goodness in the Ethics of Aristotle. Paper presented at "Le divin chez Aristote et ses (re)lectures néoplatoniciennes" hosted by the University of Paris IV-Sorbonne in Paris, France.

Baker, Samuel (2015, October). The Metaphysics of Goodness in the Ethics of Aristotle. Paper presented at the meeting of the Alabama Philosophical Society in Pensacola, FL

Baker, Samuel (2015, November). The Problem of Evil and the Danger of Defamation. Paper presented to the department of philosophy at Louisiana State University in Baton Rouge, LA.

Baker, Samuel (2016, March). The Metaphysics of Goodness in the Ethics of Aristotle. Paper presented at Metropolitan State University of Denver in Denver, CO.

Baker, Samuel (2016, March). The Metaphysics of Goodness in the Ethics of Aristotle. Paper presented at the meeting of Pacific Division of the Alabama Philosophical Association in San Francisco, CA.

DR. ALLAN HILLMAN

Hillman, T. Allan & Tully Borland. (October 2015). "Punishment & Hate Crime: Is the 'Extra' Punishment Really Justified?" Alabama Philosophical Society.

Hillman, T. Allan & Tully Borland. (February 2016). "Punishment & Hate Crime: Is the 'Extra' Punishment Really Justified?" Midsouth Philosophy Conference.

DR. KEVIN MEEKER

Meeker, Kevin M. (2015). Rescuing Reliable Knowledge. Paper presented at the meeting of the Alabama Philosophical Society, Pensacola, Florida.

Meeker, Kevin M. (2015). Rethinking Reliabilism. Paper presented at the meeting of the Southern Epistemology Conference, New Orleans, LA.

DR. TED POSTON

Poston, Ted. (2016). "Faith, Reason, and the Prisoner's Dilemma" The Value of Faith, San Antonio, January 14-16, 2016.

Poston, Ted. (2015). "Evidence and Explanatoriness" The Southeastern Epistemology Conference, October 22, 2015.

Poston, Ted. (October, 2015). "Evidence, Explanation, and Bayes" Alabama Philosophical Society.

Poston, Ted. (July, 2015). "Trust, games, and God" The Faith Project, University of Missouri.

GRANTS AWARDED

DR. SAMUEL BAKER

Baker, Samuel. (2015, November). Incentive Award (for presentation at LSU), University of St. Thomas Philosophy of Religion Project. \$200.

DR. ALLAN HILLMAN

Hillman, T. Allan (May 2015). CRCW Cradle of Freedom, Alabama Humanities Foundation, \$4,971



DEPARTMENT OF

Physics

The year from May 1, 2015 to April 30, 2016 again brought a number of changes to the Physics Department. **Dr. Justin M. Sanders** accepted the position of Chair for the Department of Physics. We welcomed **Ms. Melanie Brady** and **Dr. David Westmark** as new faculty members.

Ms. Melanie Brady joined the faculty as a full-time Lab Instructor in August 2015. She received her M.S. and B.S. in Physics from the University of Southern Mississippi.

Dr. David Westmark joined the faculty as a Temporary Assistant Professor in August 2015. He received his Ph.D., M.S., and B.S. from Florida State University.

Dr. R. Kent Clark was named an emeritus Professor by the Board of Trustees in September 2015.

Department Chair: Dr. Justin M. Sanders

Professors: Dr. Charles M. Jenkins

Associate Professors: Dr. Albert A. Gapud;
Dr. Romulus Godang; Dr. Justin M. Sanders

Assistant Professors: Dr. Jacob Burrese; Dr. Jianing Han;
Dr. David Westmark

Instructors: Mr. Michael Boleman; Ms. Melanie Brady,
Mrs. Marija Novovic-Zec

Secretary: Mrs. Christina Zdenek

continued Departmental Highlights

The Physics faculty continued to provide a high quality educational experience to University of South Alabama students. Faculty members routinely provided problem-solving sessions and astronomy viewings for service courses. The department continued to offer approximately 20 hours per week of free tutoring, staffed by upper division physics majors, for all the service courses. Dr. Albert Gapud is the supervisor for the tutoring program, and he has taken steps to make it better known to the students and to insure that they find it to be welcoming and helpful.

Outstanding students in the introductory sequences were recognized by the faculty. In the Physics with Algebra/Trig sequence, Kevin Aria and Thein-Trieu Nguyen were named outstanding students, while Emily Godwin, Lauren Heim and Zohaib Ijaz were selected for honorable mentions. In the Physics with Calculus sequence, Young Lee, Christopher D. Harrison, Allen Maples and Christian Pearsall were named outstanding students, while Marcus Garity and Alexander Henderson were awarded honorable mentions.

Among the Physics majors, Christopher Johnson was the recipient of the Promising Student Award. Lindsay Hutcherson received the USA Foundation Physics Scholarship for 2016-2017. Kevin Ingles and Grant Davis received the 2016-2017 Physics Faculty Honors Fellowships. Graduating seniors Mackenzie Davidson, Kaori Munekane, and Joshua Plummer, were recognized with CRC Standard Mathematical Tables and Formulae, 32nd Edition and Surely You're Joking, Mr. Feynman! at the department's Spring Picnic. The department's long-standing encouragement of undergraduate research was represented this year with Donald Bethea and Steven Hinson participating in the UCUR Summer Research program. Bethea worked with Dr. Jacob Burress and Hinson worked with Dr. Romulus Godang. Lindsay Hutcherson worked with Dr. Jianing Han. The research of Bethea, Hinson, and Hutcherson was further supported during the academic year by the award of Helminger Undergraduate Research Assistantships to each of them.

Physics faculty were engaged in all aspects of scholarly research activities. Drs. Gapud and Godang published peer-reviewed papers, and Dr. Godang edited a book chapter. Drs. Burress, Godang, and Han procured both internal and external grants to support research activities in the department.

A major activity came in November 2015, when the University of South Alabama hosted the 82nd Annual Meeting of the Southeastern Section of the American Physical Society (SESAPS) at the Riverview Hotel in Mobile. This four-day conference had 208 attendees representing 62 institutions from 15 states. There were 178 oral presentations and posters given. Dr. E.W. Kolb of the University of Chicago was the banquet speaker. As the first professional meeting of its size and prestige to be hosted by the USA Physics Department, we are very proud of its success. The local organizing committee consisted of Drs. Godang (chair), Gapud, Helminger, Jenkins, and Sanders, along with Dr. Mark Byrne (USA Physics graduate) of Spring Hill College, who worked diligently for over a year to insure a successful meeting. The Department is grateful for support from the College of Arts & Sciences and from the Office of Research & Economic Development.

Dr. Godang gave presentations to the Belle II Collaboration Meeting and the Pacific Northwest National Laboratory Working Group via tele-conference. Drs. Burress, Gapud, Godang, Han, Jenkins, and Westmark presented papers at the SESAPS meeting in Mobile in November. Drs. Burress, Godang, Han, and Jenkins contributed posters to the USA Annual Research Forum.

Dr. Han served on the editorial board of the International Journal of Science & Application. Dr. Gapud peer-reviewed for Nuclear Material and Energy. In addition, faculty served as peer-reviewers for the American Physical Society. Faculty who served as reviewers were Dr. Godang and Dr. Han. Dr. Sanders served as a reviewer for the Research and Scholarly Development Grant Program.

USA physics students and faculty attended the 25th Annual Mini-Conference on Undergraduate Research in Sciences and Mathematics. Students and faculty who gave presentations were: students Lindsay Hutcherson, Steven Hinson, and Donald Bethea, and Drs. Kent Clark (retired), Han, and Gapud.

The USA Chapter of the Society of Physics Students (SPS) and Sigma Pi Sigma Physics Honor Society, with Dr. Sanders as advisor, remains active. It sponsored picnics in the Fall and Spring semesters, and a trip to Auburn University to attend a colloquium and tour the department. Grant Davis was inducted as a Sigma Pi Sigma member.

As in the past, USA Physics faculty members have served the university community and the general public. Dr. Sanders serves as the Project Director for Alabama Science in Motion (ASIM) at USA. The ASIM grant was renewed for a 21st year in 2015, and ASIM Project Specialists Robin Chestnutt (Physics), Harriet Clements (Biology), and Jessica Owen (Chemistry) took SIM laboratories to classrooms in Mobile County and surrounding counties. The Tuesday Evening Physics program, organized by Dr. Godang and members of the Recruitment Committee, had a large participation. Drs. Burress, Gapud, Godang, Han, Westmark, and Sanders gave presentations to students. A total of 70 students from 7 high schools attended with an average attendance of 40 per session.

In February, the department hosted the 22nd Annual Physics Teacher/Student Workshop. It was organized by the Recruitment Committee (Dr. Godang, chair). Drs. Sanders, Gapud, and Burress gave presentations to the teachers. Mr. Boleman, Ms. Novovic, Ms. Brady, and Ms. Chestnutt engaged the students with hands-on experiments, and Dr. Jenkins spoke to the students about physics careers and toured the department's research laboratories. The students program concluded with a Physics Demonstration session with Drs. Godang, Han, Gapud, and a group of SPS members. A total of 16 teachers and 32 students from coastal Alabama, Mississippi, and Florida attended.

From November to early May, four students from the Alabama School of Math & Science and one student from Davidson High School participated in a laboratory internship program. The students worked in Dr. Godang's and Dr. Han's laboratories. The students came for an hour and a half once a week. Their time was a combination of receiving instruction on physics research by their mentor and assisting their mentor in his or her research.

Other outreach and service activities were astronomy viewing for the Honors Program Retreat, astronomy viewing for Montessori World Pre-school, presentations on physics to high school physics classes, the judging for the Regional Science Olympiad, GEMS (Girls Exploring Math and Science), and judging for the Mobile Regional Science and Engineering Fair. Drs. Gapud, Godang, Han, Jenkins, Sanders, and Ms. Novovic were involved in one or more of these activities.

PEER REVIEWED JOURNAL ARTICLES

DR. ALBERT A. GAPUD

Gapud, A. A., Leonard, K. J., List III, F. A., Aytug, T., Geringer, J. W. (2016) Irradiation Performance of Rare Earth and Nanoparticle Enhanced High Temperature Superconducting films based on YBCO. *Nuclear Materials and Energy*: www.sciencedirect.com/science/article/pii/S2352179115300132

DR. ROMULUS GODANG

Godang, R., Lees, J. P. et al. Study of $B^{*+} \rightarrow J/\psi K^+ K^- K^+ K^-$ and Search for $B^0 \rightarrow J/\psi \phi$ at BABAR. *Physical Review D* 91 012003, 2015

Godang, R., Lees, J. P. et al. Study of CP Asymmetry in $B^0 \rightarrow \bar{B}^0$ mixing with Inclusive Dilepton Events. *Physical Review Letters*, 114.081801, 2015

Godang, R., Lees, J. P. et al. Search for a Light Higgs Resonance in Radiative Decays of the $Y(1S)$ with a Charm Tag. *Physical Review D* 91 071102, 2015

Godang, R., Lees, J. P. et al. Search for Long-Lived Particles in e^+e^- Collisions. *Physical Review Letters* 114 171801, 2015

Godang, R., Lees, J. P. et al. Measurement of the Branching Fractions of the Radiative Leptonic $\tau \rightarrow e \gamma \nu$ and $\tau \rightarrow \mu \gamma \nu$ at BABAR. *Physical Review D* 91 051103, 2015

DR. JIANING HAN

Han, J., Hu, C. (2015). Creating ultra-cold few-body semi-stable molecules. *Molecular Physics*, 114(5).<http://www.tandfonline.com/doi/>

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

DR. ROMULUS GODANG

Godang, R., Asner, D., Schram, M., Fox, K. and Flory, A. File and Metadata Management Systems for Belle II, *BELLE2-NOTE-0036*, 2015

Godang, R., Summers, D. J. ITOP Cherenkov Identification of Low Momentum Muons, *BELLE2- NOTE-0038*, 2015

DR. C. MERRILL JENKINS

Mu2e-doc-db6704, "Quality Assurance Plan for Mu2e CRV Electronics".

Mu2e-doc-db7044, **C M Jenkins**, "Description of the Mu2e Experiment".

Mu2e-doc-db6713, **C M Jenkins**, "Mu2e CRV Quality Assurance Database".

Mu2e-doc-db6343, **C M Jenkins**, "Overview of the Fermilab Mu2e Experiment".

Mu2e-doc-6149, **C M Jenkins**, "Report on the Current Status of the CRV QA Database".

REVIEWS

DR. ALBERT A. GAPUD

Invited Manuscript Reviewer, *Journal of Physics D*, **Gapud, Albert Agcaoili**, International, Papers, Academic, (December 9, 2015) Referee for submissions to peer-reviewed journal.

Invited Manuscript Reviewer, *Superconductor Science and Technology*, **Gapud, Albert Agcaoili**, International, Papers, Academic, (July 22, 2015 - September 18, 2015) Referee for submissions to peer-reviewed journal.

DR. ROMULUS GODANG

Editor, Member, & Chair, Review Committee, *BABAR Collaboration*.

Invited Manuscript Reviewer, *Physical Review D*, "Inclusive and exclusive measurements of B decays to χ_{c1} and χ_{c2} at Belle"(Accepted), American Physical Society, **Godang, Romulus**, International, Papers, Academic, (January 2016 - March 2016)

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. JIANING HAN

Editorial Board Member, *International Journal of Science and Application*, VENUS publications, **Han, Jianing**, International, Academic, (December 2014 - Present)

ABSTRACTS

DR. ROMULUS GODANG

Godang, R. and Hinson, S. (2016). Measurement of B Meson Decays to Tau Neutrino at Belle II Experiment [Abstract]. The 23rd Annual Graduate Research Forum, Mobile Alabama

Godang, R. and Hinson, S. (2016). Measurement of B Meson Decays to Tau Neutrino at Belle II Experiment [Abstract]. The USM/USA/SELU Mini Conference, University of Southern Mississippi

Godang, R. (2015). New Physics Search with Bottomonium Decay at BABAR Experiment [Abstract]. The 82nd Annual Meeting of the American Physical Society Southeastern Section, Mobile Alabama

Godang, R. and Hinson, S. (2015). The Radiative Decays of B Meson to K^0 Gamma at Belle II Experiment [Abstract]. The 82nd Annual Meeting of the American Physical Society Southeastern Section, Mobile Alabama

Godang, R. and Hinson, S. (2015) Measurement of B Meson Decays to K^0 Gamma at Belle II Experiment [Abstract]. The 82nd Annual Meeting of the American Physical Society Southeastern Section, Mobile Alabama

DR. C. MERRILL JENKINS

Jenkins, C. M., et al. (for the Mu2e Collaboration), "Overview of the Fermilab Mu2e Experiment", 82nd Annual Meeting of the American Physical Society Southeastern Section, Invited Talk: G1.00003.

Jenkins, C. M., et al. (for the Mu2e Collaboration), "Description of the Fermilab Mu2e Experiment", 23rd Annual Graduate Research Forum, University of South Alabama, March 21-23, 2016. Poster 31.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. JACOB BURRESS

Bethea, D. (Author & Presenter), **Burress, J.** (Author), USM/USA/ SELU Joint Conference, "Combination Gravimetric/Volumetric Sorption Instrument for Energy Applications," University of Southern Mississippi, Hattiesburg, MS. (April 7, 2016).

Burress, J. (Author & Presenter), Baker, E. (Author), Bethea, D. (Author), Frangos, K. (Author), 23rd Annual Graduate Research Forum, "[Poster] Sorption properties of halogen containing graphene oxide frameworks," University of South Alabama Faculty Development Council, Mobile, AL. (March 23, 2016).

Burress, J. (Author & Presenter), Baker, E. (Author), Bethea, D. (Author), Frangos, K. (Author), American Physical Society March Meeting, "Sorption properties of halogen containing graphene oxide frameworks," American Physical Society, Baltimore, MD. (March 18, 2016).

Bethea, D. (Author & Presenter), **Burress, J.** (Author), American Physical Society March Meeting, "Combination gravimetric/volumetric sorption instrument for energy applications," American Physical Society, Baltimore, MD. (March 14, 2016).

Burress, J. (Author & Presenter), Baker, E. (Author), Bethea, D. (Author), Frangos, K. (Author), 82nd Annual Meeting of the American Physical Society Southeastern Section, "Graphene oxide frameworks for carbon capture applications," American Physical Society, Mobile, AL. (November 19, 2015).

Bethea, D. (Author & Presenter), **Burress, J.** (Author), 17th UCUR Undergraduate Symposium 2015, "[Poster] Using a student built Sievert to measure gravimetric and volumetric data for nanoporous materials," University of South Alabama University Committee on Undergraduate Research, Mobile, AL. (October 15, 2015).

DR. ALBERT A. GAPUD

Gapud, A. A. (Author & Presenter), "Irradiation of commercial, high-Tc superconducting tape for potential fusion applications: effect on bulk pinning force density," at 82nd Annual Meeting of the Southeastern Section of the American

Physical Society (SESAPS 2015), Mobile, AL. (November 19, 2015).

DR. ROMULUS GODANG

Godang, R., The 23rd Annual Graduate Research Forum, "Measurement of B to Tau Neutrino at Belle Experiment," USA, Mobile, AL. (March 21, 2016).

Godang, R., Pacific Northwest National Laboratory Working Group, "Belle II AMGA-DFC Study," PNNL. (2015).

Godang, R., The Belle II Collaboration Meeting, "Belle II AMGA-DFC," KEK-Japan, Tele-Conference. (2015).

Godang, R., The 82nd American Physical Society Southeastern Section, "The Radiative Decay of B Mesons K^*0 Gamma at the Belle II Experiment," American Physical Society Southeastern Section, Mobile, Alabama (November 2015).

Godang, R., The 82nd American Physical Society Southeastern Section, "New Physics Search with Bottomonium. Decays at BABAR Experiment." (November 2015).

Godang, R., The Pacific Northwest National Laboratory Working Group, "Belle II Condition Database Stress Tests using pgCluu," PNNL National Lab, Tele-Conference. (September 2015).

DR. JIANING HAN

Han, J., Hutcherson, L. (Author), USA Faculty and graduate research forum, "Superradiance in ultracold gasses," University of South Alabama, Mobile, AL. (March 23, 2016).

Han, J. (Author), 82nd Annual Meeting of the American Physical Society Southeastern Section, "Possible existence of van der Waals macrodimers," APS, Mobile, AL. (November 2015).

Hutcherson, L., Sanders, J., **Han, J.**, 82nd Annual Meeting of the American Physical Society Southeastern Section, "Progress Report on Quantum Defect of Rb-87 in Ultracold Conditions," APS, Mobile, AL. (November 20, 2015).

Han, J. (Author), The Division of Atomic, Molecular and Optical Physics (DAMOP), "Repulsive van der Waals interactions," APS, Columbus, Ohio. (June 2015).

DR. C. MERRILL JENKINS

Jenkins, C. M., et al. (for the Mu2e Collaboration), "Overview of the Fermilab Mu2e Experiment", 82nd Annual Meeting of the American Physical Society Southeastern Section, Invited Talk: G1.00003. November 18-21, 2015, Mobile AL.

Jenkins, C. M., et al. (for the Mu2e Collaboration), "Description of the Fermilab Mu2e Experiment", 23rd Annual Graduate Research Forum, University of South Alabama, March 21-23, 2016. Poster 31.

DR. DAVID A. WESTMARK

Westmark, D. A., 82nd Annual Meeting of the American Physical Society Southeastern Section, "Threshold Resummation and the Determination of Parton Distribution Functions," American Physical Society, Mobile, AL. (November 19, 2015).

Westmark, D. A., 82nd Annual Meeting of the American Physical Society Southeastern Section, "Threshold Resummation at High Rapidities in Lepton Pair Production," American Physical Society, Mobile, AL. (November 19, 2015).

GRANTS AWARDED

DR. JACOB BURRESS

AWARDED

Burress, J., "Department of Energy EPSCoR Travel Grant" Sponsored by Department of Energy EPSCoR, External to the University, \$2,221.85. (March 13, 2016 - March 18, 2016).

Burress, J. (Principal), "USA Physics Colloquium Series for Academic Year 2014-2015," Sponsored by University of South Alabama College of Arts and Sciences Support and Development Award, Internal to the University, \$1,500.00. (January 2015 - December 2015).

DR. ROMULUS GODANG

AWARDED

Godang, R. "Belle II Distributed Conditions Database," Sponsored by Department of Energy with PNNL, Federal. (December 2015 - December 2016). \$26,695

Godang, R. "Belle II Distributed Computing and Data Management," Sponsored by Department of Energy with PNNL, Federal. (December 2014 - December 2015). \$36,305

Godang, R. "The Pacific Northwest National Laboratory, Alternative Sponsor Fellowship" 2015. \$5,000

Godang, R. "American Astronomical Society Harlow Shapley Lectureship" 2016. \$2,000

Godang, R., Byrne M., Gapud, A.A., Helminger, P.A., Jenkins, C.M., and Sanders, J.M., "Sponsorships for hosting the 82nd Annual Meeting of the Southeastern Section of the American Physical Society" 2015. \$1,725

Godang, R. and Steven H. "Measurement of Branching Fraction of B0 to Tau Neutrino" USA UCUR. (May 2014 - September 2015). \$2,500

Godang, R. "USA support for hosting the 82nd Annual Meeting of the Southeastern Section of the American Physical Society, 2015. \$9,000

DR. JIANING HAN

AWARDED

Han, J. (2016, January) "USA, The Arts and Sciences' Support and Development Award." \$1,500.00

Han, J. (2016, January) "USA, 2016 Summer Professional Development" \$1,000.00

DR. JUSTIN M. SANDERS

AWARDED

Green, A., Martin, S., & **Sanders, J.M.**, (2015, August) Pathway to Science Phase II, National Science Foundation, \$799,954.

Sanders, J.M. (2015, October) A Plan for Alabama's Science in Motion, Alabama State Department of Education, \$339,995.

Sanders, J.M. (2014, October) A Plan for Alabama's Science in Motion, Alabama State Department of Education, \$360,135.



DEPARTMENT OF

Political Science and Criminal Justice

The Department of Political Science and Criminal Justice had a productive year of teaching, research and service. Faculty attended workshops and participated in a number of local, regional and national conferences. They produced significant publications and research papers.

The Department, in conjunction with the University of South Alabama Foundation, sponsored the Third Annual Judge Harry J. Wilters Jr. Lecture on Constitutional Law and Professional Ethics. This year's Wilters Lecture, which was on the topic of legal ethics, was delivered by Professor Clark D. Cunningham, Professor and W. Lee Burge Chair of Law and Ethics at the Georgia State University College of Law.

Dr. Keith Nicholls, Associate Professor of Political Science and Senior Associate Director of the Coastal Resource & Resiliency Center, Community Health Workers Training Project at the University of South Alabama, has secured over \$7.00 million in new or ongoing funded grants.

Department Chair: Dr. Nader Entessar

Professors: Dr. Nader Entessar

Associate Professors: Dr. David Bowers, Dr. Samuel Fisher, Dr. Mir Zohair Husain, Dr. Ronald Nelson, Dr. Keith Nicholls, Dr. Corina Schulze, Dr. Thomas Shaw

Assistant Professors: Dr. Jaclyn Bunch, Dr. Stephen Costanza, Dr. Sarah Koon-Magnin, Dr. Scott Liebertz

Instructors: Mr. Michael Hollingsworth

Secretary: Ms. Dell Connell

continued Departmental Highlights

Dr. Thomas Shaw, Associate Professor of Political Science and Director of the USA Polling Group, was successful in securing \$35,648 in new or ongoing funded grants.

Dr. Nader Entessar, Professor and Chair of the Department of Political Science and Criminal Justice, gave two invited presentations, one at the Georgetown University Center for Regional and Area Studies in Qatar and the other one at the Chatham House, Royal Institute of International Affairs in London, United Kingdom.

Dr. Ronald Nelson serves as the pre-law advisor for the University and represented the Department during the USA Day activities. Dr. Nelson's research focuses on the intersection of law, politics and society. Dr. Nelson serves as the co-chair of USA's Humanities and Social Science Colloquium. He is the principal representative of our Department at USA Day and serves as the organizer of the Constitution Day for the University. Dr. Nelson is also an active participant in numerous College and University committees.

Dr. Thomas Shaw has been an active researcher in his field and has continued to serve with the Health Disparities Research Group (HDRG) to examine and address problems of health disparities in the local and regional community. He also serves as the Director of the USA Polling Group.

Dr. David Bowers has continued to do research on youth violence and has produced a number of technical reports for the Alabama Department of Youth Services. He has been active in presenting papers at academic conferences.

Dr. Stephen Costanza has published a number of articles in academic journals and presented papers at academic conferences.

Dr. Sara Koon-Magnin published several articles this year and has several manuscripts under review. In addition, she has participated in a variety of extracurricular activities at the University of South Alabama. She has also been involved in offering courses via the Gender Studies Program. Dr. Koon-Magnin is the co-director of the new minor in Forensic Science. She also serves as our department's "Academic Coach."

Dr. Mir Zohair Husain taught a variety of courses for a number of programs (including the Honors Program and the

Weekend College). In addition, Dr. Husain has given talks to a number of community groups. Dr. Husain also serves as the Department's faculty advisor to Pi Sigma Alpha, the National Political Science Honor Society.

Dr. Samuel Fisher serves as the Director of our Department's MPA program and is a participant in the University's Quality Enhancement Plan (QEP). Dr. Fisher serves as the treasurer and the webmaster for the American Council for Quebec Studies. He participates as a table leader, AP readings in U.S. government and an AP syllabi auditor. He also was interviewed by local and state radio stations on issues relating to elections and Alabama politics. Dr. Fisher is also the new president of Southwestern Political Science Association.

Dr. Keith Nicholls serves as the Senior Associate Director, Community Health Work Training Program, at USA's Coastal Resources and Resiliency Center. Dr. Nicholls has been involved in securing major grants.

Dr. Corina Schulze has presented papers at academic conferences and has articles and book chapters accepted for publication. She is currently working on a new book on gender issues. She is involved in a number of University and community organizations. She participates in both Gender Studies Program and African-American Studies Program and offers courses through these two programs. Dr. Schulze also serves as the Department's faculty advisor to Alpha Phi Sigma, the National Criminal Justice Honor Society.

Dr. Jaclyn Bunch teaches both undergraduate courses in Political Science and graduate courses in our MPA program. Dr. Bunch has been an active researcher. She has presented papers at academic conferences. She has been very active in promoting our MPA program and working closely with the students in that program to enhance research productivity.

Dr. Scott Liebertz is the newest member of our faculty. He presented two papers at national conferences this year and has published articles in academic journals. Dr. Liebertz teaches both undergraduate courses and graduate courses in the MPA program.

Mr. Michael Hollingsworth was hired this academic year as a full-time instructor to teach courses in Criminal Justice in the Baldwin County Campus of the University of South Alabama. He taught numerous classes during the academic year 2015-2016.

Dr. Nader Entessar presented papers at national and international conferences, including two invited papers at Georgetown University's Center for International and Regional Studies in Doha, Qatar and the University of Exeter in Great Britain. Dr. Entessar serves as a member of the editorial board of the *Journal of Third World Studies*, *Journal of Central Asian Studies*, *American Foreign Policy—Annual Editions*, *Journal of Iranian Research and Analysis*, *Digest of Middle East Studies*, *Journal of Political Science & Public Affairs*, and *Encyclopedia of the Developing World*. He had more than thirty interviews with the Voice of America, BBC, Public Radio International, as well as printed interviews in several newspapers. Dr. Entessar also published a number of articles, book chapters and reviews in academic publications. His newest book on the Iran nuclear negotiations was published by Rowman & Littlefield in 2015. He is under contract to write three other books.

This year, Laura Carlson and John Strada, two of our MPA graduate students, presented papers at the annual Meeting of the American Society for Public Administration, which was held in Seattle Washington on March 18-22, 2016. This is the flagship organization in Public Administration.

Harold "Lee" Hedgepeth and Casey Yaden, two undergraduate Political Science majors, presented papers at the 2016 annual meetings of the Midwest Political Science Association and the Alabama Political Science Association, respectively.

Aleem Sunanon, an MPA student, was selected this year by the NCAA as the only student-athlete representing college football players on a committee to study the issue of bowl eligibility.

THIS YEAR, THE FOLLOWING STUDENTS WERE RECOGNIZED FOR ACADEMIC ACHIEVEMENTS

Pi Sigma Alpha Political Science Honor Society Inductees: Joseph Curtis, Noah Hacker, Ryan Jones, Jennifer Richardson, Brian Ward, Casey Yaden

Excellence in Political Science: Joseph Curtis, Noah Hacker, Justin Johnson-Rich, Ryan Jones, Jennifer Richardson, Brian Ward, Casey Yaden

Alpha Phi Sigma Criminal Justice Honor Society Inductees: Haley Hernandez, David Johnson, Savannah Kelsey, Ashton Pennington, Alyssa Viator, Caitlyn Williams

EXCELLENCE IN CRIMINAL JUSTICE

Mohammed Aljamhoo, Jerin Almond, Heather Bullard, Olivia Byrd, Michael Gargiulo, Christina Helton, Haley Hernandez, David Johnson, Savannah Kelsey, Ashton Pennington, Bailee Price, Philip Pugh Jr., Jonathan Shelton, Joseph Stabler Jr., Alyssa Viator, Brian Ward, Sarah Beth Watkins, Caitlyn Williams

David L. Horton Memorial Award for Excellence in Political Science: Casey Yaden

Timothy C. O'Shea Outstanding Criminal Justice Student Award: Haley Hernandez

James H. Boyd Memorial Award for Excellence in Public Administration: Laura Carlson

James A. Yance Endowed Pre-Law Scholarship: K. Olivia Stitz and Campbell Walker

PEER REVIEWED JOURNAL ARTICLES

DR. DAVID BOWERS

Koon-Magnin, S., **Bowers, D.**, Langhinrichsen-Rohling, J. & Arata, C.. Social learning, self-control, gender and variety of violent delinquency: A test of two criminological theories. *Deviant Behavior*, Online version of the article available at <http://dx.doi.org/10.1080/01639625.2016.1147798>

DR. STEPHEN COSTANZA

Costanza, S. E., Cox, S. M., & Kilburn, J. C. (2015). The Impact of Halfway Houses on Parole Success and Recidivism. *Journal of Sociological Research*, 6(2), 39-55.

Helms, Ronald, **Costanza, S.E.** & Gutierrez, Ricky S. (2016) Social Inequality and County-Level Correlates of State Prison Releases and Releases from Community Supervision. *International Journal of Social Science Research*, 4(1), 167-194.

DR. NADER ENTESSAR

Entessar, N. (2016). The Iran Nuclear Accord and the Future of Nonproliferation: A Constructivist-Critical Approach. *Journal of World Affairs* (Brown University), 22, 177-195.

Entessar, N. (2016). Structural Dynamics and Fluidity of Security Structures in the Persian Gulf, *Mehr International Quarterly*, 12, 7-18.

Entessar, N. (2015). Obama's World: Foreign Policy in the Age of Diminishing Returns, *The Diplomat*, 2, 14-25.

Entessar, N. (2015). Erdogan and the Neo-Sultanism in Turkey, *Mehr Nameh*, 43, 116-127.

Entessar, N. (2015). The Rise of Right-Wing Populism in the United States and the 2016 Presidential Elections, *Mehr Nameh*, 44, 93-106.

DR. SARAH KOON-MAGNIN

Koon-Magnin, S., Bowers, D., Langhinrichsen-Rohling, J. & Arata, C. 2016. Social learning, self-control, gender and variety of violent delinquency: A test of two criminological theories. *Deviant Behavior*. <http://www.tandfonline.com/doi/full/10.1080/01639625.2016.1147798>

Koon-Magnin, S., & Schulze, C. (2016). Providing and receiving sexual assault disclosures: Findings from a sexually diverse sample of young adults. *Journal of Interpersonal Violence*. <http://jiv.sagepub.com/cgi/reprint/0886260516641280v1.pdf?ijkey=492Yt6r38jS2Qww&keytype=finite>

Ruback, R. B., **S. Koon-Magnin**, and M. Faulkner. Spring 2016. Storming the Bastille: Indirect tests of how the Vainqueurs Assembled. *Mobilization: An International Quarterly*: 23-42.

DR. CORINA SCHULZE

Schulze, C. & Hurvitz, J. (2016). The dynamics of earmark requests for the women and men of the U.S. House of Representatives. *Journal of Women, Politics, & Policy*, Volume 36, Issue 1, 68-86.

Koon-Magnin, S, & Schulze, C. (2016). Providing and receiving sexual assault disclosures: Findings from a sexually diverse sample of young adults. *Journal of Interpersonal Violence*, DOI: 10.1177/0886260516641280.

PEER REVIEWED BOOK CHAPTERS

DR. NADER ENTESSAR

Entessar, N. (2016). The Promise and Limits of Legal Mechanisms: The Case of Kurdish Self-Determination. In Michael Gunter (Ed.), *Kurdish Issues: Essays In Honor of Robert W. Olson* (62-79). Costa Mesa, CA: Mazda Publishers.

Entessar, N. (2015). Public Diplomacy. In Maryam Mahdavi (Ed.), *The Art and Craft of Diplomacy* (287-306). Tehran: Derakhte Zendegi Publishers.

Entessar, N. (2015). The Iranian Revolution. In Andrew Rippin (Ed.), *Oxford Bibliographies* (DOI: 10.1093/OBO/9780195390155-0204). New York: Oxford University Press.

DR. RONALD NELSON

Nelson, R. L. (2015) Beyond OnStar®: The Future and the Trespass versus Privacy Debate. In N. S. Lind & E. Rankin (Eds.), *Privacy in the Digital Age: 21st-Century Challenges to the Fourth Amendment: Vol. 2* (331-355). Santa Barbara: ABC-CLIO.

DR. CORINA SCHULZE

Schulze, C. (2015). History of Gender & Social Control in the CJ System. In Cathy Marcum and Tina Freiburger (Eds.), *Women in the Criminal Justice System: Tracking the Journey of Females and Crime* (Chapter 1). Boca Raton, FL: Taylor & Francis CRC Press.

PEER REVIEWED BOOKS AND MONOGRAPHS

DR. NADER ENTESSAR

Entessar, N. & Afrasiabi, Kaveh L. (2015). *Iran Nuclear Negotiations: Accord and Détente since the Geneva Agreement of 2013*, London and Lanham, MD: Rowman & Littlefield Publishers.

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

DR. NADER ENTESSAR

Entessar, N. (2015). Saudi Arabia Is Morphing into an Adventurist and Dangerous Regional State. *Jame Jam*, May, 2.

Entessar, N. (2015). The Labor Party's Defeat in Britain's Parliamentary Elections. *Mehr News*, May, 10.

Entessar, N. (2015). Hawks in U.S. Congress Still Have the Upper-Hand in Dealing with Iran's Nuclear File. *Arya News*, May, 14.

Entessar, N. (2015). Tony Blair's Role in the British Labor Party's Loss of Identity. *Tehran Times*, May, 1.

Entessar, N. (2015). Obama Gave In to Congressional Pressure to Sway Votes to His Side in the Iran Deal. *Tehran Times*, May, 4.

Entessar, N. (2015). ISIS's Long-Term Threat to Iran's National Security. *Mosalas Weekly*, May, 5.

Entessar, N. (2015). U.S. Congress Can Nullify UN Resolutions on Iran Nuclear Deal. *Mehr Magazine*, May, 9.

Entessar, N. (2015). Why Did Turkey's AKP Ruling Party Lost Its Majority in the Turkish Parliament? *Mehr News*, June, 8.

Entessar, N. (2015). France Is Unable to Block a Potential Agreement Between Iran and 5+1. *Arya News*, June, 14.

Entessar, N. (2015). What the West Is Demanding From Iran Is "Additional Protocol-Plus." *Tehran Times*, July, 1.

Entessar, N. (2015). The Nuclear Deal May Become a Turning Point in Iran-West Relations. *Mehr News*, July, 15.

Entessar, N. (2015). France's Attempt to Re-Enter Into the Iranian Market. *Arya News*, July, 26.

Entessar, N. (2015). Congress's Mood Is Against the Iran Nuclear Deal. *Arya News*, August, 4.

Entessar, N. (2015). Iran's Nuclear Deal May Signal the End of Arab Unilateral Hegemony. *Etemaad*, August, 7.

Entessar, N. (2015). Reflections on the 1953 CIA-Sponsored Coup in Iran: Sixty-Two Years Later. *Mosalas Weekly*, August, 46-57.

Entessar, N. (2015). The Trump Phenomenon in the 2016 U.S. Presidential Elections. *Mosalas Weekly*, August, 15.

Entessar, N. (2015). The Iran Nuclear Deal and the Congressional Hurdle. *Khabaronline*, August, 18.

Entessar, N. (2015). How Obama Outmaneuvered His Congressional Opponents in Iran Nuclear Deal. *Seda Weekly*, September, 57-64.

Entessar, N. (2015). The Nuclear Deal May Enhance Iran's Regional Standing. *Tehran Times*, September, 1.

Entessar, N. (2015). The Iran Nuclear Deal Will Have an Uncertain Future Under a Republican Administration. *Arya News*, September, 13.

Entessar, N. (2015). Washington's Middle East Policy and the Syrian Refugee Crisis. *Mehr News*, September, 24.

Entessar, N. (2015). Putin Is Not Interested in Another Cold War with the U.S. *Mosalas Weekly*, September, 25.

Entessar, N. (2015). Russia's Motives in Launching Airstrikes Against Extremists in Syria. *Mehr News*, October, 4.

Entessar, N. (2015). Saudi-Iranian Relations Have Reached Their Nadir. *Mosalas Weekly*, October, 5.

Entessar, N. (2015). Experts Not Optimistic About the Outcome of the Vienna Meeting on Syria. *Tehran Times*, October, 26.

Entessar, N. (2015). Feeling of Insecurity Played a Role in AKP's Victory in Turkish Parliamentary Elections. *Tehran Times*, November, 1 & 11.

Entessar, N. (2015). The ISIS Factor in Turkey-Iran Relations. *Euronews*, December, 4.

Entessar, N. (2015). Iran's Nuclear Research & Development Do Not Violate the Nuclear Nonproliferation Treaty. *ILNA*, December, 5.

Entessar, N. (2015). Donald Trump's Discursive Sociopolitical Analyses. *Mosalas Weekly*, December, 20.

Entessar, N. (2015). Inviting Montenegro to Join NATO Is a Clear Signal to Russia. *Tehran Times*, December, 26.

Entessar, N. (2015). The Changes in U.S. Visa Waiver Law Violates Article 29 of the Joint Comprehensive Plan of Action (JCPOA). *Mehr News*, December, 27.

Entessar, N. (2016). Turkish Objectives in Northern Iraq. *Mehr News*, January, 3.

Entessar, N. (2016). Iran's Pragmatic Policy Is a Prudent Approach in Dealing with Saudi Arabia. *Arya News*, January, 12.

Entessar, N. (2016). JCPOA Does Not Prohibit Iran's Missile Programs. *Tehran Times*, January, 1-2.

Entessar, N. (2016). Saudi Arabia Seeks to Set-up a Trap for Iran by Creating Tension. *Khabaronline*, January, 13.

Entessar, N. (2016). Congressional Opponents of JCPOA Plan to Derail Its Implementation. *ILNA*, January, 15.

Entessar, N. (2016). How to Deal with JCPOA's Opponents. *Hamdeli*, January, 1 & 3.

Entessar, N. (2016). Kurdish Regional Government's Heavy Reliance on Turkey May Undermine Its Long-Term Economic Well-Being. *Dwarozh*, February, 11.

Entessar, N. (2016). Saudi Arabia's Intense Lobbying Against Iran in the United States. *Mehr News*, February, 25.

Entessar, N. (2016). Iran's Parliamentary Elections of February 2016 Were a Referendum on President Rouhani's Policies. *Mehr News*, February, 29.

Entessar, N. (2016). Post-JCPOA Impacted the Results of Iran's Parliamentary Elections. *Arya News*, March, 4.

Entessar, N. (2016). Machiavellianism and Foreign Policy Discourse in the Middle East. *Tehran Times*, March, 1 & 9.

Entessar, N. (2016). Implementing the JCPOA Is the Biggest Challenge Facing Iran's Foreign Policy. *Hamdeli*, March, 16.

Entessar, N. (2016). The Threat of Kurdish Independence Is Used As a Leverage by the Kurdish Regional Government. *Hamshahri Mah*, March/April, 88-89.

Entessar, N. (2016). The EU and U.S. Are Generally in Agreement in Expanding Their Ties with Iran. *Farheekhtegan*, April, 4.

Entessar, N. (2016). "Bahrain's Illusion of Power. *Arya News*, April, 24.

Entessar, BN. (2016). Some in the U.S. Believe Saudi Arabia Was Involved in the 9/11 Attacks. *Tehran Times*, April, 1.

REVIEWS

DR. NADER ENTESSAR

Entessar, N. (2015). [Review of the book *Corruption as a Last Resort: Adapting to the Market in Central Asia*]. *Choice*, 52, 1585.

Entessar, N. (2015). [Review of the book *The Wages of Oil: Parliaments and Economic Development in Kuwait and the UAE*]. *Choice*, 52, 1739.

Entessar, N. (2015). [Review of the book *Iraq*]. *Library Journal*, 140, 116.

Entessar, N. (2015). [Review of the book *The Baghdad Lawyer: Fighting for Justice in Saddam's Iraq*]. *Library Journal*, 140, 121-122.

Entessar, N. (2015). [Review of the book *Civil Society and Politics in Central Asia*]. *Choice*, 52, 1920.

Entessar, N. (2015). [Review of the book *Indecision Points: George W. Bush and the Israeli-Palestinian Conflict*]. *Choice*, 52, 1927.

Entessar, N. (2015). [Review of the book *Syria Burning: ISIS and the Death of the Arab Spring*]. *Library Journal*, 140, 98.

Entessar, N. (2015). [Review of the book *Saudi Arabia in Transition: Insights on Social, Political, Economic and Religious Change*]. *Choice*, 52, 2094.

Entessar, N. (2015). [Review of the book *The Political Economy of Iran under the Qajars: Society, Politics, Economics and Foreign Relations 1796-1926*]. *Hemispheres: Studies on Cultures and Societies*, 30, 101-102.

Entessar, N. (2015). [Review of the book *This Muslim American Life: Dispatches from the War on Terror*]. *Library Journal*, 140, 2014.

Entessar, N. (2015). [Review of the book *Black Flags: The Rise of ISIS*]. *Library Journal*, 140, 97.

Entessar, N. (2015). [Review of the book *We Too Sing America: South Asian, Arab, Muslim, and Sikh Immigrants Shape Our Multiracial Future*]. *Library Journal*, 140, 99.

Entessar, N. (2016). [Review of the book *From Deep State to Islamic State: The Arab Counter-Revolution and Its Jihadi Legacy*]. *Choice*, 53, 802.

Entessar, N. (2016). [Review of the book *Formless Empire: A Short History of Diplomacy and Warfare in Central Asia*]. *Choice*, 53, 808.

Entessar, N. (2016). [Review of the book *Jihadi John: The Making of a Terrorist*]. *Library Journal*, 141, 109.

DR. CORINA SCHULZE

Schulze, Corina. (2015). [Review of the book *Revolutionizing Expectations: Women's Organizations, Feminism, and American Politics, 1965-1980*]. *Studies in American Culture*, 38, 125-126.

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. NADER ENTESSAR

Member of the Research Board, *Institute International d'Etudes Strategiques*, Paris, France.

Member of the Editorial Board, *Journal of Third World Studies*.

Member of the Editorial Board, *Journal of Political Science & Public Affairs*.

Member of the International Advisory Board, *Digest of Middle East Studies*.

Member of the Advisory Board, *Annual Editions: American Foreign Policy*.

Member of the Editorial Board, *Journal of Central Asian Studies*.

Member of the Editorial Board, *Journal of Iranian Research and Analysis*.

Member of the Advisory Board, *Encyclopedia of the Developing World*.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. DAVID BOWERS

Bowers, David Alexander, Jr and Costanza, S. E. (2016). News Media, Popular Culture and Agenda Setting: The Sexual Assault Kit Backlog. Paper presented at the annual meeting of the Southwestern Social Science Association, Las Vegas, NV.

DR. JACLYN BUNCH

Barrilleaux, Charles, **Jaclyn Bunch**, and Greg Goelzhauser. (2015). Why do State Legislatures Allow Local Home Rule? Paper presented at the meeting of State Politics and Policy Conference. Sacramento, CA.

Milita, Kerri and **Jaclyn Bunch**. (2015). Children of the 'Copter: How Helicopter Parenting Shapes College Students' Policy Attitudes. Paper presented at the annual meeting of Midwestern Psychological Association. Chicago, IL.

Bunch, Jaclyn. (2016). The Question of Authority: An Evaluation of Operational Impacts on Public Governance Outcomes. Paper presented at the annual meeting of the American Society for Public Administration Seattle, WA.

Milita, Kerri and **Jaclyn Bunch**. (2016). Helicopter Parenting and the Policy Attitudes of College Students. Paper presented at the annual meeting of the Midwest Political Science Association Chicago, IL.

DR. DAVID BOWERS

Bowers, David Alexander, Jr and Costanza, S. E. (2016). News Media, Popular Culture and Agenda Setting: The Sexual Assault Kit Backlog. Paper presented at the annual meeting of the Southwestern Social Science Association, Las Vegas, NV.

DR. NADER ENTESSAR

Entessar, N. (2015). A Regional Great Game? Iran-Saudi Relations in Flux. An invited paper presented at the Center for International and Regional Studies, School of Foreign Service, Georgetown University, Doha, Qatar.

Entessar, N. (2015). A Critical-Constructivist Approach to Nuclear Nonproliferation. Paper presented at the 2015 Joint Conference of the International Security Studies Section of the International Studies Association and the International Security and Arms Control Section of the American Political Science Association, Springfield, MA.

Entessar, N. (2016). The Changing Security Dynamics in the Persian Gulf. Paper presented via video at a conference on the Security Structures in the Persian Gulf: Past and Present, Center for Middle East Strategic Studies, Tehran, Iran.

Entessar, N. (2016). The Promise of Peace in the Age of Nuclear Apartheid. Paper presented at the 57th annual convention of the International Studies Association, Atlanta, GA.

DR. SAMUEL FISHER

Fisher III, S. H. (2016). SEC Primary: Alabama Drifting Rightward. Paper presented at the annual Meeting of the Southwestern Social Science Association, Las Vegas, NV.

DR. MIR ZONAIR HUSAIN

Husain, M. Z. (2016). Jesus Christ and Prophet Muhammad: A Brief Comparison. Paper presented at the annual meeting of the Alabama Political Science Association, Troy, AL.

Husain, M. Z. and Casey Yaden. (2016). Khaleda Zia and Sheikh Hasina Wajed. Paper presented at the meeting of the Alabama Political Science Association, Troy, AL.

DR. SCOTT LIEBERTZ

Berry, W., Volden, C., Hughes, A., & **Liebertz, S.** (2015) Assessing Event History Analysis for Studying Policy Diffusion. Paper presented at the American Political Science Association Annual Conference, San Francisco, CA.

Liebertz, S. (2016) Understanding Indigenous Trust in Government Institutions and Administration: Evidence from Bolivia and Ecuador. Paper presented at the Midwest Political Science Association Annual Conference, Chicago, IL.

DR. RONALD NELSON

Nelson, R. L. (2016). Agency Discretion and Deferred Action: the APA, the Judiciary, and the States in United States v. Texas. Paper presented at the annual meeting of the Alabama Political Science Association, Troy AL.

DR. CORINA SCHULZE

Schulze, C. (2015). Service Awareness for Sexual Assault Victims Among LGBTQ Identified College Students. Paper presented at the American Society of Criminology's annual meeting, Washington D.C.

Gbolahan, T. & **Schulze, C.** (2015). Gender-Neutral Housing Policies in US Colleges and Their Implications for LGBTQ Students. Poster presentation at the USA Conference on Teaching & Learning.

GRANTS AWARDED

DR. THOMAS SHAW

Shaw, T. (2015). Tri-Disaster Survey – Age Based Follow-up. Dr. David Butler and Dr. Roma Hanks. \$20,000. Completed August 2015.

Shaw, T. (2015). Medical Oncology Survey. Dr. Marcus Tan, USA. \$2,778.17. Completed November 2015.

Shaw, T. (2015). USA Wellness Committee Survey. Pamela Henderson, University Wellness Committee. \$600. Completed December 2015.

Shaw, T. (2015). Tri-Disaster Survey – Baseline Follow-up. Dr. David Butler and Dr. Roma Hanks. \$8,000. Completed December 2015.

Shaw, T. (2016). United Way / Airbus Flying Challenge Evaluation. United Way of Southwestern Alabama. \$4,269.63. In process since January 2016.

DR. KEITH NICHOLLS

Picou, J. S. (PI) and **K. Nicholls** (co-PI). (May 2012-October 2018) Community Health Workers Training Project, BP Medical Settlement, \$4,000,000.

Nicholls, J. K.(PI) & J. S. Picou (co-PI). (April 2014- April 2017) Advanced Training for Community Health Workers: Prevention and Management of Chronic Disease, Baton Rouge Area Foundation, \$2,300,000.

Picou, J. S. (PI) & **K. Nicholls** (co-PI). (January 2015-December 2017) Consortium for Resilient Gulf Communities, Gulf of Mexico Research Initiative (under subcontract with the RAND Corporation), \$1,100,000.





DEPARTMENT OF

Psychology

Psychology continues to be very popular both in terms of students majoring in fields other than psychology and selecting psychology as their minor or major field of study. The introductory psychology course provides instruction to approximately 2000 students during the course of the academic year, mostly to students in fields of study other than psychology. Upper division courses are also populated by many students in fields of study other than psychology. The popularity of psychology is also apparent from the number of students that major in this field of study. Approximately 350 students major in psychology which is one of the fields of study with the most majors in the College of Arts and Science. Many students majoring in psychology not only receive the quality education provided in the context of the classroom, but also get additional training and experience from the mentoring faculty provide in the context of directed studies, participation in the Honors program, and participation in the UCUR program.

Department Chair: Dr. Elise Labbé-Coldsmith, Ph.D.

Professors: Dr. Charles Brown, Dr. Larry Christensen, Dr. Elise Labbé-Coldsmith, Dr. Jennifer Langhinrichsen-Rohling, Dr. Martin Rohling, Dr. John Shelley-Tremblay, Dr. Lisa Turner

Associate Professors: Dr. Joshua Foster, Dr. Mark Yates

Assistant Professors: Dr. Joseph Currier, Dr. Benjamin Hill, Dr. Stephanie Jett, Dr. Laura Powell, Dr. Philip Smith, Dr. Kimberly Zlomke

Instructors/Adjunct Faculty: Dr. Victoria Armstrong, Dr. Nathaniel Abston, Dr. Kelley Drayer, Dr. Harvey Joanning, Dr. William Kringle, Dr. Alice Laing, Dr. Bethany Lohr, Dr. William Mace, Dr. Murry Mutchnick, Mr. Steve Urbanek, Dr. Linda Williamson

Secretaries: Ms. Lisa Nash, Ms. Arlene Vickers, Ms. Wanda Milliner

continued Departmental Highlights

Students taking directed studies courses gain experience from assisting and participating in the program of research conducted by psychology faculty members. This experience frequently culminates in their presenting research at psychological conferences. For the 2015-2016 academic year, undergraduate majors in psychology participating in either the Honors program, or taking directed studies courses made 22 research presentations at professional psychology conferences. Of these 22 conference presentations, one was made by Honors students. One student published two papers in peer-reviewed publications. In addition to these accomplishments, several undergraduate students received awards for their outstanding performance. Keuler Gates received the outstanding undergraduate student award and Malaya Richard received the Pinnacle award.

Although the undergraduate program is providing an excellent education for our undergraduate majors, we always need to examine what we are doing to see if changes can be made to improve the program. We completed a self-study which was evaluated by an external reviewer Michael Stoloff, Ph.D. of James Madison University. Dr. Stoloff reviewed the undergraduate and the Brain and Behavior Masters program and made recommendations to enhance them. At the end of the fall semester, Dr. Labbé-Coldsmith held a retreat for the Psychology faculty in order for them to review Dr. Stoloff's recommendations and develop goals based on the self-study findings. The faculty identified several goals to improve student recruitment and retention. Several strategies were agreed on, some were implemented in the spring and others will be implemented in the fall of 2016. The psychology faculty are excited about these new changes to improve the quality of the undergraduate and Brain and Behavior Masters program. This is a time consuming but valuable process to insure that our students are receiving the best education possible.

The doctoral program in combined clinical/counseling psychology continues to be a popular program particularly since receiving APA accreditation. Applications for the program continue to be plentiful resulting in the difficult task of deciding on which of many very qualified students would be admitted to the program. Clinical and Counseling Psychology faculty members are attracting applicants from across the nation who want to work with them on their research programs. The Master of Science experimental program emphasizing Brain and Behavioral Science is also moving forward with more students applying to the

program. Students in both the doctoral and Master of Science program distinguish themselves by being accepted to accredited internships and by students in both graduate programs not only being involved in research but presenting at professional conferences and publishing in peer reviewed journals. For the past academic year, psychology graduate students have presented the results of 40 research studies at professional conferences and have authored or co-authored 10 peer reviewed publications. These graduate students also have 9 manuscripts under review in peer reviewed journals. Shane Kuhlman and Wesley McCormick received the outstanding Master of Science student award, and Channing Sofko received the outstanding doctoral student award. By any measure, the graduate programs are training students that will be productive psychologists who will make good contributions to the profession.

To support the graduate students, the clinical/counseling faculty members continue to be active and successful in securing grants and contracts that fund assistantships. In addition to the assistantships provided by the USA foundation and the University, support is obtained from contracts with local agencies such as the Department of Human Resources, Alabama Institute for the Deaf and Blind, and the Mitchell Cancer Institute as well as from grants from the American Foundation for Suicide Prevention, Oil spill funds, and NIH/NIMH.

The one issue that the Psychology Department is currently working to secure is funding for the three TA's that have contributed to the instructional mission of the department. The psychology department was informed that these three TA's would not be funded from the graduate college for the 2016-2017 academic year. The impact of not funding the three TA's was not confined to three students not being funded. The additional impact was that courses these students taught would not be covered. As a result the Dean of Arts and Sciences agreed to provide most of the funding for these TA's with the Psychology Department contributing approximately 30% of the essential funding. This is a situation that cannot persist either from the dean's budget or the departmental budget so continued effort exists to solve this problem.

The Psychological Clinic continues to be an important and integral part of the Psychology Department and training ground for the doctoral program in clinical/counseling psychology. Doctoral students obtain valuable training in the delivery of psychological interventions under the supervision of clinical and counseling psychologists. The

Psychological Clinic is also a resource where clinical and counseling psychologists can conduct their part-time private practice. The clinic is increasingly being recognized as a valuable community resource with the number of patients seen in the clinic increasing every year. As one indication of the value and reputation of the Psychological Clinic, it was one of the top 25 sites for National Depression Screening Day. During the 2015-2016 academic year, the USA Psychology Clinic received 475 new client referrals, with 252 attending the screening appointment. 60% of new patients referred seeking therapy services. A total of 393 unique clients were seen during this year, for a total of 2,110 appointments (2,513 contact hours). A total of 3,033 appointments were scheduled with student clinicians. Clients attended 2,110 appointments (70%). We are continuously working to improve our attendance rate, and this summer will be piloting a text message/email reminder system. Appointment types included Screening (250), Counseling session (1,233), Assessment/Feedback (136), Parent Child Interaction Therapy (127). On average, graduate students obtained approximately 100 direct contact hours during the academic year (range 13-200 hours). During the academic year, CCP faculty members provided services to 65 unique clients. A total of 208 appointments were attended with faculty members, for 288 direct contact hours.

Psychology faculty have had another very successful year pursuing their individual programs of research and contributing to the psychological knowledge base. The various research programs have resulted in 36 published manuscripts in peer reviewed journals and 3 non-peer reviewed articles. Additionally, the faculty published 6 book chapters. The psychology faculty members were also active participants in professional conferences, making 7 presentations at international conferences, 38 presentations at national conferences, 14 presentations at regional conferences, and 24 presentations at local conferences.

While much of this research is not supported by grant funding, a significant portion is. For the 2015-2016 academic year psychology faculty secured \$ 189,185.00 to support research and graduate students. Additionally, the Gulf Coast Behavioral Health and Resiliency Center continues its mission supported by the eight million dollar oil spill fund. Obviously faculty are actively pursuing grant funding and having some success in this arena.

In addition to maintaining an active research program, faculty contribute to the profession of psychology in a variety of ways. All faculty serve as ad hoc reviewers for manuscripts sent to peer reviewed journals. Faculty have served as ad hoc reviewers for journals such as Journal of Autism and Developmental Disabilities, Journal of Clinical Psychology, Behavioral Science, Journal of Experimental Psychology: Learning, Memory, and Cognition, Mindfulness and The European Journal of Cognitive Psychology. Faculty also serve as editors of books and journals or are on the editorial board or operate as consulting editors of journals such as Open Acoustics, Journal of Child and Family Studies, Journal of Attention Disorders, and Journal of Sport Behavior.

Further evidence of the quality of the faculty is the awards and honors they receive. Dr. Labbé-Coldsmith was president of the Southeastern Psychological Association. She also was awarded the Arts and Sciences Dean Lecture which will be presented in the fall of 2016. Dr. Jack Shelley-Tremblay was elected member-at-large for the Southeastern Psychological Association. Dr. Jennifer Langhinrichsen-Rohling was awarded Distinguished Fellow Status for the Association of Behavioral and Cognitive Therapy.

Our esteemed Psychology Department Chair, Dr. Larry Christensen, retired September 1, 2015. Dr. Christensen served as chair of the department for 21 years. He will be missed as he contributed significantly to the growth and quality of the undergraduate and graduate programs. He also led the move to our fantastic new space at the University Commons. Dr. Elise Labbé-Coldsmith was appointed interim chair in the fall of 2016 and chair beginning May 1, 2016. Dr. Timothy Slattery left our department and we recruited Dr. Joshua Isen who will be joining our department in the fall of 2016.

PEER REVIEWED JOURNAL ARTICLES

DR. JOSEPH CURRIER

Kopacz, M., Connery, A. L., Bishop, T. M., Bryan, C. J., Drescher, K. D., **Currier, J. M.**, & Pigeon, W. R. (2016). Moral injury: A new challenge complementary and alternative medicine. *Complimentary Therapies in Medicine*, 24, 29-33.

Harris, J. I., Park, C. L., **Currier, J. M.**, Usset, T. J., & Voecks, C. D. (2015). Moral injury and psycho-spiritual development: Considering the developmental context. *Spirituality in Clinical Practice*, 256-266.

Smith, P. N., **Currier, J. M.**, & Drescher, K. D. (2015). Firearm ownership in veterans entering residential PTSD treatment: Associations with suicide ideation, attempts, and combat exposure. *Psychiatry Research*, 229, 220-224.

Currier, J. M., McCormick, W., & Drescher, K. D. (2015). How do morally injurious events occur? A qualitative analysis of perspectives of Veterans with PTSD. *Traumatology*, 21, 106-116.

Currier, J. M., Irish, J. E., Neimeyer, R. A., & Foster, J. D. (2015). Attachment, continuing bonds, and complicated grief following violent loss: Testing a moderated model. *Death Studies*, 39, 201-210.

Rojas-Flores, L., Herrera, S., **Currier, J. M.**, Foster, J. D., Roland, A., Putman, K. M. & Foy, D. (2015). Exposure to violence, posttraumatic stress, and burnout among teachers in El Salvador: A research report from two samples. *International Perspectives in Psychology: Research, Practice, Consultation*, 4, 98-110.

DR. JOSHUA FOSTER

Leckelt, M, Back, M.D., **Foster, J.D.**, Hutteman, R., Jaeger, G, McCain, J, Twenge, J., & Campbell, W.K. (2016). Entering adulthood in a recessions tempers later narcissism—but only in men. *Journal of Research in Personality*, 60, 8-11.

Jonason, P.K., **Foster, J.D.**, McCain, J., & Campbell, W.K. (2015). Where birds flock to get together: The who, what, where, and why of mate searching. *Personality and Individual Differences*, 80, 76-84.

Currier, J.M., Irish, J.E., Neimeyer, R.A., & **Foster, J.D.** (2015). Attachment, continuing bonds, and complicated grief following violent loss: Testing a moderated model. *Death Studies*, 39, 201-210.

Rojas-Flores, L., Herrera, S., Currier, J.M., **Foster, J.D.**, Roland, A., Putman, K.M. & Foy, D. (2015). Exposure to violence, posttraumatic stress, and burnout among teachers in El Salvador: A research report from two samples. *International Perspectives in Psychology: Research, Practice, Consultation*, 4, 98-110.

Aarts, A.A., **Foster, J.D.**, et al. (2015). Estimating the reproducibility of psychological science. *Science*, 349.

DR. BENJAMIN HILL

Thaler, N., **Hill, B.D.**, Duff, K., Scott, J., & Mold, J. (2015). RBANS intra-individual variability in healthy older adults: Associations with poorer cognitive and health outcomes and earlier mortality. *Journal of Clinical and Experimental Neuropsychology*, 37(6), 622-629.

Hill, B.D., Womble, M.N., & Rohling, M.L. (2015). Logistic regression function for detection of suspicious performance during baseline evaluations using Concussion Vital Signs. *Applied Neuropsychology*, 22(3), 233-240.

DR. JENNY LANGHINRICHSEN-ROHLING

Ybarra, M. L., **Langhinrichsen-Rohling, J.**, Mitchell, K. J. (2016). Stalking-like behavior in adolescence: Prevalence, intent, and associated characteristics. *Psychology of Violence* published by APA(2152-0828), 1-11. dx.doi.org/10.1037/a0040145

Hansel, T. C., Osofsky, H. J., **Langhinrichsen-Rohling, J.**, Speier, A., Rehner, T., Osofsky, J. D., Rohrer, G. (2015). Gulf Coast Resilience Coalition: An Evolved Collaborative Built on Shared Disaster Experiences, Response, and Future Preparedness. *Disaster Medicine and Public Health Preparedness*, 9(06), 657-665.

Shenesey, J. W., **Langhinrichsen-Rohling, J.** (2015). Perceived resilience: Examining impacts of the deepwater horizon oil spill one-year post-spill. *Psychological Trauma: Theory, Research, Practice and Policy*, 7(3), 252-8.

DR. MARTIN ROHLING

Rohling, M. L., Miller, R. M., Axelrod, B. N., Wall, J. R., Lee, A. J., & Kinikini, D. T. (2015). Is co-norming required? *Archives of Clinical Neuropsychology*, 30(7), 611-633.

Rohling, M. L., Meyers, J. E., Williams, G. R., Kalat, S. S., Williams, S. K., & Keene, J. (2015). Application of the Daubert standards to the Meyers Neuropsychological Battery using the Rohling Interpretive Method. *Psychological Injury and Law*, 8(3), 252-264.

DR. JACK SHELLEY-TREMBLAY

Bell, T., **Shelley-Tremblay, J.F.**, & Christensen, L. (2016) Explaining Fibrofog: Carbohydrate Cravings Explain More than Pain and Negative Mood Alone in Fibromyalgia

Syndrome. *Journal of Musculoskeletal Pain and Fibromyalgia*. Early Online: 1-8.

Tannen, B., Darner, R., Ciuffreda K.J., **Shelley-Tremblay, J.F.**, & Rogers, J. (2015) Vision and Reading Deficits in Post-Concussion Patients: A Retrospective Analysis. *Vision Development and Rehabilitation*, 1(3), 206-213.

Tannen, B., Desmond, A., **Shelley-Tremblay, J.F.**, Ciuffreda, K.J., Larson, S. (2015) Correlation of Magnocellular Function with Measurements of Reading in Children. *Vision Development & Rehabilitation*, 1 (2), 109 – 119.

DR. PHILIP SMITH

Currier, J.M., Kuhlman, S., & **Smith, P.N.** (2015). Empirical and ethical considerations for addressing spirituality among veterans and other military populations at risk for suicide. *Spirituality in Clinical Practice*, 2, 68-73. DOI: 10.1037/scp0000057

Currier, J.M., Kuhlman, S., & **Smith, P.N.** (2015). Spirituality, meaning, and suicide. *Spirituality in Clinical Practice*, 2, 82-83. DOI: 10.1037/scp0000055

Granato, S., **Smith, P.N.**, & Selwyn, C. (2015). Acquired capability and gender role conformity: Potential pathways to higher rates of male suicide. *Psychology of Men & Masculinity*, 16, 246-253. DOI: 10.1037/a0038181

Mandracchia, J.T., Gonzalez, R., Patterson, K.L., & **Smith, P.N.** (2015). Psychopathy and criminogenic thinking in adult male prisoners. *Journal of Contemporary Criminal Justice*, 3, 409-425. DOI: 10.1177/1043986215608472

Mandracchia, J.T. & **Smith, P.N.** (2015). The interpersonal theory of suicide applied to male prisoners. *Suicide & Life Threatening Behavior*, 45, 293-301. DOI: 10.1111/sltb.12132

Poindexter, E.K., Mitchell, S.M., Jahn, D.R., **Smith, P.N.**, Hirsch, J.K., & Cukrowicz, K.C. (2015). PTSD symptoms and suicide ideation: Testing the conditional indirect effects of thwarted interpersonal needs and using substances to cope. *Personality and Individual Differences*, 77, 167-172. DOI: 10.1016/j.paid.2014.12.043

Smith, P. N., Currier, J. M., & Drescher, K. D. (2015). Firearm ownership in veterans entering residential PTSD treatment:

Associations with suicide ideation, attempts, and combat exposure. *Psychiatry Research*, 229, 220-224. DOI: 10.1016/j.psychres.2015.07.031

Smith, P.N., Poindexter, E.K., Wolford-Clevenger, C., Selwyn, C., Lechner, W., DeMond, M.G., & Cukrowicz, K.C. (2015). An exploratory analysis of the relations between the rate of physiological habituation, the acquired capability for suicide, and acute risk factors for suicide. *Journal of Aggression, Conflict and Peace Research*, 7, 139-148. DOI: 10.1108/JACPR-07-2014-0130

Wolford-Clevenger, C. & **Smith, P.N.** (2015). A theory-based approach to understanding suicide risk in shelter-seeking women. *Trauma, Violence, & Abuse*, 16, 169-178. DOI: 10.1177/1524838013517562.

DR. LISA TURNER

McCormick, W., **Turner, L.A.**, & Foster, J. (2015). A model of perceived parenting, authenticity, contingent self-worth and internalized aggression among college students. *Personality and Individual Differences*, 86, 504-508.

DR. MARK YATES

Ploetz, D. M., & **Yates, M.** (2016). Age of acquisition and imageability: a cross-task comparison. *Journal of Research in Reading*, 39, 37-49. doi:10.1111/1467-9817.12040

DR. KIMBERLY ZLOMKE

Zlomke, K., Jeter, K., Cook, N. (2016). Recalled childhood teasing in relation to adult rejection and evaluation sensitivity. *Personality and Individual Differences*, 89, 129-133. doi: 10.1016/j.paid.2015.10.021

Abesamis, C. J., Fruh, S., Hall, H., Lemley, L., **Zlomke, K.** (2015). Cardiovascular Health of Filipinos in the United States: A Review of the Literature. *Journal of Transcultural Nursing: A Forum for Cultural Competence in Health Care*, 12. doi: 10.1177/1043659615597040

Murphy, J. & **Zlomke, K.R.** (2016). A behavioral parent-training intervention for a child with avoidant/restrictive food intake disorder. *Clinical Practice in Pediatric Psychology*, 4 (1), 23-34. <http://psycnet.apa.org/doi/10.1037/cpp0000128>

PEER REVIEWED BOOK CHAPTERS

DR. BENJAMIN HILL

Hill, B.D., O'Rourke, J.J.F., Beglinger, L., & Paulsen, J.S. (2016). Neuropsychology. In Bradley's *Neurology in Clinical Practice*, 7th edition, R. Daroff, G. Fenichel, J. Jankovic, and J. Mazziotta (Eds.). New York, NY: Elsevier.

Hill, B. D., Sofko, C., Billington, L., & Kirkpatrick, H. (2015). Management of disruptive behaviors in neurocognitive disorders and delirium. In *Disruptive Disorders: A Guide for Integrating Pharmacotherapy and Psychotherapy*, G. Kapalka (Ed.). New York, NY: Routledge.

Hill, B. D., & Westervelt, H. K. (2015). Clinical neuropsychology. In *The Encyclopedia of Clinical Psychology*, R. Cautin and S. Lilienfeld (Eds.). Hoboken, NJ: Wiley-Blackwell.

DR. ELISE LABBÉ

Betancourt, A.E., & **Labbé, E.E.** (2016) "Hush, little baby, don't say a word": Nursing narratives through new media. In A.M. Gatison, (Ed.) *Communicating Women's Health: Social and Cultural Norms that Influence Health Decisions*, (pp.72-90). New York, N.Y.: Routledge.

DR. JENNY LANGHINRICHSEN-ROHLING

Langhinrichsen-Rohling, J., Wornell, C., Johns, K., Selwyn, C., John, F. (2015). The nuts and bolts of developing integrated healthcare in under-resourced primary care settings: Challenges and Lessons Learned. *Integrated psychological services in primary care* (pp. 67-87). Hauppauge, NY: Nova Science Publishers.

DR. MARTIN ROHLING

Rohling, M. L., Langhinrichsen-Rohling, J., & *Womble, M. N. (2015). Validity testing in the assessment of children and adolescents. In M. W. Kirkwood (Ed.), *Validity Testing in Child and Adolescent Assessment: Evaluating Exaggeration, Feigning, and Noncredible Effort*. New York, NY: Guilford Press.

PEER REVIEWED EDITED VOLUMES: ESSAY COLLECTIONS, ANTHOLOGIES, EDITIONS OF PRIMARY WORK, AND CRITICAL APPARATUS

DR. JENNY LANGHINRICHSEN-ROHLING

Gill, D. A., Ritchie, L. A., Picou, J. S., **Langhinrichsen-Rohling, J.**, Long, M. A., Shenese, J. W. (2015). Erratum to: The Exxon and BP oil spills: A comparison of psychosocial impacts. *Natural Hazards*, 79(1), 673-673.

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

DR. JOSEPH CURRIER

Currier, J. M., Kuhlman, S., & Smith, P. N. (2015). Spirituality, meaning and suicide. *Spirituality in Clinical Practice*, 2, 82-83.

Currier, J. M., Kuhlman, S., & Smith, P. N. (2015). Empirical and ethical considerations for addressing spirituality among veterans and other military populations at risk for suicide. *Spirituality in Clinical Practice*, 2, 68-73.

DR. JENNY LANGHINRICHSEN-ROHLING

Selwyn, C., **Langhinrichsen-Rohling, J.** (2015). Male gender roles, masculinity, and suicide: A lethal combination? *Advancing the science of suicidal behavior: Understanding and intervention* (pp. 237-252). Hauppauge, NY: Nova Science Publishers

EDITORSHIP OF PEER REVIEWED BOOKS OR PEER REVIEWED JOURNALS

DR. ELISE LABBÉ-COLDSMITH

Labbé-Coldsmith, E. and Welsh, M.C. (Eds.) (2015) *Journal of Sport Behavior*, 38:2. Mobile, AL: USA Publications

Labbé-Coldsmith, E. and Welsh, M.C. (Eds.) (2015) *Journal of Sport Behavior*, 38:3. Mobile, AL: USA Publications

Labbé-Coldsmith, E. and Welsh, M.C. (Eds.) (2015) *Journal of Sport Behavior*, 38:4. Mobile, AL: USA Publications

Labbé-Coldsmith, E. and Welsh, M.C. (Eds.) (2016) *Journal of Sport Behavior*, 39:1. Mobile, AL: USA Publications

DR. MARTIN ROHLING

Rohling, Martin, Associate Editor for an edited volume entitled the *Handbook of Forensic Neuropsychology*, APA.

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. BENJAMIN HILL

Hill, B.D. Editorial Board, *Journal of Attention Disorders*
Associate Editor and Statistical Editor, *Journal of Child and Family Studies*.

Hill, B.D. Statistical Editor, *Mindfulness*.

DR. ELISE LABBÉ

Labbé, E. (2015-2016) Associate Editor for *Journal of Applied Physiology and Biofeedback*.

Labbé, E. (2015-2016) Associate Editor for *Mindfulness*

DR. MARTIN ROHLING

Rohling, Martin *National Academy of Neuropsychology*–Oxford Book Series: Associate Series Editor (2009 – Present), along with Editor L. Stephen Miller and Glenn J. Larrabee.

Rohling, Martin *National Academy of Neuropsychology*–Publications Committee (member): Suggest articles for the annual newsletter, review submissions, and make recommendations for articles and authors for future issues.

Rohling, Martin *Psychological Injury and Law (PIAL)*: The journal is designed as a multidisciplinary forum for the dissemination of research related to psychological impairments and disabilities, which may arise from physical and/or mental injuries ascribed to alleged negligent actions.

DR. JACK SHELLEY-TREMBLAY

Shelley-Tremblay, John *Educational Psychology: An International Journal of Experimental Educational Psychology*. Consulting Editor. 2016 -2018.

DR. LISA TURNER

Turner, Lisa Consulting Editor for *Journal of Genetic Psychology: Research and Theory in Human Development*.

DR. KIMBERLY ZLOMKE

Zlomke, Kimberly Associate Editor, *Journal of Child & Family Studies*.

ABSTRACTS

DR. JOSHUA FOSTER

Turner, I.N., **Foster, J.D.**, & Shiverdecker, L.K. (2016, January). What does the Narcissistic Personality Inventory measure across its total score continuum? Poster presented at the annual conference of the Society for Personality and Social Psychology, San Diego, CA.

Foster, J.D., Shiverdecker, L.K., & Turner, I.N. (2016, January). Rethinking the Link Between Narcissism and Sociosexuality: Is It Mainly a Guy Thing? Poster presented at the annual conference of the Society for Personality and Social Psychology, San Diego, CA.

DR. BENJAMIN HILL

Hill, B.D., Foster, J.D., Elliott, E.M., Boettcher, A., Sofko, C., & Corley, E. (2015, November). The personality trait Need for Cognition affects story memory performance. Poster presented at the 35th annual conference of the National Academy of Neuropsychology in Austin, TX.

DR. JACK SHELLEY-TREMBLAY

Shelley-Tremblay, J.F. (2016) Undergraduate Research and TED: Inspiring Research through TEDx. Oral Presentation. National Conference on Undergraduate Research. Asheville, N.C.

Shelley-Tremblay, J.F. (2016) Invited Methodology Workshop: Using BIOPAC for Research in the Psychological Sciences. Presenter. (2016) One of four methodological workshops offered for continuing education credit at the

62nd Annual Meeting of the Southeastern Psychological Association. New Orleans, LA.

Bell, T., Pope, C., and **Shelley-Tremblay, J.F.** (2016) Sweet but Sticky: Fructose, Depression, and Perceived Cognitive Difficulty. Oral Presentation. 62nd Annual Meeting of the Southeastern Psychological Association. New Orleans, LA. Finalist for the Graduate Student Paper Award.

Shelley-Tremblay, J.F., Wright, B., Kern, M. (2016) Psychopathic Traits in College Undergraduates: Electroencephalographic (EEG) Correlates of Emotional Picture Processing. 62nd Annual Meeting of the Southeastern Psychological Association. New Orleans, LA.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. CHARLES BROWN

Brown, C. & Powell, L. (2015). Can team-based learning improve academic effort? South Alabama Conference on Teaching and Learning. Mobile, AL, May 2015.

Powell, L. & **Brown, C.** (2015). Influence of gender and learning community on eBook engagement time. South Alabama Conference on Teaching and Learning. Mobile, AL, May, 2015.

Powell, L.A. & **Brown, C.H.** (2015). Exploration of demographic factors on courseware engagement time. Society for the Teaching of Psychology. Atlanta, GA, October, 2015.

DR. JOSEPH CURRIER

Currier, J. M., Holland, J. M., & Drescher, K. D. (2015, November). Spirituality factors in the prediction of outcomes of PTSD treatment for military veterans. **J. M. Currier** (Chair), Moral Injury, Spirituality, and Military Trauma: Probing into the Clinical Implications of Treating Morally Injured Patients. Paper presentation at 31st Annual Conference of the International Society for Traumatic Stress Studies, New Orleans, LA.

Manders, J., **Currier, J. M.**, & Gordon-Hickey, S. (2015, May). Supporting the academic success of student veterans. Presentation for the University of South Alabama Conference on Teaching and Learning, Mobile, AL.

DR. JOSHUA FOSTER

Turner, I.N., **Foster, J.D.**, & Shiverdecker, L.K. (2016, January). What does the Narcissistic Personality Inventory measure across its total score continuum? Poster presented at the annual conference of the Society for Personality and Social Psychology, San Diego, CA.

Foster, J.D., Shiverdecker, L.K., & Turner, I.N. (2016, January). Rethinking the Link Between Narcissism and Sociosexuality: Is It Mainly a Guy Thing? Poster presented at the annual conference of the Society for Personality and Social Psychology, San Diego, CA.

DR. BENJAMIN HILL

Hill, B.D., Foster, J.D., Elliott, E.M., Boettcher, A., Sofko, C., & Corley, E. (2015, November). The personality trait Need for Cognition affects story memory performance. Poster presented at the 35th annual conference of the National Academy of Neuropsychology in Austin, TX.

Fields, K., **Hill, B. D.**, Slattery, T. J., Russ, K., (November 2015). 35th annual conference of the National Academy of Neuropsychology in Austin, TX, "Chance performance is higher than 50% on the Word Memory Test and Test of Memory Malingering." National Academy of Neuropsychology, Austin, TX.

Russ, K., **Hill, B.D.**, & Butler, T. (2016, March) Chemotherapy related cognitive impairment. Symposium presented at the 62nd Annual Meeting of the Southeastern Psychological Association, New Orleans, LA.

Davis, T., **Hill, B.D.**, Fields, K., Russ, K., Tiffin, S., Stanley, N., Gordon-Hickey, S., & Evans, K. (2016, February) Utility of Auditory ERPs to evaluate linguistic processing in TBI. Paper presented at the 44th Annual Meeting of the International Neuropsychological Society, Boston, MA.

Davis, T., **Hill, B.D.**, Fields, K., Russ, K., Tiffin, S., Stanley, N., Gordon-Hickey, S., Evans, K. (February 2016). Utility of the P300 Event-Related Potential to Evaluate the Cognitive Processing of Words in Adults with Traumatic Brain Injury. Poster presented at the 23rd Annual Graduate Research Forum, University of South Alabama, Mobile, AL.

Aita, S. L., Boettcher, A., Slagel, B., & **Hill, B.D.** (February 2016). Revisiting the Biber Cognitive Estimation Test: A

Novel IQ-Criterion Based Approach to Scoring. Poster presented at the 44th annual conference of the International Neuropsychological Society, Boston, MA.

Sofko, C., Currier, J., **Hill, B.D.**, Drescher, K., McCormick, W., (November 2015) 31st Annual Meeting of the International Society for Traumatic Stress Studies, New Orleans, LA, "mTBI severity complicates symptom picture in Iraq/Afghanistan veterans seeking PTSD residential treatment," International Society for Traumatic Stress Studies, New Orleans, LA.).

Boettcher, A., Corley, E., **Hill, B.D.** (November 2015), 35th annual conference of the National Academy of Neuropsychology in Austin, TX, "Associations between WAIS-IV indexes and CNS Vital Signs domains," National Academy of Neuropsychology, Austin, TX.

Fields, K., **Hill, B.D.**, Slattery, T. J., Russ, K., (November 2015). 35th annual conference of the National Academy of Neuropsychology in Austin, TX, "Chance performance is higher than 50% on the Word Memory Test and Test of Memory Malingered," National Academy of Neuropsychology, Austin, TX.

Russ, K., **Hill, B.D.**, Fields, K., (November 2015) 35th annual conference of the National Academy of Neuropsychology in Austin, TX, "Intra-individual variability on the Personality Assessment Inventory is a marker of psychopathology," National Academy of Neuropsychology, Austin, TX.

Hill, B.D. (Presenter), Foster, J. D., Elliott, E., Boettcher, A., Sofko, C., Corley, E., (November 2015). 35th annual conference of the National Academy of Neuropsychology in Austin, TX, "The personality trait Need for Cognition affects story memory performance," National Academy of Neuropsychology, Austin, TX.

Sofko, C. (Presenter), Currier, J., **Hill, B.D.**, Drescher, K., (November 2015) 35th annual conference of the National Academy of Neuropsychology in Austin, TX, "The relationship between loss of consciousness and lifetime suicide attempts in a sample of male Iraq/Afghanistan veterans seeking residential treatment for Posttraumatic Stress Disorder," National Academy of Neuropsychology, Austin, TX.

Jett, S.E., O'Donnell, K., Taylor, J., Lopez, O., Coley, J., Fontenot, M., Stern, A.M., **Hill, B.**, Audia, J., & Alvarez, D.

(2016). An investigation of spatial working memory in mice. Poster presented at The 23rd Annual International Conference on Comparative Cognition, Melbourne, April 16.

DR. STEPHANIE JETT

Stern, A.M. & **Jett, S.E.** (2016). Piercing the veil of scavenger ecology to understand scavenger behavior and cognition. Poster presented at The 23rd Annual International Conference on Comparative Cognition, Melbourne, April 16.

Lyn, H., **Jett, S.E.**, Broadway, M., Samuelson, M., Christopher, J., and Chenkin, B. (2016) Nonhuman animals use of ostensive cues in an object choice task. Presented at the 11th Evolution of Language Conference, New Orleans, March 23.

DR. ELISE LABBÉ

Naylor, P. & **Labbé, E.** (2015, November) Self-report adaptations for individuals with low vision. Poster presented at the annual meeting of the Association of Association of Behavioral and Cognitive Therapies, Chicago, IL

Keeley, J., Hughes, J., & **Labbé, E.** (2016) Getting to know the SEPA executive committee: How you can get involved. Conversation Hour presented at the annual meeting of the Southeaster Psychological Association, New Orleans, LA

Labbé, E. (2016) Mindfulness: Emerging Definitions and Evolving Measurement Methodology. Paper presented at the annual meeting of the Southeaster Psychological Association, New Orleans, LA

Labbé, E. (2016) East meets west: The rise of mindfulness in clinical and counseling psychology. Chair of symposium presented at the annual meeting of the Southeaster Psychological Association, New Orleans, LA

Naylor, **Labbé, E.**, & McAbee, J. (2016). Assessing Biopsychosocial Distress in Patients with Cancer. Paper presented at the annual meeting of the Southeaster Psychological Association, New Orleans, LA

Chambers, A. Chavers, D., & **Labbé, E.** (2016). Exploring the role of spirituality in patients undergoing treatment of cancer. Paper presented at the annual meeting of the Southeaster Psychological Association, New Orleans, LA

Labbé, E. (2016) Clinical health psychology and cancer patients. Chair of symposium presented at the annual meeting of the Southeaster Psychological Association, New Orleans, LA

Labbé, E., Naylor, P., & Chambers, A. (2016) Conducting Mindfulness-Based Interventions. Continuing education workshop presented at the annual meeting of the Southeaster Psychological Association, New Orleans, LA

DR. JENNY LANGHINRICHSEN-ROHLING

Langhinrichsen-Rohling, J., 3rd Annual Emerging Scholar's Teacher's Workshop, "Intersections between psychology and environmental science," University of South Alabama, Mobile, AL. (March 20, 2016).

Langhinrichsen-Rohling, J., Small Business Resiliency Workshop, "Ensuring Family Resiliency," American Red Cross, Mobile, AL. (March 14, 2016).

Friend, J. (Author & Presenter), **Langhinrichsen-Rohling, J.,** 3rd Year Psychiatry Residency Program, "Focused ACT and the MBHCP-AL," University of South Alabama, Mobile, AL. (March 10, 2016).

Langhinrichsen-Rohling, J., Deepwater Horizon Research Consortium, "Academic and community partner reports," GOMRI, Mobile, AL. (March 8, 2016).

Williams, S. (Author & Presenter), Turner-Henson, A. (Author), Azuero, A. (Author), Collins, L. (Author), **Langhinrichsen-Rohling, J.,** McGuinness, T. (Author), 30th Annual Meeting, "A biobehavioral view of depressive symptoms in 9th grade adolescents," Southern Nurses Research Society, Williamsburg, VA. (February 2016).

Langhinrichsen-Rohling, J., Friend, J., Wornell, C., Regional Care Collaborative, "Sustainable integrated health care: Efforts of MBHCP-AL," GRHOP, Long Beach, MS. (February 25, 2016).

Langhinrichsen-Rohling, J., Wornell, C., Francois, S., 2016 Gulf of Mexico Oil Spill and Ecosystem Conference., "The Electronic Health Record: The Nexus of Integrated Mental and Behavioral Health Care," Tampa, FL. (February 4, 2016).

Hughes, J.T. (Author & Presenter), Sharp, S.A. (Author), **Langhinrichsen-Rohling, J.** (Author), Rosen, J. (Author), 2016 Gulf of Mexico Oil Spill and Ecosystem Conference,

"NIEHS/SAMHSA Gulf Responder Resilience Training Initiative: Lessons Learned," Tampa, FL. (February 3, 2016).

Langhinrichsen-Rohling, J., Aull, J., Wornell, C., Friend, J., 2016 Gulf of Mexico Oil Spill and Ecosystem Conference, "The Gulf Coast Behavioral Health and Resiliency Center: A Strategic Plan to Promote Wide-Spread Resilience," Tampa, FL. (February 3, 2016).

Anderson, C. (Author), Johns, K. (Author), Jackson, S. (Author), **Langhinrichsen-Rohling, J.** (Author), Wornell, C. (Author), 49th Annual Meeting of ABCT, "The Struggle is Real: Stressors in Primary Care Patients," Association for Behavioral and Cognitive Therapy, Chicago, IL. (November 14, 2015).

Jackson, S. (Author & Presenter), Anderson, C. (Author), **Langhinrichsen-Rohling, J.** (Author), 49th Annual Meeting of ABCT, "FACEBOOK stalking: You know you do it," Association for Behavioral and Cognitive Therapy, Chicago, IL. (November 13, 2015).

Bell, T. (Author), Varner, S. (Author), **Langhinrichsen-Rohling, J.** (Author & Presenter), ISTSS 31st Annual Meeting, "Community members coping: Long-term post-traumatic adaptation," International Society of Traumatic Stress Studies, New Orleans, LA. (November 6, 2015).

Jackson, S. (Author), Anderson, C. (Author), **Langhinrichsen-Rohling, J.** (Author & Presenter), ISTSS 31st Annual Meeting, "There's No Place Like Home: Family Functioning and Resilience Following Natural Disaster," International Society of Traumatic Stress Studies, New Orleans, LA. (November 6, 2015).

Langhinrichsen-Rohling, J., 3rd Annual Generational Resiliency Conference, "Survive and Thrive: Caring for the care partner," Mobile, AL. (October 29, 2015).

Langhinrichsen-Rohling, J., 3rd Annual Generational Resiliency Conference, "Positive Psychology: Savoring, flow, and the good life," Mobile, AL. (October 28, 2015).

Langhinrichsen-Rohling, J., Critical Incident Training Program, "Major mental illness: A primer," Gulf Coast Behavioral Health and Resiliency Center, Mobile, AL. (October 28, 2015).

Langhinrichsen-Rohling, J., Critical Incident Training Program, "Major mental illness: A primer," Mobile, AL. (October 28, 2015).

Langhinrichsen-Rohling, J., Child Psychiatry Fellowship Didactics, "Gulf Region Health Outreach Program, the Alabama Mental and Behavioral Health Capacity Project, and the Child Psychiatry Fellowship: How do they intersect?," Mobile, AL. (September 30, 2015).

Langhinrichsen-Rohling, J., Thorn, B. E., Alabama Primary Health Care Association's 30th Annual Conference and Trade Show, "Preparing for the medical neighborhood: Lessons on primary care and behavioral health integration," Alabama Primary Health Care Association, Orange Beach, AL. (September 23, 2015).

Langhinrichsen-Rohling, J., Clinical and Counseling Psychology Doctoral Program Grand Rounds, "A primer on the ICD-10 and mental health billing," Mobile, AL. (September 21, 2015).

Langhinrichsen-Rohling, J., Panel Discussion for the Clinical and Counseling Psychology Doctoral Program Grand Rounds, "Debating the Hoffman Report: What does it mean to us?," Mobile, AL. (September 14, 2015).

Jackson, S. (Author & Presenter), Anderson, C. (Author), **Langhinrichsen-Rohling, J.** (Author), APA: 123rd Annual Convention, "Can your family weather the storm?," American Psychological Association (APA), Toronto, Canada. (August 7, 2015).

Langhinrichsen-Rohling, J., Thompson, K., University Council of Undergraduate Research (UCUR) program, "Schemas, attachment styles, and suicide proneness," Mobile, AL. (July 2015).

Langhinrichsen-Rohling, J., Regional Health Disparities Symposium, "Family health: The deleterious effects of family violence," Mobile, AL. (June 2015).

Langhinrichsen-Rohling, J., Friend, J., University of South Alabama/Altapointe Psychiatry Fellows at the University of South Alabama, "ACT as a brief intervention for adult psychiatric practice," Mobile, AL. (May 2015).

Langhinrichsen-Rohling, J., Friend, J., University of South Alabama/Altapointe Psychiatry Fellows at the University of South Alabama, "The FACT matrix in action," Mobile, AL. (May 2015).

Langhinrichsen-Rohling, J., Grand Rounds presentation at the University of Hawaii Psychology Clinic, "Coordinated school care: Challenges faced and lessons learned," Honolulu, HI. (April 2015).

Langhinrichsen-Rohling, J., Selwyn, C., Invited panel presentation conducted at the Annual Meeting of the American Association of Suicidology, "Men, masculinity and suicide. In D. Lamis (Chair), Gender, ethnicity, and cultural considerations in suicidality," Atlanta, GA. (April 2015).

Langhinrichsen-Rohling, J., Thompson, K., 61st Annual Meeting of the Southeastern Psychological Association, "Family of origin status and depression adolescent mothers," Hilton Head, SC. (March 2015).

Langhinrichsen-Rohling, J., Poole, T. (Author & Presenter), Wornell, C. (Author), Weaver, T. (Author), 61st Annual Meeting of the Southeastern Psychological Association, "Gender differences in traditional versus Facebook stalking," Hilton Head, SC. (March 2015).

DR. LAURA POWELL

Powell, L. & Brown, C. (2015, October) Exploration of Demographic Factors on Courseware Engagement Time. STP's 14th Annual Conference on Teaching. Atlanta, GA.

Brown, C. & **Powell, L.** (2015, May). Can Team Based Learning Improve Academic Effort? South Alabama Conference on Teaching and Learning. Mobile, AL.

Powell, L. & Brown, C. (2015, May). Influence of Gender and Learning Community on eBook Engagement Time. South Alabama Conference on Teaching and Learning. Mobile, AL.

DR. JACK SHELLEY-TREMBLAY

Shelley-Tremblay, J.F. (2016) Undergraduate Research and TED: Inspiring Research through TEDx. Oral Presentation. National Conference on Undergraduate Research. Asheville, N.C.

Shelley-Tremblay, J.F. (2016) Invited Methodology Workshop: Using BIOPAC for Research in the Psychological Sciences. Presenter. (2016) One of four methodological workshops offered for continuing education credit at the 62nd Annual Meeting of the Southeastern Psychological Association. New Orleans, LA.

Bell, T., Pope, C., and **Shelley-Tremblay, J.F.** (2016) Sweet but Sticky: Fructose, Depression, and Perceived Cognitive Difficulty. Oral Presentation. 62nd Annual Meeting of the Southeastern Psychological Association. New Orleans, LA. Finalist for the Graduate Student Paper Award.

Shelley-Tremblay, J.F., Wright, B., Kern, M. (2016) Psychopathic Traits in College Undergraduates: Electroencephalographic (EEG) Correlates of Emotional Picture Processing. 62nd Annual Meeting of the Southeastern Psychological Association. New Orleans, LA.

DR. PHILIP SMITH

Byas, J., Kuhlman, S., & **Smith, P.N.** (2016, March). Aggression, impulsivity, and acquired capability predict method lethality for suicide. Poster to be presented at the annual convention of the Southeastern Psychological Association, New Orleans, LA.

Eversole, E. & **Smith, P.N.** (2016, March). College major and mental health. Poster to be presented at the annual convention of the Southeastern Psychological Association, New Orleans, LA.

Granato, S., Kuhlman, S., McDermott, R., & **Smith, P.N.** (2016, April). The role of masculine gender role adherence in help-seeking for suicide through formal and informal sources. Poster to be presented at the American Association of Suicidology annual conference in Chicago, Illinois.

Kuhlman, S., Byas, J., & **Smith, P.N.** (2016, April). Suicide method lethality and suicide attempt status: Their function in the development of fearlessness of death. Poster to be presented at the American Association of Suicidology annual conference in Chicago, Illinois.

Kuhlman, S., Boone, S., Granato, S., & **Smith, P.N.** (2016, April). Social-demographic risk factors & suicide ideation: a mediational analysis of the interpersonal theory of suicide. Paper to be presented at the American Association of Suicidology annual conference in Chicago, Illinois.

Kuhlman, S. & **Smith, P.N.** (2016, August). Unmet interpersonal needs are associated with attitudes towards intimate partner violence. Poster to be presented at the American Psychological Association convention in Denver, Colorado.

Smith, P.N., Kuhlman, S., & Carroll, T. (2016, August). Adherence to masculine gender norms promotes greater risk for suicide in men admitted to inpatient psychiatry. Paper to be presented at the American Psychological Association convention in Denver, Colorado.

Smith, P.N., Kuhlman, S., & Granato, S. (2016, April). Adherence to masculine gender norms promotes greater risk for suicide in men via the capability for suicide: A study of psychiatric inpatients. Poster to be presented at the American Association of Suicidology annual conference in Chicago, Illinois.

Smith, P.N., Kuhlman, S., & D'Amato, D. (2015, November). Posttraumatic stress disorder symptoms and the interpersonal theory of suicide in women seeking shelter from domestic violence. Poster presented at the annual conference of the International Society for Traumatic Stress Studies, New Orleans, LA.

DR. LISA TURNER

Garner, T., Deiss, J., Johnston, W., Sprinkle, T., Mistich, B., & **Turner, L.A.** (April, 2016). "Give me an A": Relation of values to academic entitlement. Poster to be presented at the Southeastern Psychological Association. New Orleans, LA.

McCormick, W., Garner, T., Roberts, K., Graddick, C., Lane, M., & **Turner, L.A.** (April, 2016). Relation of perceived parenting to forgiveness: A mediation model. Poster to be presented at the Southeastern Psychological Association, New Orleans, LA. and at the USA Research Forum.

DR. KIMBERLY ZLOMKE

Zlomke, K., Jeter, K., Edwards, G., Corley, E., Hoadley, R., "Beyond externalizing behaviors: An examination of the effectiveness of Parent-Child Interaction Therapy on adaptive skills in children with ASD," Society of Developmental and Behavioral Pediatrics, Las Vegas, NV. (October 2015).

Cotter, A., Proctor, K., **Zlomke, K.**, Bailey, J., Brestan-Knight, E., Bi-Annual Conference, "Exploring the relationships between

parenting practices and child behavior problems with an urban African-American population," Parent Child Interaction Therapy International, Pittsburgh, PA. (October 2015).

Zlomke, K., (October 2015)."Comparative effectiveness of Parent Child Interaction Therapy for autism spectrum disorder and typically developing children with disruptive behavior.," Society for Developmental and Behavioral Pediatrics.

Zlomke, K. (October 2015) "Parent-child interaction therapy: Off label applications," Society for Developmental and Behavioral Pediatrics, Las Vegas, NV.

Edwards, G., Bauman, S., **Zlomke, K.**, (May 24, 2015) 41st Annual Meeting, "The validity of the dyadic parent-child interaction coding system for children with autism spectrum disorder," Association for Behavioral Analysis International, San Antonio, TX.

Edwards, G., & **Zlomke, K.R.** (2015). Examination of the Retrospective Alabama Parenting Questionnaire. Poster accepted for the Association for Behavioral and Cognitive Therapies' 49th Annual Convention, Chicago, Illinois.

Edwards, G., Murphy, J., Jeter, K., & **Zlomke, K.R.** (2015). Examination of the Eyberg Child Behavior Inventory in children with autism spectrum disorder. Poster accepted for the Association for Behavioral and Cognitive Therapies' 49th Annual Convention, Chicago, Illinois.

Zlomke, K.R., Edwards, G., & Jeter, K. (2015). Comparative effectiveness of Parent Child Interaction Therapy: Typically developing versus autism spectrum disorder. Poster accepted for the Association for Behavioral and Cognitive Therapies' 49th Annual Convention, Chicago, Illinois.

Edwards, G., **Zlomke, K.R.**, & VanOrmer, J. (2016). Effectiveness of PCIT for Two Children with Autism and No Expressive Speech. Poster presented at the Association for Behavior Analysis International's 10th Annual Autism Conference, New Orleans, Louisiana.

Vann, N., Murphy, J., & **Zlomke, K.**, (2016). Problematic feeding behavior in pediatric primary care: A comparative assessment of white and non-white patients. Poster to be presented at the Annual Conference of Society of Pediatric Psychology, Atlanta, Georgia.

Murphy, J., Vann, N., & **Zlomke, K.** (2016). Predictors of problematic feeding behavior in children with and without autism spectrum disorder. Poster to be presented at the Annual Conference of Society of Pediatric Psychology, Atlanta, Georgia.

GRANTS AWARDED

AWARDED

DR. JOSEPH CURRIER

Currier, J. M. (2015, March) From boots to books: A longitudinal study of returning veterans' success in transitioning to college and willingness to seek help. Submitted to RSDG for \$24,800.

DR. BENJAMIN HILL

Hill, B.D., "Psychoeducational Services," Sponsored by USA Athletic Department, Internal to the University, \$11,000.00. (August 1, 2013 - July 31, 2016).

Hill, B.D., "USA-Psychological Services Collaboration," Private, \$16,000.00. (August 1, 2015 - July 30, 2016).

Hill, B.D. (Principal), Alvarez, D. (Supporting), Audia, J. (Co-Principal), "Relation of cognitive intra-individual variability to meta-inflammatory biomarkers in bariatric surgery patients and controls," Sponsored by USA Faculty Development Council Grant, Internal to the University, \$5,000.00. (August 1, 2014 - July 30, 2015).

DR. JENNY LANGHINRICHSEN-ROHLING

Langhinrichsen-Rohling, J., "Alabama (MBHCP-AL)," Sponsored by Deepwater Horizon Class Action Settlement, External to the University, \$8,273,000.00. (May 2012 - April 2017).

Langhinrichsen-Rohling, J., "Consultant, Measuring Cyberstalking and Digital Domestic Abuse across the Lifespan," External to the University. (September 2015 - August 2016).

Langhinrichsen-Rohling, J., "Using Problem-Based Learning to Develop a Future Labor Force of Environmentally Knowledgeable and Safety Certified Workers," Sponsored by Gulf Research Program, National Academy of Sciences, Federal, \$32,385.00. (September 2015 - August 2016).

Langhinrichsen-Rohling, J., "Consultant, The Alabama Initiative for Integrated Primary Care – Behavioral Health Services (ALHEALTH).," Sponsored by Patient-Centered Outcomes Research Institute Program Award, Federal. (July 2014 - June 2016).

Langhinrichsen-Rohling, J., "Consultant, Emerging Scholars Grant with Dr. Ishara Ramkisson, USA Speech Pathology and Audiology," Sponsored by Gulf Region Health Outreach Program (GRHOP); Tulane University, External to the University, \$100,000.00. (January 2015 - December 2015).

ACTIVE

11/13 – 11/16: Harris, J.I., Erbes, C.R. (Co-Principal Investigators), "Testing Spiritual Support Groups for Veteran Trauma Survivors." Funded by Bristol-Myers Squibb Foundation at \$601,000. Role: Consultant.

DR. PHILIP SMITH

Smith, P. N. (2013, July). National Institutes of Health Clinical Loan Repayment Grant, National Institutes of Health/National Institute of Mental Health, \$70,000.

DR. KIMBERLY ZLOMKE

Zlomke, K., "Integrated Mental Health for Pediatrics," Sponsored by USA Health Service Foundation, Local, \$30,000.00. (October 2015 - August 2016).

Zlomke, K., "Tools of Choice," Sponsored by Department of Human Resources, External to the University, \$19,375.00. (August 2015 - August 2016).

Zlomke, K., "Psychological & Behavioral Consultation," Sponsored by The Learning Tree, Inc, Local, \$59,660.00. (August 15, 2015 - August 15, 2016).

Zlomke, K. (Supporting), Orso, B. (Principal), "Attachment in parents of children with Autism Spectrum Disorder," Sponsored by University Committee for Undergraduate Research, Internal to the University, \$2,500.00. (June 2015 - August 2015).

Zlomke, K. (Supporting), Swingle, H. (Co-Principal), Rahbar, M. (Co-Principal), Dickerson, A. (Co-Principal), "Epidemiologic research on autism along the Gulf of Mexico," Sponsored by University of Texas, External to the University. (October 2015 - Present).





DEPARTMENT OF

Sociology, Anthropology and Social Work

Initiatives – The Department of Sociology, Anthropology and Social Work continued a tradition of excellence in teaching, research, and service. Students and faculty are engaged with the community in *widely varied projects* on health inequality, disasters, child welfare, juvenile crime and delinquency, poverty and homelessness, healthy aging, archaeological exploration of the history of Mobile and the region’s Native people, and forensic evaluation of unidentified skeletons. Faculty accomplish interdisciplinary collaboration through key roles in collaboration with minors and specialized programs housed in the College of Arts & Sciences, including: Forensic Science, Museum Studies, and Native American Studies, Gerontology, Religious Studies, and Gender Studies.

Department Chair: Dr. Roma Stovall Hanks

Professors: Dr. Philip J. Carr, Dr. W. David Gartman, Dr. Roma S. Hanks, Dr. Mark A. Moberg, Dr. J. Steven Picou, Dr. Gregory A. Waselkov

Associate Professors: Dr. Valerie L. Bryan, Dr. Nicole T. Carr, Dr. Christopher R. Freed, Dr. C. Kenneth Hudson, Dr. Douglas A. Marshall

Assistant Professors: Dr. Lesley A. Gregoricka, Dr. Hosik Min, Dr. Leonard A. Mundy

Instructors: Ms. Melanie D. Bankhead, Ms. Laurie F. Haas, Ms. Kimberly W. Pettway

Secretaries: Ms. Linda G. Burcham

continued Departmental Highlights

Additional cross-disciplinary affiliations allow our faculty to offer their courses and research expertise across other Colleges; these programs include: the Graduate/ Undergraduate Certificate Programs in Gerontology; the Interdisciplinary Professional Education initiative with the Colleges of Nursing, Allied Health Professions, and Medicine; The Health Disparities Research Group; and the Mitchell Cancer Institute. Substantial endowed gifts help to support program development and scholarships in Native American Studies and the study of Aging and the Life Course. The department is committed to maximizing the impact of endowments through initiatives; (a) to assure a diverse pool of applicants for endowed prizes and scholarships and (b) to increase community engagement in areas recognized by donors and faculty as priorities in our community and within areas of scholarly investigation.

SCHOLARLY PRODUCTIVITY

Demonstration of faculty scholarship included six (6) peer reviewed articles published; four (4) peer reviewed book chapters published; and three (3) books. Faculty gave twenty-eight (28) presentations at professional conferences. Drs. Moberg, Hanks, Picou, and Waselkov are members of editorial boards of peer reviewed journals in their fields of specialization; most of our research faculty regularly review for journals in their disciplines. Faculty members are Principal Investigators or Co-PI's on new grant awards of over \$700,000, in addition to active grants funded in pervious years. These grants support graduate students and provide venues for undergraduate involvement in research.

TEACHING

Departmental course offerings generated 8,984 credit hours. Notably, faculty members involved forty (34) students in their research. Dr. Doug Marshall was appointed Assistant Director for the University honors Program, enhancing our outreach to students interested in research. Dr. Roma Hanks serves on the University Committee for Undergraduate Research.

We strive for continuous improvement in teaching. Where possible, we use national tests to assess student learning and compare our students with national-level standards of achievement. Ongoing use of assessment results is key to such recent achievements as these:

- Our BSW program exceeded North American pass rates for 2014 and 2015 on first-time passes and the program

was at or near North American pass rates for this period for overall passes.

- With leadership by Dr. Leo Mundy and Cecelia Martin, our Master Course in Introductory Sociology achieved USA Quality Matters designation.

Members of the assessment committee represent each discipline/program: Dr. Leo Mundy, Sociology Undergraduate Assessment; Dr. Chris Freed, Sociology Graduate Program Assessment; Dr. Mark Moberg, Anthropology Assessment; Dr. Valerie Bryan, Social Work Assessment; and Dr. Roma Hanks, Departmental Assessment and Gerontology Assessment.

The department is currently seeking to fill two new tenure track faculty positions, one for Social Work and one for Sociology. Our graduate program in Sociology is growing. We are currently able to support five graduate students on departmental assistantships and through externally funded research. Applications in 2015 exceeded our ability to provide funding.

SERVICE

Faculty served on numerous committees in the Department, College, and University. Faculty gave their time in service to a wide variety of community-based organizations and charities including: Alabama Board of Social Work Examiners, Alabama Contemporary Arts Center, Bay Area Food Bank, Children's Policy Council, 15 Place, Girls Explore Math and Science (GEMS), Gulf Coast Exploreum, Historic Blakely Foundation, Housing First, Junior League, One Mobile, Mayor's Leaders Now, Mobile Bay Convention and Visitors Bureau, Mobile Homeless Connect, Mobile Medical Museum, Mobile Youth Works Council, Mobile County Domestic Violence Task Force, DHR Quality Assurance, Mobile Police Identification Unit, Gulf States Health Policy Center, Boy Scouts of America, Area Agency on Aging, Mobile Housing Board, and the Alabama Historical Commission.

PEER REVIEWED JOURNAL ARTICLES

DR. PHILIP CARR

Carr, P. J & Bradbury A. P. (in press). Evaluating descriptions of Clovis migration and lifeways by applying an organization of technology model. In J. Gingerich (Ed.), *The eastern fluted point tradition*. 2, Salt Lake City, UT: University of Utah Press.

DR. LESLEY GREGORICKA

Schrenk, A., **Gregoricka, L.A.**, Martin, D.L., & Potts, D.T. (2016). Differential diagnosis of a progressive neuromuscular disorder using bioarchaeological and biogeochemical evidence from a Bronze Age skeleton in the UAE. *International Journal of Paleopathology* 13, 1-10.

Sheridan, S.G., **Gregoricka, L.A.** (2015). Monks on the move: Evaluating pilgrimage to Byzantine St. Stephen's monastery using strontium isotopes. *American Journal of Physical Anthropology* 158, 581-591.

DR. ROMA HANKS

Arrieta M.I., Fisher L., Shaw T., Bryan V., Hudson A., Hansberry S., Eastburn S., Freed C., Shelley Tremblay S., **Hanks, R.**, Washington-Lewis C., Roussell L., Dagenais P., Icenogle M., Slagle M., Parker L., & Crook E. (UNDER REVIEW). Consolidating the academic end of a community-based participatory research venture to address health disparities. *Journal of Higher Education Outreach and Engagement*.

DR. LEONARD MUNDY

Mundy, L. (2015). The question of men in love: A Beauvoirian response to Jørgen Lorentzen. *NORA - Nordic Journal of Feminist and Gender Research*. 23(3), 187-202.

DR. STEVEN PICOU

Nicholls, K., **Picou, J. S.**, Curtis, J. & Lowman, J. (2015). The utility of community health workers in disaster preparedness, recovery, and resiliency. *Journal of Applied Social Science*, DOI: 10.1177/1936724415587046.

Adeola, F.O., & **Picou, J. S.**, (in press). Hurricane Katrina-linked environmental injustice: Race, class and place differentials in attitudes. *Disasters*, 41(2).

DR. GREGORY WASELKOV

Waselkov, G. A., Morgan, D. W., & Coleman, B. (2015). Ceramics and glass beads as symbolic mixed media in Colonial Native North America. *Beads: Journal of the Society of Bead Researchers*, 27, 3-15.

PEER REVIEWED BOOK CHAPTERS

DR. PHILIP CARR

Hadley, A. & **Carr, P. J.** (2015). Archaic chert beads and craft specialization: Application of an organization of technology model. In P. Galloway & E. Peacock (Eds.) *A matter of archaeology: Essays in honor of Samuel O. Brookes* (pp. 71-98). Jackson, MS: University of Mississippi Press.

DR. DAVID GARTMAN

Gartman, D. (2015). Postmodernism; or, the cultural logic of Post-Fordism. In *The contours of post-Fordism in the contemporary world* (pp. 18-51). Moscow: Russian Political Encyclopedia.

LAURIE HAAS

Moore-Nadler, M. Clanton, C., Parker, S., & **Haas, L.** (2015). Culture of the homeless people. In *Lippincott Advisor Tool for Bedside Nurses: Wolters Kluwer*. <http://lippincottolutions.com>

DR. MARK MOBERG

Moberg, M. (2015). Can shopping change the world?: Fair trade social premiums and neoliberal development in the global recession. In G. Fridell and Kate Ervine (Eds.). *Beyond free trade: Alternative approaches to trade, politics, and power* (pp. 193-210). Basingstoke, UK: Palgrave-Macmillan

PEER REVIEWED BOOKS AND MONOGRAPHS

DR. VALERIE BRYAN

Bryan, V., Sanders, S., & Kaplan, L. (2016). *The helping professional's guide to ethics: A new perspective*. Chicago: Lyceum Books.

GREGORY WASELKOV

Gums, B. L., & **Waselkov, G. A.** (Eds.). (2015). *Archaeology at La Pointe-Krebs Plantation in Old Spanish Fort Park* (22JA526), Pascagoula, Jackson County, Mississippi. Mississippi Department of Archives and History, Archaeological Report No. 35. Jackson, MS.

NON PEER REVIEWED JOURNAL ARTICLES, BOOK CHAPTERS, PREFACES, INTRODUCTIONS, AND AFTERWARDS

DR. PHILIP CARR

Carr, P. J. & Price, S. E. (2015). Current states of North American archaeology: Southeast. [Special issue] *Cultura Antiqua*, 67(3), 90-98. [translated to Japanese by Dr. Ken'ichi Sasaki]

DR. STEVEN PICOU

Gill, D.A., Ritchie, L. A. & **Picou, J. S.** (2016). Litigation and settlement following the Exxon Valdez and BP Deepwater Horizon Oil Spills: When the disaster is a crime. In D.W. Harper & K. Frailing (Eds.). *Crime and Criminal Justice in Disaster* (3rd Edition). Durham, NC: Carolina Academic Press.

DR. GREGORY WASELKOV

Waselkov, G. A. (2015). A letter from SEAC president. *Horizon & Tradition: Newsletter for the Southeastern Archaeological Conference*, 57(2), 4.

PEER REVIEWED TEXTBOOKS

DR. MARK MOBERG

Moberg, M. (2013). *Engaging anthropological theory: A social and political history*. New York: Routledge.

NON PEER REVIEWED BOOKS

DR. ROMA HANKS

Hanks, R. (2016). Contributed brief review published in: Harbour, Cheryl (2016). *Good to be grand: Making the most of your grandchild's first year*. (Foreward by Hillary Rodham Clinton). Dallas: BenBella Books.

OTHER NON PEER REVIEWED PUBLICATIONS

DR. STEVEN PICOU

Nicholls, K. & **Picou, J. S.** (2014, July 21). *Community health workers training project, quarterly progress report: 2nd quarter, 2014*; Gulf Region Health Outreach Project, Coastal Resource & Resiliency Center, Mobile, AL.

Nicholls, K. & **Picou, J. S.** (2014, November 4). *Community health workers training project, quarterly Progress Report: 3rd Quarter, 2014*, Gulf Region Health Outreach Project, Coastal Resource & Resiliency Center, Mobile, AL.

Nicholls, K. & **Picou, J. S.** (2015, January 6). *Community health workers training project, Annual Report*, Gulf Region Health Outreach Project, Coastal Resource & Resiliency Center, Mobile, AL.

Nicholls, K. & **Picou, J. S.** (2015, March 17). *Community health workers training project, quarterly progress report: 1st quarter, 2015*, Gulf Region Health Outreach Project, Coastal Resource & Resiliency Center, Mobile, AL.

REVIEWS

DR. CHRISTOPHER FREED

Freed, C. R. (2016). [Review of the book *Meth mania: A history of methamphetamine*]. *Contemporary Sociology*, 45, 223-225.

DR. HOSIK MIN

Min, H. (2015). *The last and the previous year of life in Europe: a comparative analysis of care received and daily living limitations*. [Review for the *Journal of Aging and Gerontology*].

Min, H. (2015). Welfare states, labour markets, political dynamics, and population health: A panel analysis among East and Southeast Asian nations. [Review for the *Asia-Pacific Journal of Public Health*].

Min, H. (2015). Systematic Review of Public Reports for Patients with Type 2 Diabetes. [Review for the *Journal of Health Disparities Research and Practice*].

MEMBER OF EDITORIAL BOARD FOR PEER-REVIEW JOURNALS

DR. ROMA HANKS

Hanks, Roma S. (2003-Present). Founding Editorial Board Member, *Journal of Intergenerational Relationships*.

DR. STEVEN PICOU

Reviewer, *Social Forces*.

Reviewer, *Journal of Applied Social Science*.

DR. GREGORY WASELKOV

Waselkov, G. A. (2015-2017). Editorial Board Member, Association des archéologues du Quebec, for the *Journal Archéologiques*.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. VALERIE BRYAN

Meyer-Adams, N., Sanford, R., & **Bryan, V.** (2016, March). Social Work Congress 2010: Reflecting on professional progress of social work organizations. Paper presented at the Association of Baccalaureate Social Work Directors' Annual Conference, Dallas, TX.

Sanders, S., **Bryan, V.**, & Kaplan, L. (2016, March). Beyond competency: An innovative approach to teaching ethics. To be presented at the Association of Baccalaureate Social Work Directors' Annual Conference 2016, Dallas, TX.

DR. PHILIP CARR

Troelstra, K., Cogswell, J. & **Carr, P. J.** (2016). Engaging faculty in your development efforts. Paper presented at the annual meeting of the Council for Advancement and Support of Education, District III Conference, Nashville, TN.

Price, S. E. & **Carr, P. J.** (2015). The everyday archaeologist matters. Paper presented at the 72nd Annual Meeting of the Southeastern Archaeological Conference, Nashville, TN.

Carr, P. J. & Price, S. E. (2015). Archaeological Paradigms and the Everyday Life of a Southeastern Archaeological

Character. Paper presented at the 72nd Annual Meeting of the Southeastern Archaeological Conference, Nashville, TN.

Bradbury, A. P. & **Carr, P. J.** (2015). Stone Tool Use-Life Meets Everyday Life. Paper presented at the 72nd Annual Meeting of the Southeastern Archaeological Conference, Nashville, TN.

Carr, P. J. (2015, July). Not Just the Syllabus: First day in a TBL Class. Presented at the Advanced Team-Based Learning Workshop, Mobile, AL.

DR. LESLEY GREGORICKA

Gregoricka, L.A., Scott, A.B., Betsinger, T.K., & Polcyn, M. (2016). Deviant burials and social Identity in a post-medieval Polish cemetery as interpreted using stable oxygen and carbon isotopes. Paper presented at the meeting of the American Association of Physical Anthropologists. Atlanta, GA.

Schrenk, A., **Gregoricka, L.A.**, Martin, D.L., & Potts, D.T. (2016). Moving beyond migration: Using biogeochemical data from a Bronze Age skeleton for differential diagnosis of a progressive neuromuscular disorder. Paper presented at the meeting of the Paleopathological Association, Atlanta, GA.

Langston, A., Ferreri, P., Highland, B., Ullinger, J., & **Gregoricka, L.A.** (2016). Fetal development in a set of twins from Tell el-Hesi: A comparative osteometric and biochemical analysis. Paper presented at the meeting of the Paleopathological Association, Atlanta, GA.

Gregoricka, L., & Sheridan, S. (2015). Continuity or conquest? A multi-isotope approach to investigating identity in the Bronze-Iron Age transition in the southern Levant. Paper presented at the American Schools of Oriental Research. Atlanta, GA.

Luthern, M., **Gregoricka, L.A.**, & Williams, K.D. (2015). Ritual and revisitation of burial mounds near Dhank, Oman. Paper presented at the American Schools of Oriental Research. Atlanta, GA.

Williams, K.D., & **Gregoricka, L.A.** (2015). The cairns and burial mounds of Dhank, Oman: Social, Spatial, and Bioarchaeological Histories of Ancient Oman 2014-2015. Paper presented at the Seminar for Arabian Studies. London, England.

LAURIE HAAS

Wooster, D., Bydalek, K., VandeWaa, E. Varner, J., & **Haas, L.**, (2015, December). Effectiveness of patient simulation and an interprofessional panel discussion to enhance knowledge regarding high risk geriatric patients. Paper presented at the Southern Regional Human Patient Simulation Network. Mobile, AL.

DR. ROMA HANKS

Bright, C., **Hanks, R.**, Sayre, E., Martin, M. & Fontenot, E. (2016, February 1-4). Applying ecological systems theory to disaster resilience and recovery. Podium presentation presented at the 2016 Gulf of Mexico Oil Spill and Ecosystem Science Conference, Tampa, FL.

Bright, C., Sayre, E., **Hanks, R.** & Martin, M. (2016, February 29-March 2). Applying ecological systems theory to disaster resilience and recovery. Podium presentation presented at the 2016 Xavier University of Louisiana College of Pharmacy Ninth Annual Health Disparities Conference, New Orleans, LA.

Bright, C. (2015, October 31-November 4). Health disparities in the Deep South: public health policy study on vulnerable communities. Poster presented at American Public Health Association (APHA) 143rd Annual Meeting, Chicago, IL. (with E. Fontenot, M. Martin, R. **Hanks**, and E. Sayre)

Bright, C., Sayre, E., **Hanks, R.**, & Martin, M. (2015, October 23-24). Social capital and disaster recovery: The role of social networks and community involvement in disaster resilience and recovery. Paper presented at the Mid-South Sociological Association Annual Meeting, Lafayette, LA.

Bright, C., **Hanks, R.**, Sayre, E., Broyles, A., & Fontenot, E. (2016, April 15). Social networks, health disparities, and disasters. Paper presented at the Annual Meeting of the Southern Sociological Society, Atlanta, GA.

DR. C. KENNETH HUDSON

Hudson, K., Hudson, A., Hudson, M., Akira, A., & Crook, E. (2015). Labor market segmentation, race, and access to health insurance. Paper presented at the annual meeting of the American Sociological Association Labor and Labor Movements Section Session, Chicago, IL.

Hudson, K. (2015). Changing American attitudes toward homosexuality: 1973-2012. Paper presented at the meeting of the Southern Sociological Society, New Orleans, LA.

DR. HOSIK MIN

Min, H. (2016). Why women exercise less than men? Multilevel approach. Paper presented at the meeting of the Southern Sociological Society. Atlanta, GA.

Min, H. (2016). The impact of social and demographic factors on obesity in 9 Southern states. Poster presented at the meeting of the Southern Sociological Society. Atlanta, GA.

Min, H. (2016). The effects of social and demographic factors on cardiovascular disease. Poster presented at the meeting of the 2016 Research Symposium. Alabama State University, Montgomery, AL.

DR. MARK MOBERG

Moberg, M. (2016). Market's end: Civil society in fair trade-directed development. Paper presented at Society for Applied Anthropology. Vancouver, B.C., Canada.

KIMBERLY PETTWAY

Pettway, K. (2015, 2/1). The basics of service learning. Paper presented for the Innovative Learning Center Faculty Training, Mobile, AL.

DR. GREGORY WASELKOV

Smith, M., Marcoux, J. Gredell, E., & **Waselkov, G.** (2015). Seventeenth-Century collection from Pine Island, Alabama. Paper presented at the meeting of the Southeastern Archaeological Conference, Nashville, TN.

Cyr, H., Gums, B., **Waselkov, G.**, Hollenbach, K., & Bush, M. (2015). Agriculture at the Marsh's Edge: Multidisciplinary analysis of an early french colonial site in Mobile, Alabama. Paper presented at the meeting of the Southeastern Archaeological Conference, Nashville, TN.

Sheldon, C., & **Waselkov, G.** (2015). Baron De Crenay's map of 1733: An ethnohistoric and archaeological voyage into Central Alabama. Paper presented at the meeting of the Southeastern Archaeological Conference, Nashville, TN.

Waselkov, G. A. (2015). "Souvenir de Tokouo": The strange journeys of an ethnohistorical treasure. Paper presented at the Society for Georgia Archaeology annual meeting, Valdosta, GA.

GRANTS AWARDED

AWARDED

DR. VALERIE BRYAN

Bryan, V. (2016, February) Child Welfare Training Services Sub-award through the Mobile County Department of Human Resources via the University of Alabama, \$107,499.

DR. PHILIP CARR

Waselkov, G.A., **P. Carr**, & Staff of the Center for Archaeological Studies (2015-2016) Cultural Resource Assessments and Research Projects, 36 total projects (including below), \$360,848.

SELECT AWARDS:

Carr, P. J. (2015, August) Phase I Cultural Resources Assessment for Blue Spring West Project, Conecuh National Forest, U. S. Department of Agriculture, \$10,000.

Carr, P. J. (2015, August) Interns for Poarch Band of Creek Indians, Archives of Poarch Band of Creek Indians, \$8,080.

Carr, P. J. (2015, April) Community Summer Jobs Program, ExxonMobil Foundation, \$2500.

Carr, P. J. (2015, March) Phase I Cultural Resources Assessment of DeSoto National Forest, U. S. Department of Agriculture, \$80,754.

LAURIE HAAS

Bydalek, K., VandeWaa, E., Varner, J., Wooster, D., & **Haas, L.**, (2015, June) An Interprofessional Panel Discussion to Enhance Education Regarding High-Risk Medications in Geriatric Patients Among Students and Faculty in the Health Professions and Social Work, \$5,000.

DR. ROMA HANKS

Hanks, R. S. (2015, July) Year III sub-award from University of Southern Mississippi under Health Disparities in the Deep

South: A Public Health Study of the Effect of Disaster on Vulnerable Communities. NIH/NIMHHD, \$75,000. Principal Investigators: David Butler, Ph.D.; Michelle Martin, Ph.D.; Regina Benjamin, M.D. Grant Number: U54MD008602.

Hanks, R. S. (2015, June) Year XIII, Legacy Leadership Institute. SARPC-Area Agency on Aging, \$10,000.

Hanks, R.S. (June 2015, verbal confirmation of award) Intergenerational Relationships, Livable Communities and Health Outcomes. NIH-Gulf States Health Policy Center, \$25,000.

Hanks, R.S. (May 2015) Extended Survey Research on Disaster and Health Policy, NIH, \$20,000.

DR. C. KENNETH HUDSON

Hudson, K. (2012, Fall) The Impact of Labor Market Status on Admission to Health Care, Broad Based Research Collaborative on Minority Health and Health Disparities, Center for Healthy Communities, National Institute of Health, Office of Minority Health \$364,660.

DR. LEONARD MUNDY

Hanks, R.S. & **Mundy, L.** (2015, June) Legacy Leadership Institute, South Alabama Regional Planning Commission, Area Agency on Aging, \$10,000.

DR. GREGORY WASELKOV

Waselkov, G. A. (2015, April) Phase I Cultural Resources Assessment of the I-10 Drainage Outfall Corridor, City of Mobile, Alabama Department of Transportation, \$25,753.

Waselkov, G. A. (2015, July) State of Knowledge and Synthesis of the Natural, Cultural and Economic Conservation of the Lower Alabama River Area, National Park Service, \$35,250.

Waselkov, G. A. (2015, October) Phase I Cultural Resources Assessment for the Orange Beach Toll Road Corridor, Alabama Department of Transportation, \$25,643.

Waselkov, G. A. (2016, February) Phase II Archaeological Testing of the Fort Morgan Ferry Parking Lot, Alabama Department of Transportation, \$35,709.

Waselkov, G. A. (2016, March) Phase I Cultural Resources Assessment of the Broad Street Corridor, City of Mobile, Volkert Engineering, \$41,867.

Waselkov, G. A. (2016, March) Archaeological Research at the Holy Ground Site, Lowndes County, Alabama, Poarch Band of Creek Indians, \$21,984.

Waselkov, G.A., P. Carr, & Staff of the Center for Archaeological Studies (2015-2016) Cultural Resource Assessments and Research Projects, 36 total projects (including above), \$360,848.

ACTIVE

DR. VALERIE BRYAN

Bryan, V. (2016, February) Child Welfare Training Services Sub-award through the Mobile County Department of Human Resources via the University of Alabama, \$107,499.

DR. CHRISTOPHER FREED

Crook, E. D. (2013, January). Broad-based Research Collaboratives on Minority Health and Health Disparities, National Institutes of Health, \$1,264,662. (Role: Consultant)

DR. LESLEY GREGORICKA

Gregoricka, L.A. (2016-17, January '16) The Bones of Bronze Age Arabia: Undergraduate Training in Bioarchaeological Analysis and Independent Research, Support and Development Award (USA), \$1,500.

Gregoricka, L.A., & Williams, K.D. (2013-16, December '12) Negotiating Identity and Building the Landscape: Third Millennium BC Mortuary Traditions in Bronze Age Oman, National Science Foundation (NSF), \$187,373.34.

Gregoricka, L.A. (2015, April '14) Migration and human sacrifice among the Late Classic Pasion Maya, Mahan-Brandon Fund for Research in Gender Studies and Women's History (USA), \$2,304.

Gregoricka, L.A. (2015, November '14) Migration and human sacrifice among the Late Classic Pasion Maya, Support and Development Award (USA), \$1,400.

LAURIE HAAS

Bydalek, K., VandeWaa, E., Varner, J., Wooster, D., & **Haas, L.,** (2015, June) An Interprofessional Panel Discussion to Enhance Education Regarding High-Risk Medications in Geriatric Patients Among Students and Faculty in the Health Professions and Social Work, \$5,000.

DR. ROMA HANKS

Hanks, R.S. Co-Director of Community Engagement Core (2007-2017) Broadbased Collaborative on Minority Health and Health Disparities. NIMHHD, \$6.78 million. Principal Investigator: Errol Crook.

Hanks, R. S. (2014, July) Year II sub-award from University of Southern Mississippi under Health Disparities in the Deep South: A Public Health Study of the Effect of Disaster on Vulnerable Communities. NIH/NIMHHD, \$75,000. Principal Investigators: David Butler, Ph.D.; Michelle Martin, Ph.D.; Regina Benjamin, M.D. Grant Number: U54MD008602.

Hanks, R. S. (2014, June) Year XII, Legacy Leadership Institute. SARPC-Area Agency on Aging, \$10,000.

DR. C. KENNETH HUDSON

Hudson, K. (2012, Fall) The Impact of Labor Market Status on Admission to Health Care, Broad Based Research Collaborative on Minority Health and Health Disparities, Center for Healthy Communities, National Institute of Health, Office of Minority Health \$364,660.

DR. STEVEN PICOU

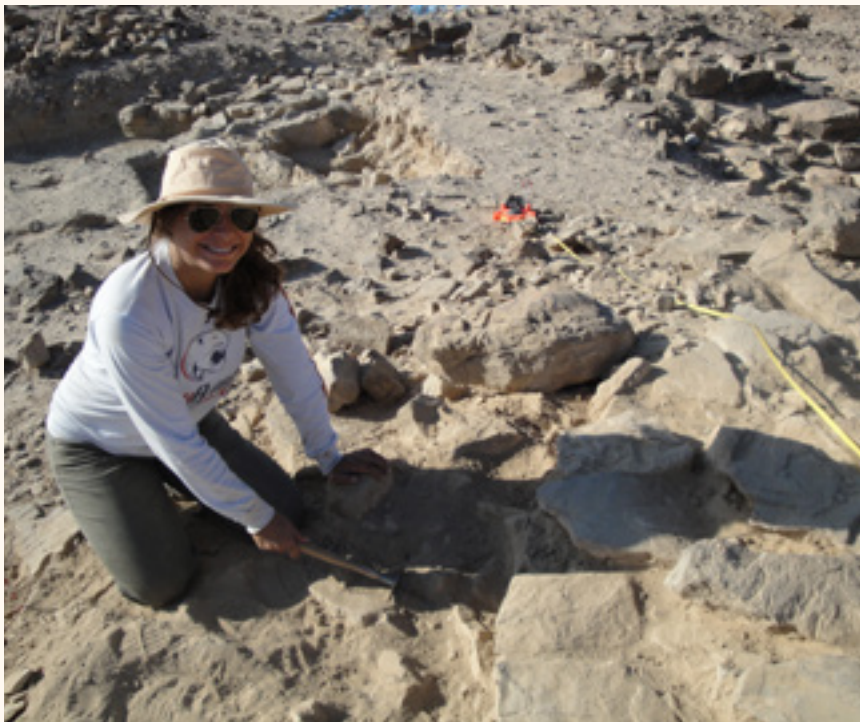
Picou, J. S. (2008, August) Hurricane Katrina: Long-Term Patterns of Community Recovery, Bill and Melinda Gates Foundation, \$300,000.

Picou, J. S. (2009, September) Social Impacts of High-Stakes Litigation A RRC, National Science Foundation, \$147,694.

Picou, J. S. (2012, May) Community Health Workers Training Project, BP Medical Settlement, \$4,000,000.

Grabowski, J. H., Scyphers, S. B. (co-PI) & **Picou, J. S.** (co-PI). (2014, March) Assessing Social Impacts in Groundfish Fishing Communities, NOAA – Saltonstall Kennedy Program, \$247,746.

Nicholls, J. K. & **Picou, J. S.** (co-PI). (2015, January)
Consortium for Resilient Gulf Communities, Gulf of Mexico
Research Initiative (under subcontract with the RAND
Corporation), \$1.1 million.





DEPARTMENT OF

Theatre & Dance

2015–16 was an exciting and productive year for the Department of Theatre & Dance. The program welcomed a new full-time faculty member, Mr. Paul Hurley, as Assistant Professor of Acting and Voice; his presence and energy was immediately felt in many positive ways. Under the direction of Theatre & Dance Chair, Dr. Lars Tatom, the faculty completed a thorough examination and restructuring of the program’s degrees and course offerings. These changes are designed to bring the department’s offerings more in line with current pedagogy, and to strengthen the success and opportunities of our students in the future.

Department Chair: Dr. Lars Tatom

Professors: Mr. Lyle Miller

Associate Professors: Ms. Rebecca Britton

Assistant Professors: Mr. Paul Hurley, Mr. Christopher Peck

Instructors: Mr. Louis Courie, Mrs. Kathryn Felis,
Mr. Joseph Fuselli

Secretary: Mrs. Janet Lambard

continued Departmental Highlights

The production arm of the department, Theatre USA, presented a varied and rich season of plays. First up in the fall was a production of Rebecca Gilman's *BoyGets Girl*, directed by adjunct instructor and guest director Joe Fuselli; in addition to scenic and costume design by Professor Lyle Miller and Associate Professor Rebecca Britton, senior BFA student Lex Morton designed the lights for the production. Next up the program presented a new adaptation of Henrik Ibsen's classic play, *An Enemy of the People*. Adapted and directed by Asst. Professor Christopher Peck, the production included live video feeds, provided in collaboration with the USA Department of Communications. Scenic and lighting design was by Prof. Lyle Miller, with costumes by Assoc. Prof. Rebecca Britton.

The spring saw two very different productions. First up was the musical *Schoolhouse Rock Live!*, based on the popular children's television show. Directed by guest artist Stacey Driskell, the show mixed a nostalgic look back with the opportunity for today's youth to enjoy the principles espoused in the show. Local musician Daniel Driskell served as Music Director, and adjunct Dance instructor Katie Felis handled the choreography. The season concluded with William Shakespeare's mature comedy, *As You Like It*, directed by Dr. Lars Tatom. Again, sets, lights, and costumes were designed by Prof. Miller and Assoc. Prof. Britton.

The department continued its strong involvement with Region 4 of the Kennedy Center American College Theatre Festival, a national organization dedicated to supporting and celebrating excellence in college- and university-level theatre. Several students received Irene Ryan Acting Nominations of their work in our productions: Blake Waters and Aaron Esters in *BoyGets Girl*, Brandon Mallette and Abigail St. John in *An Enemy of the People*, Cassidy Dangler in *Schoolhouse Rock Live!*, and Will Ballard and Blake Waters in *As You Like It*.

Several department students were successful in obtaining employment and/or internship opportunities during the summer of 2015, highlighting their ability to use their studies in real world situations. Brianna Bond worked as a stitcher for the Mac-Hadyn Theatre, located in Chatham, NY. Cassidy Dangler was an actor at Peach State Theatre, the state of Georgia's official theatre. Amy Davis worked as the Asst. to the Technical Director for the University of Mobile's Performing Arts Center. Jay Glover worked in the Costume Shop at Ohio's Porthouse Summer Theatre. Brandon Mallette

worked as an Actor/Counselor for the Lifeway Theatre Camp. Jessica Moore worked in the costume shop at Peach State Summer Theatre. Lex Morton worked as a lighting technician for Jacob Pillow Dance Theatre. Kristina Walter was an Actor/Technician for the Tecumseh Outdoor Drama.

In addition to his teaching duties, the 2015-2016 academic year was another busy and productive year in creative works for Prof. Lyle Miller. This year resulted in four major scenic and lighting designs: Rebecca Gilman's *BoyGets Girl*, Christopher Peck's adaptation of Henrik Ibsen's *Enemy of the People*, *School House Rock Live* based on the 1980's TV show, and William Shakespeare's *As You Like It*". In addition to these creative works, Professor Miller served as the technical director for all four departmental productions.

Associate Professor Rebecca Britton returned to Peach State Summer Musical Theatre, a professional theatre with Equity contracts on the campus of Valdosta State University for their 2015 Season in May. Designing the costumes for their productions of *Les Miserables*, *Always Patsy Cline*, and Disney's *The Little mermaid* was creative and challenging. Her teaching load this year included Introduction to Theatre, Makeup, Costume Design, Costume Fundamentals, Advanced Design, and Rendering.

With a new group of students this year, the Costume Shop, under Prof. Britton's supervision, successfully created four unique costume designs, from the sophistication of *BoyGets Girl* to the contemporary wear of the inhabitants of *An Enemy of the People*, to the '70's cartoon that was *Schoolhouse Rock Live!*, and finally on to the alternately wealthy and agrarian worlds depicted in *As You Like It*.

Paul Hurley, Assistant Professor of Theatre, in addition to all of his teaching duties, maintained an active schedule during his first year here at USA. He researched the Meisner Acting Technique, and applied for and received three grants to train and obtain certification in this acting method during the summer of 2016. He also presented at the Florida State Thespian Festival and the Southeastern Theatre Conference Auditions in Mobile, responded for the Kennedy Center American College Theatre Festival and adjudicated for the Florida District 1 Thespian Festival. For the department he served as vocal coach for *An Enemy of the People*, text/voice coach for *As You Like It*, and supervised the departmental Shakespeare showcase. Professionally, he worked as sound designer for a production of *Agnes of*

God with Renaissance Theatreworks in Milwaukee, WI. He served on a variety of departmental committees, including the Curriculum committee, where he worked on the redesign of the BFA Performance curriculum, and served as chair of the Recruitment committee, travelling to over a half dozen conferences and recruitment events.

Christopher Peck, Visiting Assistant Professor, had a 2015-2016 teaching load that included Introduction to Drama (Summer 2015, Fall 2015, Spring 2016) and FYE College Success (Fall 2015). He performed the role of Serge in Yasmina Reza's *Art for the Makalani Theatre Ensemble* in June of 2015, and was recognized by KCACTF with an American College Theatre Festival Meritorious Achievement Award for his adapted and directed production of Henrik Ibsen's *An Enemy of the People* in November of 2015. In the Fall of 2015 his article, "I Want to Play Too": Why Today's Youth Are Resisting the Rules of the Theatre", was published in the twenty-third volume of *Theatre Symposium* and in the Spring of 2016 his article, "Considering Student Perceptions of the Role of the Audience in Contemporary Theatre", was published in the twelfth volume of *Texas Theatre Journal*. Professor Peck's work with Theatre of the Oppressed resulted in a paper presentation, at the Texas Educational Theatre Association, entitled "The Illusion of Safety: Reconstructing Woodbine Ecology Center's Theatre of the Oppressed Facilitator Training". As the Chairman for the Alabama Conference of Theatre College and University Division, Christopher Peck was responsible for hosting the Southeastern Theatre Conference Screening Auditions at the University of South Alabama.

Department Chair and Associate Professor Dr. Lars Tatom taught a variety of courses this year, including the creation of a new course, "Acting for the Musical Theatre", as well as a re-designed course - "Senior Capstone."

In the area of professional development, he directed three widely varying productions: *Putting It Together*, a revue by Stephen Sondheim, for the USA Dept. of Music; *The Complete History of America* (abridged), for the Mobile Theatre Guild, and the Theatre USA production of William Shakespeare's *As You Like It*. Additionally, he presented a paper at the Annual International conference of the Association for Theatre in Higher Education, and conducted a workshop for the annual festival of the Southeastern Theatre Conference.

In service, Dr. Tatom served on all departmental committees, on the College of Arts and Sciences Academic Programs and Planning committee, and on the university-wide Internationalization of the Curriculum committee. He served as a regional officer for the Kennedy Center American College Theatre Festival, and adjudicated several productions in the region for that organization.

PEER REVIEWED JOURNAL ARTICLES

CHRISTOPHER PECK

Peck, C. (2016) Considering Student Perceptions of the Audience in Contemporary Theatre, *Texas Theatre Journal*, Volume 12, Issue 1, 44-50.

Peck, C. (2015) "I Want to Play Too": Why Today's Youth Are Resisting the Rules of the Theatre, *Theatre Symposium* Volume 23, 124-136.

REVIEWS

DR. LARS TATOM

Tatom, L. (2015). Kennedy Center American College Theatre Festival Respondent for *Hair*, University of Mississippi, Oxford, MS.

Tatom, L. (2015) Kennedy Center American College Theatre Festival Respondent for *Stupid F***ing Bird*, University of Alabama Birmingham, Birmingham, AL.

Tatom, L. (2016). Kennedy Center American College Theatre Festival Respondent for *The Complete Works of William Shakespeare*, abridged, Mississippi State University, Starkville, MS.

Tatom, L. (2016). Kennedy Center American College Theatre Festival Respondent for *Medea*, Alabama State University, Montgomery, AL.

EDITORSHIP OF NON PEER REVIEWED BOOKS OR NON PEER REVIEWED JOURNALS

DR. LARS TATOM

Tatom, L. (2015). *Boy Gets Girl* Playbill. Mobile, AL: University of South Alabama.

Tatom, L. (2015). *An Enemy of the People* Playbill. Mobile, AL: University of South Alabama.

Tatom, L. (2016). *Schoolhouse Rock Live!* Playbill. Mobile, AL: University of South Alabama.

Tatom, L. (2016). *As You Like It* Playbill. Mobile, AL: University of South Alabama.

JURIED PERFORMANCES, PRODUCTIONS AND RECITALS

REBECCA BRITTON

Britton, R. F. (Costume Designer). (2016) *As You Like It* [Main Stage Production]. Mobile, AL: University of South Alabama.

Britton, R. F. (Costume Director). (2016) *Schoolhouse Rock LIVE!* [Main Stage Production]. Mobile, AL: University of South Alabama.

Britton, R. F. (Costume Designer). (2015) *An Enemy of the People* [Main Stage Production], Mobile, AL: University of South Alabama.

Britton, R. F. (Costume Designer). (2015) *Boy Gets Girl* [Main Stage Production]. Mobile, AL: University of South Alabama.

PAUL HURLEY

Hurley, P. (Text and Voice Coach). (2016) *As You Like It* [Department Production], Mobile, AL: University of South Alabama.

Hurley, P. (Voice Coach). (2015). *An Enemy of the People* [Department Production], Mobile, AL: University of South Alabama.

Peck, C. (Director). (November 2015) *An Enemy of the People*. Mobile, AL: University of South Alabama

DR. LARS TATOM

Tatom, Lars. (Producer). (2015). *Boy Gets Girl*. Mobile, AL: Theatre USA.

Tatom, Lars. (Producer). (2015). *Enemy of the People*. Mobile, AL: Theatre USA.

Tatom, Lars. (Producer). (2016). *Schoolhouse Rock Live!* Mobile, AL: Theatre USA.

Tatom, Lars. (Producer). (2016). *As You Like It*. Mobile, AL: Theatre USA.

Tatom, Lars. (Director). (2016). *As You Like It*. Mobile, AL: Theatre USA.

Tatom, Lars. (Sound Designer). (2016). *As You Like It*. Mobile, AL: Theatre USA.

OTHER PERFORMANCES, PRODUCTIONS AND RECITALS

REBECCA BRITTON

Britton, R. F. (Costume Designer). (2015) *Les Miserables* [Professional Summer Stock Theatre with guest Equity contracts]. Valdosta, GA: Peach State Summer Theatre, the Official Musical Theatre of the State of Georgia

Britton, R. F. (Costume Designer). (2015) *Always Patsy Cline* [Professional Summer Stock Theatre with guest Equity contracts]. Valdosta, GA: Peach State Summer Theatre, the Official Musical Theatre of the State of Georgia

Britton, R. F. (Costume Designer). (2015) *Disney's The Little Mermaid* [Professional Summer Stock Theatre with guest Equity contracts]. Valdosta, GA: Peach State Summer Theatre, the Official Musical Theatre of the State of Georgia.

PAUL HURLEY

Hurley, P. (Sound Designer). (2016). *Agnes of God* [Professional Production], Milwaukee, WI: Renaissance Theatreworks.

Hurley, P. (Supervisor/Coach). (2016). *An Evening of Shakespeare* [Department Showcase], Mobile, AL: University of South Alabama.

CHRISTOPHER PECK

Peck, C. (Actor). (June 2015) *Art*. Mobile, AL: Makalani Theatre Ensemble.

DR. LARS TATOM

Tatom, L. (Narrator). (2015) "Seasons of Celebration". President's Holiday Concert, Mobile, AL: University of South Alabama.

Tatom, L. (Announcer). (2015). "Bands of America Competition". Atlanta, GA: Georgia Dome.

Tatom, Lars. (Director). (2015). *Putting It Together: A Musical Review* by Stephen Sondheim. Mobile, AL: USA Department of Music.

Tatom, Lars. (Director). (2015). *The Complete History of America*, abridged. Mobile, AL: Mobile Theatre Guild.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

PAUL HURLEY

Hurley, P. (2016, March). "Expanding Expression Through Laban," Florida State Thespian Festival, Tampa, FL.

Hurley, P. (2015, October). "Exploration of Character Through Laban Technique," Southeastern Theatre Conference Audition, Mobile, AL.

CHRISTOPHER PECK

Peck, C. (2016). *The Illusion of Safety: Reconstructing Woodbine Ecology Center's Theatre of the Oppressed Facilitator Training*, Paper presented at the Texas Educational Theatre Association Academic Symposium, Dallas, TX.

DR. LARS TATOM

Tatom, Lars (2015). *Intersections and Collaborations: Dramaturgy and Case Studies in Conversation*. Paper

presented as part of a panel at the annual international conference of the Association for Theatre in Higher Education, Montreal, Quebec, Canada.

Tatom, Lars. (2016). *Acting the Song: It Doesn't Stop When You Start Singing!* Workshop co-presented at the annual convention of the South Eastern Theatre Conference, Greensboro, NC.

GRANTS AWARDED

PAUL HURLEY

Hurley, Paul (Nov. 2015) *Becoming Intimate with the Pinch and the Ouch: The Sanford Meisner Acting Technique*, University of South Alabama Small Grant Program in Support of Arts and Humanities, \$1,500.

Hurley, Paul (Jan. 2016) *Part One of the True Acting Institute's Meisner Certificate Training Program*, University of South Alabama Arts and Sciences Support and Development Award, \$1,500.

Hurley, Paul (Jan. 2016) *Becoming Intimate with the Pinch and the Ouch: The Sanford Meisner Acting Technique*, University of South Alabama Arts and Sciences Summer Professional Development Award, \$3,000.





DEPARTMENT OF

Visual Arts

The Department of Visual Arts again had an impressive year with numerous developments and exciting events. The Department was particularly pleased to welcome Matt Hopson-Walker as a new faculty in printmaking and looks forward to his contributions in that area. Among the many developments during the year, was the approval of a new BFA concentration in animation and a new graduate program, the MFA in Creative Technologies and Practice, both scheduled to begin in fall 2016. These programs are eagerly anticipated by students and there was a significant effort on part of the faculty during the year to prepare for them. As part of these preparations, Diane Gibbs took on the newly created role of Graduate Coordinator for the department.

Faculty sponsors and student organizations continued to play important roles in the Mobile arts community. Tony Wright organized a group of students to produce work and assist with the annual Soup-A-Thon fundraiser and demonstrations at Arts Alive, and the Department of Visual Arts, in conjunction with the English Department, published the *Oracle Fine Arts Review*. The Department also presented its annual Holiday Art Sale. The event was an impressive display of the outstanding talent in the department with an abundance of artwork available for purchase and a strong turn out from the community.

Department Chair: Jason Guynes

Professors: Jason Guynes, Ben Shamback, Tony Wright

Associate Professors: Diane Gibbs, Matthew Johnson, Dr. Elizabeth Rivenbark, Rita Skiadas

Assistant Professors: Dr. Kara Burns, Rene Culler, Alma Hoffmann, Matthew Hopson-Walker, Dr. Christina Lindeman, Matthew Patterson

Secretary: Lisa Kittrell

continued Departmental Highlights

Faculty in the Department continued to maintain impressive levels of professional activities and to achieve recognition for their work. The department has been especially involved with SECAC, the second largest conference for academic and professional art scholars in the United States. Jason Guynes continued his service to the organization as President, while Christina Lindeman, Rene Culler, and Diane Gibbs presented papers at the annual meeting.

The art history faculty were very productive during the year. Christina Lindeman had a particularly impressive year authoring a book chapter titled, "Gendered Souvenirs: Anna Amalia's Grand Tourist Vendute Fans" in *Enlightened Objects: Essays on Material Culture and Gender in Eighteenth-Century Europe*, presenting papers at three different professional conferences, and receiving a research grant from the Mahan-Brand Fund for Research in Gender Studies and Women's History. Kara Burns presented two papers at professional conferences and received grant funding to attend a NEH Summer Institute in Italy titled, *The Legacy of Ancient Italy: The Etruscans and Early Rome*. And, Elizabeth Rivenbark had a review of *The First Pop Age: Painting and Subjectivity in the Art of Hamilton, Lichtenstein, Warhol, Richter, and Ruscha*, by Hal Foster published in *Studies in American Culture* and presented two papers at professional conferences—one of them at CAA.

Studio faculty were again active on local, national and international levels. In the graphic design area Diane Gibbs continued to be extremely active in her professional design practice and won an impressive two national awards for her design work. Matthew Johnson had a particularly busy year exhibiting work in nine shows, receiving awards in six of those, with three of those being for design work. He also presented a paper at the 2nd Annual International Conference on Computer Graphics and Animation. Alma Hoffmann also had an impressive year, having an article published in *The International Journal of Design Education*, a solo show at the Garrett Museum of Art, and winning an American Graphic Design Award for her design work.

Tony Wright was a visiting artist and had a solo show at the University of South Mississippi. Benjamin Shamback had work as part of seven juried exhibitions, had his work included in the *International Painting Annual 5* published by Manifest Gallery in Cincinnati, Ohio, and had two solo exhibitions. Rita Skiadas had her work published as part of the international InPrint-Is photography exhibition in

Australia. Rene Culler had an impressive year with works in eighteen juried shows and winning three Honorable Mention awards. Matthew Patterson had work in five national juried exhibitions and completed a major commission for the Renaissance Mobile Riverview Plaza Hotel in Mobile, Alabama. Jason Guynes had a solo show at the Tennessee Valley Museum of Art in Tusculumbia, AL. All faculty members in the Department of Visual Arts were extremely productive, and a comprehensive list of activities follows.

PEER REVIEWED JOURNAL ARTICLES

ALMA HOFFMANN

Hoffmann, A. Sketching and The Mindful Designer: Sketching as a Process of Learning to Think Visually. *The International Journal of Design Education*, Volume 10, Issue 2, pp.1-8. Article: Print (Spiral Bound). Published Online: January 27, 2016.

PEER REVIEWED EDITED VOLUMES: ESSAY COLLECTIONS, ANTHOLOGIES, EDITIONS OF PRIMARY WORK, AND CRITICAL APPARATUS

MATT HOPSON-WALKER

Hopson-Walker, M (2016, April). My Rules, *SGCI Collection*, Zuckerman Museum of Art, Kennesaw State University, Kennesaw, Georgia.

Hopson-Walker, M (2016, April). Repair, Repurpose, Reuse: Outwitting Planned Obsolescence, *SGCI Collection*, Zuckerman Museum of Art, Kennesaw State University, Kennesaw, Georgia.

Hopson-Walker, M (2016, April). Frogman's Print and Paper Workshop Portfolio 2015, *Frogman's Print Archive*, Council Bluffs, Iowa.

REVIEWS

DR. ELIZABETH RIVENBARK

Rivenbark, E. R. (2015). Shifting Images [Review of *The First Pop Age: Painting and Subjectivity in the Art of Hamilton*,

Lichtenstein, Warhol, Richter, and Ruscha, by Hal Foster]. *Studies in American Culture* 38.1: 122-124.

TONY WRIGHT

Cave, M, Haywick, D.W., **Wright, R.W.**, and Sierke, Z., 2016. Assessing firing characteristics of locally sourced clays and their potential for use in pottery and ceramics. Geological Society of America SC Section Meeting, Baton Rouge. March 21-22, *Geological Society of America Abstracts with Programs*, Vol. 48, No. 1. p xx.

ABSTRACTS

DR. KARA BURNS

Burns, Kara K. (2016), *The Gates of Hades and the Infernal Waters: Exploring the Significance of the Topography of the Greek Underworld on Attic Vases* [Abstract]. AIA 117th Annual Meeting Abstracts. Archaeological Institute of America.

JURIED PERFORMANCES, PRODUCTIONS AND RECITALS

ALMA HOFFMANN

Hoffmann, A. "The best time to start is now," *Ligaturesyyz*, *Ligaturesyyz*, Toronto, Ontario, Canada. (December 24, 2015 - Present).

Hoffmann, A. "Incomplete," Garrett Museum of Art, Garrett Museum of Art, Garrett, IN, US. (October 23, 2015 - November 22, 2015).

Hoffmann, A. "Fun," *EggBarrel*, <http://www.eggbarrel.com>. (September 28, 2015 - Present).

OTHER PERFORMANCES, PRODUCTIONS AND RECITALS

ALMA HOFFMANN

Hoffmann, A. "Grace Community Church Weekly Bulletin Cover Designs," Grace Community Church, Grace Community Church, Mobile, AL, US. (December 2, 2014 - Present).

JURIED EXHIBITIONS

RENE CULLER

Culler, Rene (2016, March- April). 51st Founder's Juried Awards Exhibition, "Green Painted Pot," The Naples Art Association, Juried, Group Exhibition, Naples, FL.

Jurors: Dr. Jill Deupi, Beaux Arts Director, Chief Curator of the Lowe Art Museum, University of Miami, Patrick McCaughey, art historian, former Director, Wadsworth Atheneum, Hartford, and the Yale, Center for British Art in New Haven, CT. Morgan T. Paine, associate Prof. of Art, Florida Gulf Coast University, Fort Myers, FL.

Culler, Rene (2016, January). Art of the State, "La Jolie (0) vs. La Mort (13)," Tennessee Valley Museum of Art, Juried, Group Exhibition, Tuscumbia, AL. Honorable Mention

Culler, Rene (2015, November). Topeka Competition 32, "Night Sky Painted Pot," Topeka and Shawnee County Public Library, Alice Sabatini Gallery, Juried, Group Exhibition, Topeka, KS.

Culler, Rene (2015, October). SECAC 2015-Juried Exhibition, "Blue Night Light Painted Pot," Future Tenant Gallery, Carnegie Mellon University, Juried, Group Exhibition, Pittsburgh, PA.

Culler, Rene (2015, August-October). Wichita National All Media Craft Exhibition 2015, "Red Painted Pot," Wichita Center for the Arts, Juried, Group Exhibition, Wichita, KS.

Culler, Rene (2015, August-October). Wichita National All Media Craft Exhibition 2015, "Blue Painted Pot," Wichita Center for the Arts, Juried, Group Exhibition, Wichita, KS.

Culler, Rene (2015, August-October). Wichita National All Media Craft Exhibition 2015, "Yellow Painted Pot," Wichita Center for the Arts, Juried, Group Exhibition, Wichita, KS.

Culler, Rene (2015, August-October). JAX National Juried Exhibition, "Turquoise-Lime Painted Pot," Jacksonville Center for the Arts, Juried, Group Exhibition, Jacksonville, VA.

Culler, Rene (2015, August-October). Crooked Tree Arts Center Members Exhibition, "Ochre Red Painted Pot," Crooked Tree Arts Center, Juried, Group Exhibition, Traverse City, MI.

Culler, Rene (2015, August-October). Crooked Tree Arts Center Members Exhibition, "Big Blue with Green Painted Pot," Crooked Tree Arts Center, Juried, Group Exhibition, Traverse City, MI.

Culler, Rene (2015, August-September). Real People 2015, "Buddha in Seoraksan," Northwest Area Arts Council, Old Courthouse, Juried, Group Exhibition, Woodstock, IL.

Culler, Rene (2015, August-September). 3rd Coast National, "Sunset Dunes," K Space Contemporary, Juried, Group Exhibition, Corpus Christi, TX.

Culler, Rene (2015, September- October). 49th Annual Montgomery Art Guild Regions Bank Exhibition, "Green Painted Pot," Regions Bank Building Gallery, Juried, Group Exhibition, Montgomery, AL.

Culler, Rene (2015, July-October). Bay Area Art Educators Annual Exhibition, "Lumina," Mobile Museum of Art, Juried, Group Exhibition, Mobile, AL.

Culler, Rene (2015, July-August). Metro Montage XV, "Seafoam Painted Pot," Marietta Cobb Museum Of Art, Juried, Group Exhibition, Marietta, GA.

Culler, Rene (2015, July-August). 6th Annual Nature and Wildlife Exhibition, 2015, "Night Sky Painted Pot," St. Augustine Art Association Art Center, Juried, Group Exhibition, St. Augustine, FL.

Culler, Rene (2015, July). Legacy Juried Art Exhibit, "Orange Painted Pot," Governor Ames Estate, Juried, Group Exhibition, Easton, MA. Honorable Mention.

Culler, Rene (2015, June). Art League of Hilton Head 2015 Biennale, "Night Sky Painted Pot," Juried, Group Exhibition, Hilton Head Island, SC.

C. DIANE GIBBS

Gibbs, C. D. (2015, Sept). Alabama Incident Management System AIMS logo Graphic Design USA, 2015 Graphic Design USA Health + Wellness Awards Winner, National, Juried/Peer Reviewed, New York, NY. *Over 1,000 entries, only 125 received awards.*

Gibbs, C. D. (2015, May). War & Memory Civil War Poster Graphic Design USA, 2015 Graphic Design USA InHouse Design Awards Winner, National, Juried/Peer Reviewed, New York, NY. *Over 5,000 entries, only 15% received awards.*

JASON GUYNES

Guynes, J. G. (2015, June-Oct). Ramble On: The Cancer Painting, Bay Area Art Educator's Exhibit, Mobile Museum of Art, Mobile, AL.

ALMA HOFFMANN

Hoffmann, A. Creative Quaterly 42 Runner Up, Creative Quaterly. (December 17, 2015).

Hoffmann, A. American Graphic Design Award, Graphic Design USA. (September 18, 2015).

MATTHEW JOHNSON

Johnson, Matthew (2015, December). You First. Light, Space, & Time Gallery, National Juried, Animals Art Competition, Special Merit Award, Online Gallery.

Johnson, Matthew (2015, December). Regarding Loneliness. Light, Space, & Time Gallery, National Juried, Animals Art Competition, Special Recognition Award, Online Gallery.

Johnson, Matthew (2015, December). Hollows Grove Movie Inspired Image. Hollows Grove, National Juried, Hollows Grove Movie Art Competition, Second Place Award, Online Gallery.

Johnson, Matthew & Shamback, Benjamin J. (2015, October). Springhill Golf Yardage Book. Marcom Awards, National Juried, Gold Award, Springfield, VA.

Johnson, Matthew (2015, May). Uncracking the Egg. Hermes Creative Awards, National Juried, Gold Award, Dallas, TX.

Johnson, Matthew & Shamback, Benjamin J. (2015, May). Azalea City Yardage Book. Apex Awards for Publication Excellence, National Juried, Award of Excellence, Springfield, VA.

Johnson, Matthew (2015, October) Battling Goats. Colors of Humanity Art Gallery, International Online Juried Exhibition, Show name: Animals.

Johnson, Matthew (2015, October) Regarding Loneliness. Colors of Humanity Art Gallery, International Online Juried Exhibition, Show name: Animals.

Johnson, Matthew (2015, May) Workings of the Machine. Las Laguna Gallery, National Juried Exhibition, Show name: Unconventional Means.

MATTHEW PATTERSON

Patterson, Matthew (2016, February 20) White Lilac Bowl. Juried Exhibition and Fundraiser. Vitro Moda 8. SiNiCa Studios. School of Glass. Fort Worth, TX.

Patterson, Matthew (2016, February 20) Blue Tip Vase. Juried Exhibition and Fundraiser. Vitro Moda 8. SiNiCa Studios. School of Glass. Fort Worth, TX.

Patterson, Matthew (2016, March 10 – April 16) Delta Series: Bowl. Juried, Functional Art. Larson Gallery. Yakima Valley Community College. Yakima, WA.

Patterson, Matthew (2016, March 28 – May 13) The Taxonomy of Memory III. Juried, IU East 2nd National Juried Exhibition: Art + Science. Indiana University. Whitewater Art Gallery. Richmond, IN.

BEN SHAMBACK

Shamback, B. J. (April 22-May 21, 2016) 2nd Art and Flowers Juried Art Competition, Ellington-White Contemporary Art Gallery, Fayetteville, North Carolina, National Juried Exhibition.

Shamback, B. J. (April 2016) International Painting Annual 5, Manifest Creative Research and Drawing Center, juror: Manifest Jury Panel, Cincinnati, Ohio, International Juried Exhibition in Print, p. 147.

Shamback, B. J. (January 22-February 9, 2016) Secret Garden, Manifest Creative Research Gallery and Drawing Center, International Juried Exhibition, Juried by Manifest Jury Panel, Cincinnati, Ohio, National Juried Exhibition.

Shamback, B. J. (January 2016) 2015 Artists Magazine All Media Online Competition, Honorable Mention Award, juror: Artists Magazine Jury and Editorial Board, National Online Juried Exhibition.

Shamback, B. J. (December 2015 issue) Artists Magazine 32nd Annual Art Competition, Exhibition Finalist, juror: Artists Magazine Jury and Editorial Board, National Juried Exhibition.

Shamback, B. J. & Johnson, Matthew (October 2015) Springhill Golf Yardage Book, Marcom Awards, Gold Award, Springfield, Virginia, National Juried Exhibition.

Shamback, B. J. (July 7-October 11, 2015) BAAE Annual Artwork Educators Exhibition, Mobile Museum of Art, juror: Elisbet Elliot, Local Juried Exhibition.

MARGARITA SKIADAS

Skiadas, M. (2016, January). Greek I.D. Card, 9 x 12 Inches, Encaustic Photographic Montage, InPrint-Is, Alexandria, Australia, International, Juried, Group Exhibition.

Skiadas, M. (2016, January). Thea Helen, 8 x 10 Inches, Encaustic Photographic Montage, InPrint-Is, Alexandria, Australia, International, Juried, Group Exhibition.

Skiadas, M. (2015, April). Greek I.D. Card, 9 x 12 Inches, Encaustic Photographic Montage, InPrint-Is, Online Exhibition. International, Juried, Group Exhibition.

OTHER EXHIBITIONS

RENE CULLER

Culler, Rene (August- November). We Wrote the Book on Glass, Lobby of the Administrative University of South Alabama, Mobile, AL.

C. DIANE GIBBS

Gibbs, C. D. (2015, October) Ad and Poster/flyer for Tall Tales and Folk Lore [Client, AIGA]. November, 2015. Mobile, AL.

Gibbs, C. D. (2016, February) Slide Deck for Flourish, AIGA Portfolio Review [Client, AIGA]. February, 2016. Mobile, AL.

Gibbs, C. D. (2016, March) Poster/Flyer and Facebook Cover photo [Client, AIGA/PRCA/ADFED]. March, 2016. Mobile, AL.

Gibbs, C. D. (2015, May) Logo, Business Card, Estimate Sheet, Letterhead [Client, Alabama Outdoor Power]. May, 2015. Mobile, AL.

Gibbs, C. D. (2015, May) Social Media Branding and Website [Client, Alabama Outdoor Power]. www.alabamaoutdoorpower.com May, 2015. Mobile, AL.

Gibbs, C. D. (2016, February) Conference Program [Client, Alabama Museums Association]. March, 2016. Montgomery, AL.

Gibbs, C. D. (2015, June) Table Tent (2 different versions) for clients in Wilmington, NC. and Woodstock, GA. [Client, Albright Digital]. June 2015. Raleigh, NC.

Gibbs, C. D. (2015, July) Sticker for Bag [Client, Archaeology Museum]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, July) Trifold Brochure [Client, Archaeology Museum]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, July) Hours of Operation door signage [Client, Archaeology Museum]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, July) Lesson Plan Stationery design [Client, Archaeology Museum]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, August) Spider Martin exhibit wall graphics [Client, Archaeology Museum]. August 2015. Mobile, AL.

Gibbs, C. D. (2015, September) Pull up Banners (2 versions) [Client, Archaeology Museum]. September 2015. Mobile, AL.

Gibbs, C. D. (2016, January) LGBTQ Family Matters exhibit wall graphics [Client, Archaeology Museum]. January 2016. Mobile, AL.

Gibbs, C. D. (2015, July) Logo [Client, Collegiate Legacy]. July 2015. Atlanta, GA.

Gibbs, C. D. (2015, September) Website with Ecommerce [Client, Collegiate Legacy]. September 2015. www.collegiatelegacy.com Atlanta, GA.

Gibbs, C. D. (2015, May – February 2016) Website Calendar Updates [Client, Concordia]. www.concordialiving.com/calendar.html. Monthly updates. May, June, July, August, September, October, November, December 2015, January, February 2016. Denver, CO.

Gibbs, C. D. (2016, January) Complete Website Redesign [Client, Concordia]. www.concordialiving.com January 2016. Denver, CO.

Gibbs, C. D. (2015, April) Program design, Multiple Ads designed for vendors, Poster/flyer, Name Tag, Door signage. [Client, Conference on Teaching & Learning]. May 2015. Mobile, AL.

Gibbs, C. D. (2016, April) Swag Bag Ticket [Client, Creative South]. April 2016. Columbus, GA.

Gibbs, C. D. (2016, April) Recharge & Ignite Workshop Slide Deck [Client, Creative South]. April 2016. Columbus, GA.

Gibbs, C. D. (2016, April) Education Panel Slide Deck [Client, Creative South]. April 2016. Columbus, GA.

Gibbs, C. D. (2015, October) Wedding Program [Client, King & Keogh]. October 2015. Raleigh, NC.

Gibbs, C. D. (2015, December) Logo Type Mark and Hang Tag Packaging [Client, Larks & Lemongrass]. December 2015. Mobile, AL.

Gibbs, C. D. (2016, March & April) Logo and Business Cards (2) [Client, Marlow Consulting Group]. April 2016. Raleigh, NC.

Gibbs, C. D. (2016, April) Social Media Facebook Cover Photo [Client, Marlow Consulting Group]. April 2016. Raleigh, NC.

Gibbs, C. D. (2015, October) Oversized Postcard [Client, Native American Studies at USA]. October 2015. Mobile, AL.

Gibbs, C. D. (2015, October) Pull up Banner [Client, Native American Studies at USA]. October 2015. Mobile, AL.

Gibbs, C. D. (2016, February) Poster/Flyer, "Chris Olszewski" [Client, Native American Studies at USA]. February 2016. Mobile, AL.

Gibbs, C. D. (2015, July) Logo and Sticker sheet [Client, Nip Kit]. July 2015. Atlanta, GA.

Gibbs, C. D. (2016, March) User Interface Design for Website [Client, Purcado]. March 2016. Atlanta, GA.

Gibbs, C. D. (2016, February) Self Promotion Greeting Card [Client, Recharging You]. February, 2016. Mobile, AL.

Gibbs, C. D. (2016, March) Two Self Promotion Stickers, "Watch Love Grow" & "I heart Design Recharge" [Client, Recharging You]. April, 2016. Mobile, AL.

Gibbs, C. D. (2016, March) Self Promotion Sketchbooks [Client, Recharging You]. April, 2016. Mobile, AL.

Gibbs, C. D. (2015, monthly) Website updates monthly [Client, Beverly Steinhauer]. www.beverlysteinhauer.com April 2016. Mobile, AL.

Gibbs, C. D. (2015, July) Oversized Postcard [Client, Beverly Steinhauer]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, October) Social Media Video, "Not My..." [Client, Beverly Steinhauer]. <https://rechargingyou.wistia.com/medias/65ckcyu9wz> October 2015. Mobile, AL.

Gibbs, C. D. (2015, October) Social Media Video, "Power & Money" [Client, Beverly Steinhauer]. <https://rechargingyou.wistia.com/medias/5edboywglb> October 2015. Mobile, AL.

Gibbs, C. D. (2015, October) Social Media Video, "Betrayed Spouse" [Client, Beverly Steinhauer]. <https://rechargingyou.wistia.com/medias/7ti1rq02ii> October 2015. Mobile, AL.

Gibbs, C. D. (2015, December) Office Posters (2 different posters) [Client, Beverly Steinhauer]. December 2015. Mobile, AL.

Gibbs, C. D. (2016, January) Letterhead options [Client, Beverly Steinhauer]. January 2016. Mobile, AL.

Gibbs, C. D. (2015, June) Logo, Brand Development, Slide deck, Badge, Large Indoor Signage [Client, Social Dog Examiner]. June 2015. Mobile, AL.

Gibbs, C. D. (2015, July) Website www.socialdogexaminer.com [Client, Social Dog Examiner]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, July) Letterhead, Course Content booklet PDF [Client, Social Dog Examiner]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, July) Letterhead, Free Content booklet PDF "How to Introduce Your Dog to Another Dog" [Client, Social Dog Examiner]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, July) Email Topper (2) [Client, Social Dog Examiner]. July 2015. Mobile, AL.

Gibbs, C. D. (2015, August through April 2016) Blog Topper, Images, Blog editing, and Marketing Calendar [Client, Social Dog Examiner]. August 2015 – April 2016. Mobile, AL.

Gibbs, C. D. (2015, October) Fronties Far West Lodge load on www.sweetwatersadventure.com [Client, Sweet Waters Adventures]. October 2015. Mobile, AL.

Gibbs, C. D. (2015, October) High Lonesome Ranch update Lodge load on www.sweetwatersadventure.com [Client, Sweet Waters Adventures]. October 2015. Mobile, AL.

Gibbs, C. D. (2015, August) Stone Fly Inn update Lodge load on www.sweetwatersadventure.com [Client, Sweet Waters Adventures]. August 2015. Mobile, AL.

Gibbs, C. D. (2015, August – April 2016) Web updates on www.sweetwatersadventure.com [Client, Sweet Waters Adventures]. August 2015 – April 2016. Mobile, AL.

Gibbs, C. D. (2015, September) Bryan Dental Checkup postcard [Client, Thomas Bryan Dental]. September 2015. St. Simons Island, GA.

Gibbs, C. D. (2015, September) Bryan Dental Checkup business card [Client, Thomas Bryan Dental]. September 2015. St. Simons Island, GA.

Gibbs, C. D. (2015, August) Pooch Pack Cards (3 different ones), edited content, Report Card, Upload Blog Post, stickers on front and round sticker [Client, Walks and Wags]. August 2015. Mobile, AL.

Gibbs, C. D. (2015, September) Pooch Pack Cards (3 different ones), edited content, Upload Blog Post, stickers [Client, Walks and Wags]. September 2015. Mobile, AL.

Gibbs, C. D. (2015, October) Pooch Pack Cards (3 different ones), edited content, Upload Blog Post, stickers [Client, Walks and Wags]. October 2015. Mobile, AL.

Gibbs, C. D. (2015, November) Pooch Pack Cards (3 different ones), edited content, Upload Blog Post, Scavenger Hunt sheet, stickers [Client, Walks and Wags]. November 2015. Mobile, AL.

Gibbs, C. D. (2015, December) Pooch Pack Cards (3 different ones), edited content, Upload Blog Post, stickers [Client, Walks and Wags]. December 2015. Mobile, AL.

Gibbs, C. D. (2015, December) Sticker Sheet and Craft stencil [Client, Walks and Wags]. December 2015. Mobile, AL.

Gibbs, C. D. (2015, December) Christmas Card Illustration and Designed Card [Client, Walks and Wags]. December 2015. Mobile, AL.

Gibbs, C. D. (2016, February) Pooch Pack Cards (3 different ones), edited content, Upload Blog Post, stickers [Client, Walks and Wags]. February 2016. Mobile, AL.

Gibbs, C. D. (2016, February) Marketing Calendar, Brainstorm Sheet [Client, Walks and Wags]. February 2016. Mobile, AL.

Gibbs, C. D. (2016, March) Ad for Horse Show [Client, Walks and Wags]. March 2016. Mobile, AL.

Gibbs, C. D. (2015, September) Posters (2) for Fall Symposium [Client, The Center for War and Memory]. September 2015. Mobile, AL.

JASON GUYNES

Guynes, J. G. (2016, March-May). Unrealistic Expectations, Solo Exhibition, Tennessee Valley Museum of Art, Tusculumbia, AL.

ALMA HOFFMANN

Hoffmann, A. "Worship Booklets," Presbyterian Church in America General Assembly, Presbyterian Church in America, Lawrenceville, GA, US. (February 2016 - Present).

Hoffmann, A. "Exploring Diversity on Campus," College of Arts and Sciences Diversity Committee, College of Arts and Sciences, Mobile, AL, US. (October 2015 - April 14, 2016).

Hoffmann, A. "College of Arts and Sciences Brochure/Poster," College of Arts and Sciences, Eric Loomis, Associate Dean, Mobile, AL, US. (September 2015 - February 2016).

Hoffmann, A. "Gulf Coast Veterans Project Logo," Dr. Joseph Currier, Mobile, AL, US. (May 2015 - August 2015).

Hoffmann, A. "Website Redesign Consultancy," Grace Community Church, Jim Bryars, Mobile, AL, US. (May 15, 2015 - June 15, 2015).

MATT HOPSON-WALKER

Hopson-Walker, M. (2016, April). My Rules, National invitational North View Gallery, PCC Sylvania, Portland, Oregon.

Hopson-Walker, M. (2016, April). Repair, Repurpose, Reuse: Outwitting Planned Obsolescence, National invitational, DPP Hallway Gallery Oregon College of Arts and Crafts, Portland, Oregon.

Hopson-Walker, M. (2016, March). 8 International Printmaking Collective 2016, International invitational, Technologic de Monterrey Belisario Dominguez 2202pte., Col. Obispado, Monterrey N.L. Mexico.

Hopson-Walker, M. (2015, October). Prints in the Making, National invitational, Printing Museum, Houston, Texas.

Hopson-Walker, M. (2015, July-2016, May). (Motown) Awake at 4 am: Wrecking Balls and Quicken(ing), National invitational Carroll House Gallery Keene State College, Keene, New Hampshire SUNY Brockport, Brockport, New York, Purdue University, West Lafayette, Indiana, Indiana University Southeast, New Albany, Indiana, University of Colorado, Boulder, Colorado.

Hopson-Walker, M. (2015, August). Frogman's Print and Paper Workshop Portfolio Exhibition, International invitational, University South Dakota Vermillion, South Dakota.

Hopson-Walker, M. (2015, November). Septima Colectiva Internacional De Grabado, International invitational, Universidad Autonoma De Nuevo Leon, Facultad de Aritectura, Barrio Antiguo, Monterrey N.L. Mexico.

Hopson-Walker, M. (2015, September). Better Living – 32 Prints, National invitational, The Davis Gallery, Hobart and William Smith Colleges, Geneva, New York.

Hopson-Walker, M. (2015, July). Print & Glory Members Exhibition, Local invitational, Merced Multicultural Art Center, Merced, California.

Hopson-Walker, M. (2015, October). Animal Motives – New Work by Sarah Marshall and Matt Hopson-Walker, Applebee Gallery Show, MacMurray College, Jacksonville, Illinois.

Hopson-Walker, M. (2015, November). Better Living: Copies of Quality, International invitational, Domek Miedziorytnika Gallery & Museum Rynek Square, Wrocław, Poland.

MATTHEW JOHNSON

Johnson, M. (2013, May - present) Website Monthly Updates [Client, South Central Steel, Inc.]. Birmingham, AL.

Johnson, M. (2013, September - present) Website Monthly Updates [Client, Whitestone Estates HOA.]. Semmes, AL.

Johnson, M. (2013, May - present) Website Monthly Updates [Client, NAMI of Mobile.]. Mobile, AL.

Johnson, M. (2015, October-present) Logo Design: Academy of Engineering [Client, Mary G. Montgomery High School.]. Semmes, AL.

Johnson, M. (2016, March) Label Design and Layout: Balsamic Reduction [Client, Eastern Shore Products.]. Fairhope, AL.

Johnson, M. (2016, February) Full Sized Stand-up Image Photoshop Work [Client, Melissa Desselle.]. Jacksonville, FL.

Johnson, M. (2016, January) Label Small Bottle Reconstruction [Client, Eastern Shore Products.]. Fairhope, AL.

Johnson, M. (2016, January) Name Tag Creation [Client, National Board for Certified Teachers.]. Birmingham, AL.

Johnson, M. (2015, December) Dolce Nettare Label Template Creation [Client, Eastern Shore Products.]. Fairhope, AL.

Johnson, M. (2015, November) Logo Design [Client, South Central Steel Erection, Inc.]. Birmingham, AL.

Johnson, M. (2015, November) EdCamp Ad Design and Layout [Client, National Board for Certified Teachers.]. Birmingham, AL.

Johnson, M. (2015, October) Yardage Book Reprint setup [Client, Azalea City Golf Course.]. Mobile, AL.

Johnson, M. (2015, October) Logo Design: Academy of Biomedical Sciences [Client, Mary G. Montgomery High School.]. Semmes, AL.

Johnson, M. (2015, September) Logo Design: Fine Arts Learning Community [Client, Semmes Middle School.]. Semmes, AL.

Johnson, M. (2015, August) T-shirt Design: STAR Learning Community [Client, Semmes Middle School.]. Semmes, AL.

Johnson, M. (2015, August) STAR Discipline Policies Signs [Client, Semmes Middle School.]. Semmes, AL.

Johnson, M. (2015, August) Logo Design: STAR Learning Community [Client, Semmes Middle School.]. Semmes, AL.

Johnson, M. (2015, August) Logo Design: Keystone Learning Community [Client, Semmes Middle School.]. Semmes, AL.

Johnson, M. (2015, June) Logo Design for Online Store [Client, Art Quarry.]. Mobile, AL.

Johnson, M. (2015, June) EdCamp T-shirt Design and Layout [Client, National Board for Certified Teachers.]. Birmingham, AL.

Johnson, M. (2015, June) Color Separations Layout: Spring Hill Baptist Church [Client, Printed T-shirts & More.]. Mobile, AL.

Johnson, M. (2015, May) Color Separations Layout: LeFlore High School [Client, Printed T-shirts & More.]. Mobile, AL.

MATTHEW PATTERSON

Patterson, Matthew (2015, July 14 – September 30) 2015 Burrow Sculptors Invitational Exhibition. Group Exhibition. The Evelyn Burrow Museum. Wallace State Community College. Hanceville, AL.

BEN SHAMBACK

Shamback, B. J. (February 6-March 26, 2016) Let Them See Cake: New Paintings On Copper, LeMieux Galleries, New Orleans, Louisiana, National Solo Exhibition, 32 paintings.

Shamback, B. J. (September 1-30, 2015) New Works Feature: Benjamin Shamback, Bonner David Gallery, Scottsdale, Arizona, National Solo Exhibition, 11 paintings.

MARGARITA SKIADAS

Skiadas, M. (2015, April). Thea Helen, 8 x 10 Inches, Encaustic Photographic Montage, InPrint-Is, Online Exhibition. International, Juried, Group Exhibition.

TONY WRIGHT

Wright, Tony (January 26- February 9, 2016). Tony Wright, 3D/Sculpture Building, University of Southern Mississippi, Solo Exhibition, Hattiesburg, MS.

Wright, Tony (February 5- 7, 2016). 5th Annual Alabama Clay Market, Gadsden Museum of Art, Regional Invitational Exhibition/Sale, Gadsden, AL.

Wright, Tony (February 5- 7, 2016). Alabama Student and Professor Show, Gadsden Museum of Art, Regional Invitational Exhibition, Gadsden, AL.

RECORDINGS

C. DIANE GIBBS

Gibbs, C. D. (2015, Sept 10). Put on Your Big Girl Panties [Recorded by SketchZone]. On <http://sketch.zone/episode-30-put-on-your-big-girl-panties/> [Podcast]. Sonoma, CA.

Gibbs, C. D. (2016, April). Diane Gibbs on the Creative South Podcast [Recorded by Creative South Podcast]. On <https://www.creativesouthga.com/podcasts/> [Podcast]. Mobile, AL.

Gibbs, C. D. (2016, April). Diane Gibbs on the Crusader of Cool Podcast [Recorded by Deep Fried Studios]. On <https://soundcloud.com/deep-fried-studios-463170316> [Podcast]. Mobile, AL.

PRESENTATIONS AT PROFESSIONAL CONFERENCES

DR. KARA BURNS

Burns, Kara K. (2016), The Gates of Hades and the Infernal Waters: Exploring the Significance of the Topography of

the Greek Underworld on Attic Vases, Paper presented at the meeting of the Archaeological Institute of America, San Francisco, CA.

Burns, Kara K. (2016), Demonic or Divine: Exploring the Role of Vanth in Etruscan Art, Paper presented at the meeting of the Classical Association of the Middle West and South, Williamsburg, VA.

RENE CULLER

Culler, Rene (2015). The Confluence of Art –making Disciplines with Glass, chaired panel discussion and paper presented at the annual meeting of SECAC (Southeastern Conference of Art Colleges), Pittsburgh, PA.

C. DIANE GIBBS

Gibbs, C. D. & Terenzi, L. (2016). Recharge & Ignite Your Life. Workshop presented at the Creative South Conference (National), Columbus, GA. (18 presenters chosen from the United States and U.K. in 15 workshops. Most workshops had anywhere from 20 – 45 people in a workshop.) [Invitational].

Davila, V.; **Gibbs, C. D.**; Khalili, M.; & Moore, C. (2016). Design Education Panel. Presentation presented at the Creative South Conference, Columbus, GA. (Over 800 people attended, from 8 countries.) 22 presenters that were invited to present to 800 attendees.

Gibbs, C. D. (2015). Paper Finding Your SuperPower & Telling Your Story presented in the “Design Matters: How “Genius” is Made Visible through Student and Faculty Experiences” Session at the annual South Eastern College of Art Conference (SECAC), Pittsburgh, PA.

JASON GUYNES

Guynes, J. G. (2015, October). 20 Slides: A Pecha Kucha Style Session, Session Chair, SECAC (Southeastern College Art Conference) Annual Meeting, October 2015, Pittsburgh, PA.

ALMA HOFFMANN

Hoffmann, A., Fifth Annual South Alabama Conference on Teaching and Learning, "Battling Inertia: Creating Momentum by Borrowing Collaborative Methods from Design Classes," USA, Mobile, AL. (May 11, 2015).

Hoffmann, A., ILC, "ILC Presentation Creating Momentum: Battling Inertia in the Classroom," USA, ILC Classroom. (March 3, 2016).

Hoffmann, A., ILC Visually Impactful Presentations can Be Your Friend to Enhance Learning, "ILC Presentation Visually Impactful Presentations can Be Your Friend to Enhance Learning," University of South Alabama, ILC Classroom. (February 4, 2016).

MATT HOPSON-WALKER

Hopson-Walker, M. 2015. Repair, Repurpose, Reuse: Outwitting Planned Obsolescence, associated with Southern Graphic Council International, FLUX: Edge of Yesterday and Tomorrow, Portland, Oregon.

Hopson-Walker, M. 2015. My Rules, associated with Southern Graphic Council International, FLUX: Edge of Yesterday and Tomorrow, Portland, Oregon.

MATTHEW JOHNSON

Johnson, Matthew (September, 2015). Graphic Design in the Classroom: Adjusting to Educate the New Digital Generation. 2nd International Conference on Computer Graphics & Animation, Workshop Session Presentation, San Antonio, TX.

DR. CHRISTINA LINDEMAN

Lindeman, C. Presenter, "Going Dutch: The Convergence of Fijnschilder Conventions in Self-Portraits of Eighteenth-Century German-speaking Artists" International Congress for Eighteenth-Century Studies, Rotterdam, July 29, 2015.

Lindeman, C. Presenter, "The Female Painter and Royal Mistress: Making a Living on the Margins" Southeastern College Art Association, October 24, 2015.

Lindeman, C. Presenter, Collaboration as a Veil: The Widowed Anna Dorothea Therbusch" American Society for Eighteenth-Century Studies, March 31, 2016.

DR. ELIZABETH RIVENBARK

Rivenbark, E. (2016). Drafted in World War II: The Skowhegan School. Paper presented at the College Art Association Conference, Washington D.C.

Rivenbark, E. (2015). Hide and Seek: Contemporary Artists Respond to the Living Room War. Paper presented at

"Remembering America's War in Vietnam: 1965-2015: An Interdisciplinary Symposium" for the Center for the Study of War and Memory, Mobile, AL.

GRANTS AWARDED

RENE CULLER

Culler, Rene (2016, March) The Diverse Delta, Summer Faculty Professional Development Grant, College of Arts and Sciences, \$3,000.00

C. DIANE GIBBS

Gibbs, C. D. (2015, December) Application for Sabbatical, full pay for Spring Semester 2017.

ALMA HOFFMANN

Hoffmann, A. (2015, March). From the Poet to the Dancer, from the Dancer to the Typographer: Three Layers of Art. USA Arts and Humanities grant, \$460.00

MATTHEW JOHNSON

Johnson, Matthew (2015, November) Request for Competition Entry Fees & Supplies, University of South Alabama Office of Research and Economic Development (ORED) A&S Small Grant Program, \$1,100.

DR. CHRISTINA LINDEMAN

Lindeman, C. (2015) Mahan-Brand Fund for Research in Gender Studies and Women's History, \$1,200 (Late April/ May 2015).

Lindeman, C. (2016, Summer) Image Rights Fees for Book Publication, USA Small Grant Program in Support of Arts and Humanities, \$1,500.

MATTHEW PATTERSON

Patterson, Matthew Arts and Humanities Small Grant Program. (2015 November) "An In-depth Introduction to Venetian Techniques". Office of Research and Economic Development (ORED). The University of South Alabama, \$1,500.

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