



Profiles *in* Excellence

ACADEMIC YEAR 2011-2012





*Academic Vice President and Provost's
Report for Faculty Publications,
Presentations, Performances,
Exhibitions, and Grants*

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Each year, the University of North Alabama is pleased to publish *Profiles in Excellence*. This publication highlights the many noteworthy achievements of the university faculty, broadly categorized and defined to include artistic endeavors, creative initiatives, original research, scholarly books, articles, and presentations, funded grants and awards, and/or academic services.

Through *Profiles in Excellence*, the university acknowledges the significant accomplishments of our faculty; the publication serves as an annual expression of appreciation for their contributions to their respective academic disciplines, and to the university. Their dedication to very high quality work is evident in these pages, and the university derives considerable benefit as a result.

In many cases, faculty research projects have afforded undergraduate students the chance to become engaged in the exciting world of discovery. As the university now embarks upon its newly approved Quality Enhancement Plan, entitled "Building Success through Discovery," we look forward to expanded student participation in research across the university.

The faculty's growing efforts to conduct research and pursue creative expression keeps the intellectual climate of the university fresh and alive. *Profiles in Excellence* captures these efforts. Thank you for your many contributions to the University of North Alabama.

Thomas J. Calhoun, Jr.
Associate Vice President for Academic Affairs

RECIPIENT: ACADEMIC AFFAIRS AWARD FOR OUTSTANDING SCHOLARSHIP/RESEARCH

"I want to know God's thoughts. The rest are details." – Albert Einstein (1955)

DR. DAN BURTON, Professor of History, BA & MA, Purdue University; MLS, Indiana University; MA & PhD, Indiana University.

When Dan Burton began a degree in physics at Purdue University, the medieval world was not even on his event horizon -- until he read J.R.R. Tolkien. After taking a few courses in history, he finally switched majors in the middle of his junior year, with a lot of "useless" credits and a fifth year graduation. Born and raised in rural Indiana, Burton went on to earn a graduate degree in European History and Medieval Studies from Purdue as well. He then earned an MLS from Indiana University, working in reference and the cataloging of rare books and manuscripts there for several years. While at IU, he stumbled upon the History and Philosophy of Science Department (HPSc), where he realized he could combine his two great loves: science and history. Completing an MA and PhD in History and Philosophy of Science at Indiana, Burton taught at Auburn University for two years before coming to UNA, where he teaches courses such as *Heretics, Vikings, and Crusaders*, *History of Science and Technology*, *The Philosophical Borderlands of Science and Religion*, and *The History of Rome through Film*.

His most recent book is on the famed 14th century thinker, Nicole Oresme, who posited scientific theories on what we would now call inertia, the axial rotation of the earth, and 'Galilean' relative motion – two centuries before Galileo. Burton's critical edition and translation of Oresme's *On Seeing the Stars (De visione stellarum)*, the first separate treatise on atmospheric refraction and its problems for astronomy, reveals that Oresme proposed the qualitatively correct solution to the problem of atmospheric refraction: that light travels along a curve through a medium of uniformly varying density. And Oresme arrived at this

solution using infinitesimals – two centuries before the Scientific Revolution.

Burton co-authored a previous book with David Grandy on the history of the Occult, *Magic, Mystery and Science: the Occult in Western Civilization*, which ranges over a wide array of topics such as witches & demons, spiritualism, ESP, Near Death Experiences and UFOs. This work earned a spot in the "Top Ten University Books" for that year from the publishing trade journal *Foreword*, garnering the number one position in the History Category.

Because of generous support from UNA, Burton has been able to travel to places such as Venice, Florence, and London to analyze Medieval Latin manuscripts for his current research on one of the foundational works in the history of veterinary medicine, the *De medicina equorum (On Horse Medicine)*, by the very practical Jordanus Ruffus (ca. 1250). Jordanus was Master of the Horse under Holy Roman Emperor Frederick II, and his text was probably the most widely read veterinary manual in the Middle Ages. Jordanus' work was essential to the foundation of modern veterinary practice, in particular, because of his sensible, observational

approach (well, most of the time).

To instill the joy of travel and history, Burton and his spouse, Donna, in company with Kim and Darwin Burney, have travelled with UNA students to places such as Greece, Rome, Scotland, and London. Dan and Donna also enjoy old movies, mysteries, and reading books aloud with one another, including Tolkien.



RECIPIENT: ACADEMIC AFFAIRS AWARD FOR OUTSTANDING TEACHING

"Set your standards relative to what you want to accomplish."

CHARLTON JAMES, Assistant Professor of Theatre, B.F.A., 1998,
University of Utah; M.F.A., 2000, The University of Alabama.

During and after his graduate training, Mr. James has worked as a professional actor in numerous theaters across the country. Some of these include The Shakespeare Company in Washington D.C., Alabama Shakespeare Festival, Syracuse Stage, Capitol Repertory Theater, Pioneer Memorial Theater, Salt Lake Shakespeare and the Utah Greek Festival. He has played such roles as Petruchio in *The Taming of the Shrew*, Shannon in *The Night of the Iguana*, The Visitor (Elvis) in *Picasso at the Lapin Agile*, Sylvius in *As You Like It*, Paul in *A Lesson Before Dying*, King Ferdinand in *Loves Labours Lost*, Eddie in *Fool for Love* and Lee in *True West*.

Since arriving at UNA, Mr. James has played numerous roles in various UNA productions including Biff in UNA Summer Theatre's production of *Death of a Salesman* and Captain Nick Flannigan in *The Guys*, produced by the Music and Theatre Department in commemoration of 9/11. As a director at UNA he has directed productions of *Don't Drink the Water*, *The Diviners*, *Greater Tuna*, *Hamlet*, *"Master Harold" ...and the Boys*, and *Becky's New Car*. *"Master Harold" ...and the Boys* was one out of five plays in the southeast region invited for performance at the 2012 Kennedy Center American College Theatre Festival at Daytona State College in Daytona, FL. He is the current Artistic/Casting Director of UNA Summer Theatre program

and leads the planning, execution, and artistic integrity of the program. He enjoys teaching/training young actors and encourages a commitment to discipline, character, excellence, education, creativity, and personal growth from

his students. He teaches in the areas of stage and camera acting, voice for the stage, movement for actors, script analysis and theatre appreciation.



RECIPIENT: ACADEMIC AFFAIRS AWARD FOR OUTSTANDING SERVICE

"Tell me and I'll forget. Show me and I might remember. Involve me and I'll understand." – Unknown

MICHAEL D. HALL, Professor of Health, Physical Education and Recreation, B.S., 1983, M.S., 1984, D.A. 1999, Health, Physical Education & Recreation, Middle Tennessee State University.

Dr. Mike Hall, a native of Clearwater, Florida, has been a member of the UNA faculty since 1987. During this time period he has been an active member of both the academic and local community. He has served on numerous university committees including Faculty Senate, Faculty Affairs, Graduate Faculty, and Commencement. He has served as Marshall for the Commencement Ceremony for over 20 years.

In the Shoals community, his service is highlighted by his substantial work in the area of aquatics, where over the last twenty-five years he has taught literally thousands of youths and adults to swim. Dr. Hall has served as UNA Aquatic Director, Director of the University of North Alabama Swim School, and Kilby Laboratory School Swim Program. He co-founded the North Alabama Rough Riders, a junior wheelchair sports team. This team qualified for several national championships, bringing home gold medals in swimming each time. Through this effort he has created a very positive reputation for the aquatics program offered at UNA.

Dr. Hall has more recently become involved as a volunteer to the National Park Service through the Natchez Trace National Parkway. Beginning in 2010, he began working with a colleague to promote a summer service-learning experience for UNA students at the NTNP Headquarters in Tupelo, MS. During this service-learning experience, students spend up to two weeks in the field involved in trail maintenance and repair along sections of the Natchez Trace National Scenic Trail.

Dr. Hall's service to his profession includes presenting at state, district, national, and international conventions. He has spoken at the 2008 World Scientific Congress of Golf, and several American Alliance for Health, Physical Education, Recreation, and Dance National Conventions. He

has held professional offices in Southern District Association of the American Alliance for Health, Physical Education, Recreation, and Dance, Alabama State Association for Health, Physical Education, Recreation, and Dance, and Tennessee State Association for Health, Physical Education, Recreation, and Dance.

Personal and professional achievements are highlighted by being the recipient of the American Red Cross Certificate of Merit, the highest award given by the American Red Cross. This award is given to an individual or team of

individuals who save or sustain the life of another person(s) as a direct result of ARC training in the areas of first aid, CPR, aquatics, or water safety. In addition, Hall's achievements include being appointed to the rank of Professor at the University of North Alabama, being selected for membership in Phi Kappa Phi Honor Society, serving two terms on the Board of Directors of Camp ASCCA (Alabama's Special Camp for Children and Adults), and receiving a commendation from the World Tang SOO DO Association.

His commitment to service has led to an association with Easter Seals Camp ASCCA (Alabama's Special Camp for Children and Adults). Dr. Hall regularly promotes special projects

and fundraisers for the camp. Annually he organizes a class for UNA students at Camp ASCCA which allows them to serve as counselors for one week during the summer. During this week at camp, the UNA students provide much needed support for camp staff while receiving a total immersion experience in the camp life of special needs youth. The class has brought about life changing experiences for the UNA students as they are challenged through the relationships they develop with the young people they work with who have physical, sensory, and mental disabilities.



RECIPIENT: ELEANOR P. GAUNDER PHI KAPPA PHI EXCELLENCE IN TEACHING AWARD

"My definition of teaching is 'arranging the conditions for learning.'" – Arthur Chickering

DAVID W. NICKELS, Professor of Computer Information Systems; B.A., 1975, M.C.S., 1983, Mississippi State University; Ph.D., 2005, University of Memphis.

When David Nickels completed a master's degree in Computer Science, the idea of teaching one day was not on his horizon. "I found tremendous fulfillment in working in the technical aspect of the provision of information technology in organizations. Several years into this stage of my career, I was asked to teach a course at a local community college as an adjunct instructor, and the rest, as they say, is history." Dr. Nickels went on to earn a Ph.D. in Business Administration from the University of Memphis, teaching continuously either as an adjunct faculty member, as a graduate teaching assistant, or as a full-time instructor in the Management Information Systems department during his doctoral program. He has taught courses in information systems curricula at the University of Memphis, Mississippi University for Women, and Emporia State University in Kansas before accepting a faculty position in the Computer Information Systems program at UNA in 2007.

As a teacher, Dr. Nickels believes the overriding purpose of higher education to be human development. To achieve this goal, he organizes his course plans to successfully provide a learning environment with both instrumental and developmental goals for students. In each course that he teaches, he sets both instrumental goals for students' applied skills and developmental goals to support the achievement of increased levels of students' cognitive complexity. The instrumental goals are geared toward enabling students to build a solid knowledge base of major course topics and hands-on abilities in supporting technologies. His developmental goals for students

involve challenging them with classroom discussions, individual assignments, and team projects that encourage the development of additional capabilities among the advanced components of Bloom's Taxonomy of Educational Objectives: analysis, synthesis, and evaluation.

Dr. Nickels also believes that teachers must adhere to the same tenet of the necessity of "lifelong learning" that they espouse to their students. "I have not stopped learning about teaching since I began my teaching career ago over twenty-five years ago. As time passes, student populations exhibit different characteristics and preferences, and technology and the global business environment are constantly evolving. We, as teachers, must also continue to evolve in our knowledge of those changes, generational issues of our student populations, and the teaching strategies that we employ to be better teachers."



After teaching for over twenty-five years, he continues to find his teaching career personally fulfilling. "For me, there has been no greater professional joy than witnessing my students grow intellectually, acquire new skills, build higher degrees of self-efficacy, and develop an appreciation of the need for lifelong learning to sustain successful careers. My passion for teaching continues in this environment, where each semester presents contact with new students, the potential to work with new subject matter, and the opportunity to make a difference in students' lives."

Publications and Presentations at Professional Meetings

Aguado, N. Alexander - Associate Professor of Political Science

Co-authored with Dr. H. George Frederickson, Edwin O. Stene Distinguished Professor of Public Administration at the University of Kansas, "Gender and Careers in City Management: A Case Study of the Career Paths of One Department's MPA Graduates," *Journal of Women, Politics & Policy*, 33:1, 25-37. DOI: <http://dx.doi.org/10.1080/1554477X.2011.640607>

Armstrong, Linda - Professor and Chair of Elementary Education

Presented, "Celebrate Teaching: Books Come Alive with Technology," International Reading Association's 57th Annual Convention, Chicago, IL, May 2012.

Presented, "IRA's Teachers' Choices Committee: Come See the 2012 Winning Books for This IRA Reading Program," International Reading Association's 57th Annual Convention, Chicago, IL, May 2012.

Armstrong, Robert - Professor of Marketing

Appointed Senior Research Fellow in the College of Business, October 2011.

Co-authored with Santanu Borah, "An Evaluation of Online vs. Face-to-Face Instruction: An Experimental Study Using AACSB Learning Goal Assessment Measurement in an MBA Marketing Class," *Journal of Marketing Education*, under review, 2012.

Served as Session Chair, Society for Business Industry and Economics (SOBIE) annual meeting, Destin, FL, April 2012.

Co-authored with Santanu Borah, "Measuring Learning Goals: Face-to-Face vs. Distance," presented at Society for Business Industry and Economics (SOBIE) annual meeting, Destin, FL, April 2012.

Co-presented with William Shepard, "Independent Variables Used to Predict the Intent of Homeowners to Remodel," Society for Business Industry and Economics (SOBIE) annual meeting, Destin, FL, April 2012.

Balch, Dennis - Associate Professor of Management

Led (with Michael Pretes) a month-long study tour in China, June 2011.

Authored, "Not your father's China," *UNA Magazine*, Fall 2011, 19(3).

Authored, "China Study Tour: Faculty Perspective," *COB Newsletter*, Fall 2011.

Co-authored with Robert Armstrong, "Under the radar: A Quantitative Assessment of the Construct of Banality of Wrongdoing in an Australian Energy Company," *Journal of Business Issues*, 2011:1, 45-62.

Guest speaker, "Learning About the World to Create Our Place in It," UNA Alumni Leadership Summit, March 2012.

Bates, Larry - Associate Professor of Psychology

Presented, "Psychophysiology of Extemporaneous Silent Prayer," Society for the Scientific Study of Religion, Milwaukee, WI, October, 2011.

Presented, "Religious Fundamentalist Card Sort," Society for the Scientific Study of Religion, Milwaukee, WI, October, 2011.

Co-presented with Richard Hudiburg, "Does Religion Influence Hiking Trail Ethics?" Alabama Academy of Science, Tuskegee, AL, February, 2012.

Blackstone, Tanja - Professor of Economics

Co-authored with Kristy Van Rensselaer, J. Crabb, and Bruce Gordon, "Mortgage Pricing: What Does Sex Have to Do With It?" presented at Southwestern Finance Association Conference, New Orleans, LA, February 2012.

Blankinship, Lisa Ann - Assistant Professor of Biology

Co-presented with Zackary McMullan, "The Effects of Spices on the Growth of *B. megaterium*, *E. coli*, *P. aeruginosa*, and *S. aureus*," Annual Meeting of the Association of Southeastern Biologists, Athens, Georgia, April 2012.

Borah, Santanu - Professor of Management

Co-authored with Pam Kirby, "CEO Pay: Trends & Implications," and "Understanding China and India: Markets at the Bottom of the Pyramid," presented at International Conference, Newport Beach, CA, November 2011.

Brewton, Vince - Associate Professor of English

Authored, "The Changing Landscape of Violence in Cormac McCarthy's Early Novels and the Border Trilogy." *Cormac McCarthy: New Edition*, Ed. Harold Bloom, New York: Chelsea House, 2010.

Authored, "Cleanth Brooks," *Digital Encyclopedia of Louisiana History and Culture*, Louisiana Endowment for the Humanities (KNOWLA), February 2010.

Authored, "Walter Inglis Anderson," *Digital Encyclopedia of Louisiana History and Culture* (KNOWLA), Louisiana Endowment for the Humanities, February 2010.

Presented, "The Country Club and the City: Privilege, Pain, and Other Pleasures in Peter Taylor's Country Clubs," Modern Language Association Annual Conference, Los Angeles, CA, January 2011.

Presented, "Mission Impossible? Linking the Honors Mission with Classroom Practices and Assessment," with Becky L. Spritz and Michelle Hawley, National Collegiate Honors Conference, Phoenix, Arizona, October 2011.

Chair and Panel Organizer, "Digital South, Digital Futures," Modern Language Association Annual Conference, Seattle, Washington, January 2012.

Presented, "Peter Taylor's New Yorker Stories: Remembrance, Reconciliation, and a Report from the Digital Archive," Society for Southern Literature Conference, in Nashville, Tennessee, March 2012.

Burkhead, Cynthia – Assistant Professor of English

Authored, "The Narrative Necessity of Dreams in The Sopranos," *Essential Sopranos Reader*, University of Kentucky Press, June 2011.

Authored, "Tied to a Tree in the Jungle of Mystery": Using Dreams in LOST to Keep Viewers Bewildered . . . and Watching," *LOST Thought: Leading Thinkers Discuss LOST*, Inukshuk Press, February 2012.

Presented, "Tied to a Tree in the Jungle of Mystery": Using Dreams in LOST to Keep Viewers Bewildered . . . and Watching," Mini-conference on Lost, Popular Culture Association of the South Annual Conference, New Orleans, October 2011.

Presented, "We Don't Shoot Sick People': Character Compassion and the New Zombie Narrative," *Zombies vs. Professors: An Academic Symposium*, University of Louisville, April 2012.

Butler, Amy – Assistant Professor, Collier Library

Co-presented with Leigh Thompson, "From Stagnation to Relevance: One Library's Initial Journey into Web 2.0 and Beyond," Mississippi State Emerging Technologies Summit, Starkville, Mississippi, August 2011.

Co-presented with Leigh Thompson, "Ebsco Discovery and Library Instruction," Georgia International Conference on Information Literacy, Savannah, Georgia, September 2011.

Campbell, Sharon – Chair and Professor of Accounting

Co-authored with Gregory Carnes and Mark Lawrence, Registered Tax Return Preparer Rules: More Rules, Rising Costs, *Tax Notes*, 134 (3), 323-329, 2012.

Carnes, Gregory – Professor of Accounting, Raburn Eminent Scholar of Accounting, Director, MBA Program

Presented, "Federal Taxation of Partnerships and Estate/Gift Taxation," American Institute of Certified Public Accountants in Chicago, Illinois, in July 2011.

Presented, "Partnership Taxation: Traps to Avoid," Alabama Society of CPAs, Huntsville Chapter, August 2011.

Presented, "Core 3 Tax Training," BDO Seidman tax professionals, Houston, TX, December 2011.

Authored, CPAexcel CPA Exam Review: Regulation – Federal Taxation, Efficient Learning Systems, 2012.

Presented, "Core 1 and Core 2 Tax Training," BDO Seidman Tax Professionals, Houston, TX, January 2012.

Authored, "Partnership Taxation" (Two chapters), James Pratt and William Kulsrud's (Ed.) *Corporations, Partnerships, Estate and Gift Taxation*, Thomson Publishing, 2012.

Authored, "Partnership Taxation" (One chapter), James Pratt and William Kulsrud's (Ed.) *Federal Taxation*, Thomson Publishing, 2012.

Serves as President of the North Alabama Chapter of the Alabama Society of CPAs and Chair of the Education Committee of the Alabama Society of CPAs.

Carrasco, Gabriela – Assistant Professor of Psychology

Presented as Panel Member, "Panel Forum on Integrative Warning Teams," National Weather Association Annual Meeting, Birmingham, AL, October 2011.

Presented, "Summary of Initial findings from the April 2011 National Weather Service Service Assessment," Weather Ready Nation: A Vital Conversation Workshop, Norman, OK, December 2011.

Presented, "Modification of Acculturation Scales: A Factor Analysis Approach," Southeastern Psychological Association, New Orleans, LA, February 2012.

Presented, "Acculturation and Individual Stress: How Fitting in is Related to Stress," Second Annual Researcher Development Conference, Franklin, TN, March 2012.

Presented, "The Influence of Acculturation Stress on the Mental and Physical Health of International Students," Tennessee Board of Regents Diversity Conference, Nashville, TN, April 2012.

Christy, T. Craig – Professor of Modern Foreign Languages and Chair

Authored, "The 'Floating' Linguistic Sign," *History of Linguistics 2008 (Studies in the History of the Language Sciences 115)*, edited by Gerda Haßler, Amsterdam: Benjamins, 2011:25-34.

Authored, "From Badges to Moveable Type: How Gutenberg Came to Bring Mass Production Technology to the Production of Books," *The International Journal of the Book*, Vol. 8, Issue 4, 2011: 1-25.

Presented, "Rewired or Reflected: Mirror Neurons, Language and Consciousness," Scandinavian Association for Language and Cognition 3rd International Conference, University of Copenhagen, Copenhagen, Denmark, June 2011.

Presented, "Vygotsky, Cognitive Development and Language: New Perspectives on the Nature of Grammaticalization," 12th International Conference on the History of the Language Sciences, St. Petersburg State University, St. Petersburg, Russia, September 2011.

Presented, "How to Organize a Library: Thomas Jefferson, Nicholas Trist, and the Unknown Connection to Adrien Baillet," 9th International Conference on the Book, University of Toronto, Toronto, Canada, October 2011.

Publications and Presentations at Professional Meetings

Clark, Melissa – Associate Professor of Management

Authored, *Connect Advertising Interactive Assignments*, McGraw-Hill, January 2011.

Co-authored with Douglas Vorhies and John Bentley, "Relationship Quality in the Pharmaceutical Industry: An Empirical Analysis," *Journal of Medical Marketing*, 11(2), 144-155, 2011.

Co-presented with Jana Beaver, "Teaching Excellence in Social Media Communication to Management and Marketing Students," Accreditation Council for Business Schools and Programs Region 3 Conference, Chattanooga, TN, September 2011.

Presented, "Marketing to the Social Consumer," Institute of Management Accountants, Florence, AL, November 2011.

Co-chair for the Branding and Brand Management Track, American Marketing Association Marketing Educators' Conference, San Francisco, CA, August 2011.

Appointed Associate Editor, *International Journal of Marketing Studies*, 2012.

Coates, Thomas – Professor and Chair, Dept. of Health, Physical Education and Recreation

Conducted with Dr. Mike Hall, AAAPR/NHTSA Bicycle Curriculum Workshop, ASAPERD Spring Conference, Gulf Shores, Alabama, April 2012.

Co-presented with Mike Hall, "Team Building Leadership Activities," ASAPERD Spring Conference, Gulf Shores, AL, April 2012.

Co-presented with Mike Hall, "Public Schools and University Collaboration for Inclusive Outdoor Activities," SDAAPERD Convention, Orlando, Florida, February 2012.

Co-presented with Mike Hall, "Incorporating Outdoor Recreation Activities into a Community Recreation," Alabama Park and Recreation Association District Conference, Florence, AL, December 2011.

Co-presented with S. Currie, Don McBrayer, Mike Hall, and S. Colclough, "Team Building Leadership Activities," 2011 ASAPERD Fall Conference.

Presented "Paddle Safe, Paddle Smart: A Paddle Sport Education Program for Youth," 2011 ASAPERD Fall Conference.

Co-presented with Mike Hall, "More Dutch Oven Cooking," ASAPERD District 7 Physical Education Workshop, Fall 2011.

Couch, Jim – Professor of Economics

Co-authored with Kathy Lewis-Adler and Philip Burton, "Successful Athletic Programs and Academic Achievement at High School: Substitutes or Compliments?" *Journal of Global Education*, December 2011.

Crabtree, John – Professor of Computer Information Systems

Presented research results, Tornado Risk and Impact Analysis Using Dasympetric Modeling, in conjunction with a student poster created by Cameron Martin, research funded through NOAA grant, 2011 Rocket City Geospatial and Alabama GIS Conference, Huntsville, AL, November 2011.

Crews, Amy – Associate Professor of Biology

Co-authored, with Jeffrey Garner, Thomas Haggarty, and Remina Kawamura, "Reproductive Seasonality and Annual Fecundity in *Arcidens Confragosus* (Unionidae: Unioninae: Anodontini) from Tennessee River, Alabama, USA," *Invertebrate Reproduction & Development*, 2011.

Davison, Paul – Professor of Biology

Co-authored with Allen Risk and Channing Richardson, "Epiphyllous Bryophytes in the Appalachian Plateau of Kentucky and Tennessee, U.S.A.," *The Bryologist*, 2011.

Co-authored with Niels Van Steenkiste, Stefan Gobert, Jurek Kolasa, and Tom Artois, "Freshwater Dalyelliidae from the Nearctic (Platyhelminthes, Rhabdocoela): New Taxa and Records from Ontario, Canada and Michigan and Alabama, USA," *Zootaxa*, 2011.

Co-authored with Gregorio Dauphin, Richard Wunderlin, and Frederick Essig, "A Checklist of the Liverworts (Marchantiophyta) and Hornworts (Anthocerotophyta) of Florida," *Journal of the Botanical Research Institute of Texas*, 2011.

Dolmatov, Valeriy – Professor of Physics

Co-authored with Dr. S. Whitfield of the University of Wisconsin-Eau Claire and Dr. R. Wehlitz of the Synchrotron Radiation Center at the University of Wisconsin at Stoughton, "Ba 5s Photoionization in the Region of the Second Cooper Minimum," *Journal of Physics B: Atomic, Molecular, and Optical Physics*, Volume 44, 165002, 2011.

Co-authored with Dr. M. Ya. Amusia of Hebrew University (Jerusalem) & Ioffe Physical Technical Institute (Russia) and Dr. L. V. Chernysheva of Ioffe Physical Technical Institute (Russia) "Confinement and Correlation Effects in the Xe@C60 Generalized Oscillator Strengths", *Physical Review A*, Volume 84, 063201, 2011.

Co-authored with UNA students J. L. King and J. C. Oglesby, "Diffuse versus Square-well Confining Potentials in A@C60 problems," *Journal of Physics B: Atomic, Molecular, and Optical Physics*, Volume 45, 105102, 2012.

Co-authored with a UNA student, D. Keating, "Updated Square-well Potential Model for A@C60 Photoionization," *Bulletin of the American Physical Society*, Volume 56, 122, 2011.

Presented (invited lecture), "Spectra of A@Cn Confined Atoms: Confinement, Correlation, Polarization, and

Relativistic Effects," 1st International Workshop on Studies of Confined Quantum Systems," Mexico City, Mexico, September 7-9, 2011.

Presented, "The Ba 5s Photoionization in a Correlation Minimum Energy Level", the 27th International Conference on Photonic, Electronic, and Atomic Collisions, Belfast, United Kingdom, July 26 – August 3, 2011.

Presented, "Xe 4d Photoionization in Xe@C60, Xe@C240, and Xe@C60@C240," the 27th International Conference on Photonic, Electronic, and Atomic Collisions, Belfast, United Kingdom, July 26 – August 3, 2011.

Presented, "5s Correlation Confinement Resonances in Xe-endo-fullerenes", the 27th International Conference on Photonic, Electronic, and Atomic Collisions, Belfast, United Kingdom, July 26 – August 3, 2011.

Presented, "Updated Square-well Potential Model for A@C60 Photoionization", the 42nd Annual Meeting of the Division of Atomic, Molecular, and Optical Physics of the American Physical Society, Atlanta, GA, June 13-17, 2011.

Dovoedo, Herve – Assistant Professor of Mathematics

Co-authored with Chakraborti, S., "Boxplot-Based Phase I Control Charts for Time between Events," *Quality and Reliability Engineering International*, (Vol. 28, no. 1, pp. 123-130), February 2012.

Co-authored with Chakraborti, S., "Outlier Detection for Multivariate Skew-Normal Data: A Comparative study," *Journal of Statistical Computation and Simulation*, 2012 (forthcoming).

Driskell, Melissa – Instructor in Geology

Presented a poster co-authored with H. Deshon, "3D Double-Difference Velocity Tomography of the Middle America Subduction Zone Beneath Costa Rica and Nicaragua." American Geophysical Union Fall Meeting, San Francisco, CA, December 5-10, 2011.

Presented a poster, co-authored with H. DeShon, W. Rabbel, M. Thorwart, Y. Dzierma, and I. Arroyo, "Velocity Tomography of the Costa Rica and Nicaragua." GeoPRISMS-EarthScope Science Workshop for the Cascadia Margin, Portland, OR, April 5-6, 2012.

Elsey, Eddie, Jr. – Associate Professor of Music

Presented, "The Seven-Minute Warm-up". Eastern Trombone Workshop, Arlington VA, March 22, 2012.

Englett, Jill – Instructor of Human Environmental Sciences

Presented "Phytochemicals and Metabolic Syndrome" at the Alabama Family Consumer Sciences Conference, Huntsville, AL, March 2012.

Foster, Mark – Associate Professor of Economics

Elected editor, *Academy of Business Research Journal*, 2011-2013.

Franklin, Sarah – Assistant Professor of History

Presented "Asking the Right Questions: Evidence, Methodology, and the Problems of Data Selection," American Historical Association, Chicago, Illinois, January 7, 2012.

Gafford, Jerome – Assistant Professor

Reviewed, Grewal & Levy textbook, *Marketing 3e*, December 2011.

Garner, Anita – Associate Professor of English

Authored, "Halfway Between Equality and Richville," *Sisyphus Magazine*, Hip Pocket Press, Orinda California, November 2011.

Presented, "The Supernatural and Magical Realism: Reading Ghosts from 'Cold Harbor,'" Auburn University Writers' Conference, Auburn, AL, October 2011.

Presented, "Rubrics and Genres in the Advanced Creative Writing Classroom," Gulf Coast Region Association of Teachers of Creative Writing Conference, University of South Alabama, Baldwin Campus, April 2012.

Presented, "Always Fannie: Humor in the Novels of Fannie Flagg," 15th Annual Alabama Writers' Symposium, Monroeville, AL, April 2012.

Gaston, Gregory G. – Professor of Geography

Co-authored with K.M. Mayes, "Carbon and Conservation Tillage," *Food and Famine in the 21st Century Vol. 1: Topics and Issues*, W. Dando ed. 2012, ABC-CLIO, LLC Santa Barbara, CA.

Presented, "Using Spatial Analysis Tools with Weather and Climate Data," ESRI User Conference, San Diego, CA, July 2011.

Co-presented with George J. Makowski, "A Deep Study: Searching for Graves in Multiple Dimensions," Alabama Historical Association Annual Meeting, Huntsville, AL, April 2012.

Gordon, Bruce – Professor of Finance

Co-authored with Kristy Van Rensselaer and Doug Barrett, "Small Business Location and Success of the Firm: Lessons Learned from the Real Estate Brokerage Industry," *Business Journal for Entrepreneurs*, Volume 11, Issue 4, 2011.

Graham, Leah – Assistant Professor of Political Science

Presented "Political Protest and Violence in the Arab Spring" at Midwest Political Science Association, Chicago on April 14.

Publications and Presentations at Professional Meetings

Green, Matt – Associate Professor of Health, Physical Education and Recreation

Co-authored with M. Kilpatrick, "Untangling The Tangled: A Practitioner's Guide to Evaluating and Understanding Research," *ACSM'S Health & Fitness Journal*, 2012.

Co-authored with S. Gendle, M.A. Richardson, J. Leeper, P.A. Bishop, and B. Hardin, "Wheelchair-Mounted Accelerometers for Measurement of Physical Activity," *Disability and Rehabilitation: Assistive Technology*, 2012.

Co-authored with JK Davis, PA Bishop, Y. Zhang, C. Casaru, K.D. Orrick, M. Curtner-Smith, M.T. Richardson, and R.E. Schumacker, "Fluid balance, Thermal Stress, and Post Exercise Response in Women's Islamic Athletic Clothing," *European Journal of Applied Physiology*, 2012.

Keynote Speaker presented "Healthy Living, a Matter of Making Time, Not Finding It," 2012 Spring ASHPERD Conference in Gulf Shores, AL, April 2012.

Co-presented with A. Bryan, S. Black, and P.A. Bishop, "Physical Independence: Examining Older Adults' Perceptions of Physical Limitations," 8th Annual International Conference on Kinesiology and Exercise Sciences, Athens, Greece, June 2012.

Co-presented with J.K. Davis, "Caffeine and Anaerobic Performance," Tutorial Session, National Strength and Conditioning Association Conference, Providence, RI, July 2012.

Co-presented with Brett Davis, Anthony Horton, Jared Hornsby, and Eric O'Neal, "Male Runners Demonstrate Poor Sweat Loss Estimation Accuracy," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Co-presented with Jared Hornsby, Eric O'Neal, Lauren Gover, Joyce McIntosh, and Tom Coates, "Influence of acute RPE on session RPE," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Co-presented with Brett Davis, Lauren K. Thigpen, Christina Caufield, Joyce McIntosh, Anthony Horton, Rebecca Keating, Jared H. Hornsby, and Eric O'Neal, "Male and Female Runners Underestimate Sweat Losses during 1-h Summer Run," National American College of Sports Medicine National Conference, San Francisco, CA, May 2012.

Co-presented with J.A. Kraft and K.R. Thompson, "Influence of Work Rate on Session RPE During Resistance Training," National ACSM Meeting, San Francisco, CA, May 2012.

Co-presented with K.R. Thompson and J.A. Kraft, "Session RPE is not Different When Estimated 15 Minutes vs. 30 Minutes Post-exercise," National ACSM Meeting, San Francisco, CA, May 2012.

Haggerty, Thomas – Professor of Biology

Co-authored with Amy Crews, Jeffrey Garner, and Remina Kawamura, "Reproductive Seasonality and Annual Fecundity in *Arcidens Confragosus* (Unionidae: Unioninae: Anodontini) from Tennessee River, Alabama, USA," *Invertebrate Reproduction & Development*, 2011.

Co-presented with Jeffrey Garner, Lucas Gilbert, Shae Watkins, and Chris Balentine, "Marstonia pachyta Population Dynamics and *Campeloma decampi* Habitat Description, Preliminary Results for Two Endangered Snail Studies in Limestone County, Alabama," Alabama Fisheries Association, Columbiana, Alabama, February 2012.

Hall, Michael – Professor of Health, Physical Education and Recreation

Presented "Leadership Activities for the Future Professionals," ASAHPERD Spring Conference, Gulf Shores, AL, April 2012.

Conducted with Tom Coates, AAAPR/NHTSA Bicycle Curriculum Workshop, ASAHPERD Spring Conference, Gulf Shores, Alabama, April 2012.

Co-presented with Tom Coates, "Team Building Leadership Activities," ASAHPERD Spring Conference, Gulf Shores, AL, April 2012.

Presented "Elementary Fundamentals of Golf," SDAAHPERD Convention, Orlando, Florida, February 2012.

Co-presented with Tom Coates, "Public Schools and University Collaboration for Inclusive Outdoor Activities," SDAAHPERD Convention, Orlando, Florida, February 2012.

Co-presented with Tom Coates, "Incorporating Outdoor Recreation Activities into a Community Recreation," Alabama Park and Recreation Association District Conference, Florence, AL, December 2011.

Co-presented with S. Currie, Don McBrayer, Tom Coates, and S. Colclough, "Team Building Leadership activities," 2011 ASAHPERD Fall Conference.

Co-presented with Tom Coates, "More Dutch Oven Cooking," ASAHPERD District 7 Physical Education Workshop, Fall 2011.

Chairman of SDAAHPERD Outdoor Education and Community Recreation section, 2011-2012.

Hallock, Dan – Chair and Professor of Management

Co-authored with Jeremy Stafford, "False Assumptions of Sexual Harassment Training Effectiveness: A Closer Look at Recent EEOC Trend Data," presented at Academic and Business Research Institute (ABRI) Conference, San Antonio, TX, March 2012.

Presented training seminar, "Are You Emotionally Literate," Administrative Professionals' Educational Forum and Seminar, Shoals Chapter, International Association of Administrative Professionals, April 2012.

Hudiburg, Richard – Professor of Psychology

Presented, "Religious Fundamentalist Card Sort," Society for the Scientific Study of Religion, Milwaukee, WI, October, 2011.

Co-presented with Larry Bates, "Does Religion Influence Hiking Trail Ethics?" Alabama Academy of Science, Tuskegee, AL, February, 2012.

Infanger, Scott – Assistant Professor of Spanish

Presented, "Writing the Brazilian Picaro," Southeast Coastal Conference on Languages and Literatures, Statesboro, Georgia, March 30, 2012.

Jenkins, Janet – Instructor in Computer Science

Co-authored "The Influence of Stereotypes on STEM majors in a Problem Based Curriculum Investigation: Computer Science vs. Mathematics Majors," presented by James Jerkins, Cindy Stenger, and Jessica Stovall, ACM Mid SE Conference, November 2011.

Co-presented "Level the Playing Field for Women with Immediate Immersion into Beginning Programming in a Problem Based Learning Environment," Tennessee Women in Computing Conference (TNWIC), October 2011. Co-authors were James Jerkins, Cindy Stenger, Jessica Stovall, and UNA students Jordan Davis and Emilee Lloyd; served as a school organizer for TNWIC.

Co-authored with Randy Smith, "Meeting Quality Demands: A Case for Improving Non-Functional Requirements Literacy," published in conference proceedings of American Society for Engineering Education (ASEE) Southeastern Section Conference, Starkville, MS, April 2012.

"Using Computational Thinking to Push Students to Acquire Mathematical Reasoning Skills," Annual International Conference on Technology in Collegiate Mathematics, Orlando, FL, 2012.

"A Plan for Immediate Immersion of Computational Thinking into the High School Math Classroom Through a Partnership with the Alabama Math, Science, and Technology Initiative," in proceedings of Southeast Regional Conference, ACM, New York, NY, 2012.

"Using Programming to Build Abstraction, Generalization, and Proof," Alabama Association of College Teachers of Mathematics Conference, Athens, 2012.

"An Instructional Design Using Computer Programming to Improve Mathematical Reasoning," MAA Southeastern Section Spring 2012 Conference, Atlanta, 2012.

Jerkins, James – Instructor in Computer Science

Co-presented, "The Influence of Stereotypes on STEM majors in a Problem-Based Curriculum Investigation: Computer Science vs. Mathematics Majors," ACM Mid-Southeast Conference, November 2011; co-authors were Janet Jenkins, Cynthia Stenger, and Jessica Stovall.

Presented, "Detecting the Presence of Undesirable Nodes in Layer 3 Virtual Networks" at the ACM Mid-Southeast Conference, November 2011.

Presented, "MINA: An Algorithm for Detecting the Presence of Extrinsic Network Nodes using a Message Induced Graph," at the 50th ACM Southeast Conference in Tuscaloosa, Alabama, March 2012; also participated as a session chair, paper reviewer, and served on the program committee for the conference. The paper is published in the conference proceedings and available via the ACM's digital library.

Served as a journal referee for volume 27, issue 5 of the Journal of Computing Sciences in Colleges. Dr. Jerkins' paper, "Virtual Network Community Detection with a Message Induced Graph" was accepted for publication in the March 2012 issue of the journal. Presented the paper at the CCSC Midsouth regional conference, Union University, Jackson, TN, March 2011.

Jones, Keith – Professor of Accounting

Presented, "Graduate Education and the Audit Expectations Gap in the Post-SOX Era," and "Audit Experience, Accounting Education and Perceptions about Sarbanes-Oxley and the CAOB," American Accounting Association, Denver, CO, August 2011; coauthored both papers with Darryl Brown from Illinois Wesleyan University.

Co-authored, "University Recruitment and Selection of Accounting Faculty in a Difficult Market," presented by his coauthor Steve Hunt from Western Illinois University, American Accounting Association, Denver, CO, August 2011.

Co-authored, with The O*NET: A Challenging, Useful Resource for Investigating Auditing and Accounting Work, *Accounting Horizons*, 25 (4), 781-809, Audrey Scarlata, Dan Stone, and Clement Chen, 2011.

Co-authored, with Does the Holland Model of Occupational Choice (HMOC) Perpetuate the Beancounter-Bookkeeper (BB) Stereotype of Accountants? *Critical Perspectives on Accounting*, 22 (9), Clement Chen, Audrey Scarlata, and Dan Stone, 2011.

Presented, "Online Accounting Education vs. In-Class Delivery: Does Course Level Matter?" Southeast Region Meeting, American Accounting Association, Savannah, GA, April 2012, Coauthors with Clement Chen and Keith Moreland.



Publications and Presentations at Professional Meetings

Kinney, Katie – Assistant Professor of Elementary Education

Presented, "Information Please: Using Infographics to Teach Digital Age Literacies," International Society for Technology in Education, Philadelphia, PA, June 2011.

Co-presented with Kaitlin Ashley and Marisa Frederick, "iPads in Literacy Centers," Northwest Alabama Reading Council, Florence, AL, February 2012.

Kirkman, Tera – Assistant Professor of Traditional Nursing

Presented, "The Effectiveness of Human Patient Simulation on Baccalaureate Nursing Students' Transfer of Learning," University of North Alabama College of Nursing and Allied Health, Professional Development Session, October 2011.

Presented, "The Effectiveness of Human Patient Simulation on Baccalaureate Nursing Students' Transfer of Learning," International HPSN Simulation Conference, Tampa, Florida, March 2012.

Kim, Nanhee – Assistant Professor of Art

Authored, "A Study of Uniformity vs. Variety in Urban Retail Sign System Guidelines," 17th Journal of Korean Society of Communication Design, 2012.

Presented, "The Effect of Design Guidelines on Urban Identities," Sixth International Conference on Design Principles and Practices, University of California, Los Angeles, CA, January 2012.

Virtually presented, "Eco-friendly Sign Materials and Designing Sustainable Urban Retail Signage," Eighth International Conference on Environmental, Cultural, Economic and Social Sustainability, University of British Columbia, Vancouver, BC, Canada, January 2012.

Kirch, Lisa – Assistant Professor of Art

Authored, "Many Kinds of Old, Heathen, Imperial Pennies and the Like Antiquities," *Oxford's Journal of the History of Collections*, 2011.

Authored, review of Sigrid Ruby's *Mit Macht verbunden: Bilder der Favoritin im Frankreich der Renaissance* [Tied to Power: Images of the Favorite in Renaissance France], *Renaissance Quarterly*, vol. 65, no. 1 (Spring, 2012): 257-8.

Presented, "Reading Letters," Frühe Neuzeit Interdisziplinär 6: Visual Acuity and the Arts of Communication in Early Modern Germany, Duke University, Durham, NC, March 2012.

Kittle, Paul – Professor of Biology

Co-authored with Greg Jackson and Robert Duncan, "Fall Sightings (August-November 2010)" and "Winter Sightings (December 2010-February 2011)," *Alabama Birdlife*, 2011, and "Spring Sightings (March-May 2011)" and "Summer Sightings (June-July 2011)," *Alabama Birdlife*, 2012.

Authored, "Lauderdale County Summer Bird Count – 2010," *Alabama Birdlife*, 2012.

Lindsey, Natasha – Instructor in Marketing

Presented, "Asynchronous Education and Interpersonal Skills for the 21st Century Workforce," at Technology, Education and Research Conference (TERC), Tuscaloosa, AL, April 2012.

Loepky, Ian – Associate Professor of Music, Director of Choral Activities

Review: "Alexandre Gretchaninoff: Collected Sacred Choral Works. Musica Russica, Series VII, Volume 2." *Choral Journal*, August 2011 (Vol. 52 No. 3).

Review: "The Choir and How to Direct it by Pavel Chesnokov (Translated from the Russian by John C. Rommerein)." *Choral Journal*, September 2011 (Vol. 52 No. 4).

Review: "Evoking Sound: Fundamentals of Choral Conducting (2nd edition) by James Jordan. Chicago: GIA Publications, Inc." *Choral Journal*, September 2011 (Vol. 52 No. 4).

Presented, "Free and Fantastic, Cheap and Classic: the World of Public-Domain Choral Music," AMEA Inservice Conference, Montgomery, AL, January 2012.

Presented, "Sacred Voices," University of Manitoba Well-Tempered Concertgoer class., Winnipeg, MB, March 2012.

Presented, "Conducting Masterclass," University of Manitoba Graduate Choral Conducting class, Winnipeg, MB, March 2012.

Editor, *Alabama Reprise* (publications in November 2011 and April 2012).

Lovett, Tom – Professor of Business Law

Chairman of the Board of Directors for the Center for Credentialing & Education, Inc.

Malone, Keith – Associate Professor of Economics

Co-authored with Kathy Lewis-Adler and Joseph Joiner, "The Alabama Tax System: Origins and Current Issues," *International Journal of Humanities and Social Science*, October 2011.

Marvin, Glenn – Assistant Professor of Biology

Authored, "Effect of Body Size on Tail Regeneration and Recovery of Swimming Performance after Caudal Autotomy in a Plethodontid Salamander," *Amphibia-Reptilia*, 2011.

McIntosh, Joyce – Professor of Health, Physical Education and Recreation

Co-authored with Lee Renfroe, "Move to Improve: Integrating Physical Activity Throughout the School Day to Impact Positive Health and Academic Performance," *One Voice International Collection of Scholarly Works*, January 2012.

Co-presented with Lee Renfroe, "Fit at Fifty: Let's Get Moving," ASAPERD Fall Conference, Birmingham, Alabama, November 2011.

Co-presented with Lee Renfroe, "Move to Improve: Integrating Physical Activity Throughout the School Day to Impact Positive Health and Academic Performance," One Voice International Conference, Atlanta, Georgia, December 2011.

Presented, "What Do We Do Now? ED is Here!" UNA Eating Disorders Awareness Week, March 2012.

Presented, "Do your Shoes Fit? Strategies to Evaluate, Plan, and Set Goals for Personal Wellness," The Alabama Association for Institutional Research Conference, Fairhope, Alabama, April 2012.

Co-presented with Brett Davis, Lauren K. Thigpen, Christina Caufield, Eric O'Neal, Anthony Horton, Rebecca Keating, Jared H. Hornsby, and Matthew Green, "Male and female runners underestimate sweat losses during 1-h summer run" at National American College of Sports Medicine National Conference, San Francisco, CA, May 2012.

Co-presented with Jared Hornsby, Matthew Green, Lauren Gover, Eric O'Neal and Tom Coates, "Influence of acute RPE on session RPE," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Co-presented with Lauren K. Thigpen, Christina Caufield, Eric O'Neal, and Rebecca Keating "Female Runners Underestimate Sweat Losses During 1 h Outdoor Run," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Nickels, David – Professor of Computer Information Systems

Presented keynote speech, "Preparing Information Systems Students for Career Success: Project Management and Service Learning Projects" ISME 2011, Annual Symposium on Management Engineering, Evergreen International Convention Center in Taipei, Taiwan, August 2011. Following the symposium he accepted an invitation to join the board of the International Society of Management Engineers.

Co-authored with John Crabtree and Dr. Joan Parris, presented by Dr. Nickels, "Clearing the Hurdles to Success in Teaching Computer Programming: Applying the Scientific Method to Improve Student Outcomes," Academy of Business Research Spring International Conference, New Orleans, March 2012.

Received the 2012 Phi Kappa Phi Eleanor Gaunder Teaching Excellence Award at UNA.

O'Neal, Eric – Assistant Professor of Health, Physical Education and Recreation

Co-authored with S.P. Poulos, and P.A. Bishop, "Hydration Profile of Women Walkers during Summer and Influence of Beverage Contents on Consumption," *European Journal of Applied Physiology*. (At press)

Co-authored with J.E. Wingo, M.T. Richardson, J.D. Leeper, Y.H. Neggers, P.A. Bishop, "Half-marathon and Full-marathon Runners' Hydration Practices and Perceptions," *Journal of Athletic Training*, 2011.

Co-presented with Brett Davis, Lauren K. Thigpen, Christina Caufield, Joyce McIntosh, Anthony Horton, Rebecca Keating, Jared H. Hornsby, and Matthew Green, "Male and Female Runners Underestimate Sweat Losses During 1-h Summer Run," National American College of Sports Medicine National Conference, San Francisco, CA, May 2012.

Presented "You Want Me to Read What! Introducing Undergraduates to Peer-reviewed Research," ASAPERD State Conference, Gulf Shores, AL, April 2012.

Presented "Cutthroat Ultimate Frisbee: A New and More Active Spin on Disc Golf," ASAPERD State Conference, Gulf Shores, AL, April 2012.

Co-presented with K.L. Pritchett and R.C. Pritchett, "Increasing Research Literacy in the Undergraduate Classroom," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Co-presented with Jared Hornsby, Matthew Green, Lauren Gover, Joyce McIntosh and Tom Coates "Influence of Acute RPE on Session RPE," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Co-presented with Brett Davis, Anthony Horton, Jared Hornsby, and Matthew Green, "Male Runners Demonstrate Poor Sweat Loss Estimation Accuracy," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Co-presented with Lauren K. Thigpen, Christina Caufield, Joyce McIntosh, and Rebecca Keating, "Female Runners Underestimate Sweat Losses During 1 hr Outdoor Run," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Co-presented with S. Nepocaty, B. Balilionis, J.E. Wingo, G.J. Hodges, M.T. Richardson, and P.A. Bishop, "Channeled Fabric Clothing Effects on Thermoregulation, Heart Rate, and Thermal Comfort," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Co-presented with G. Balilionis, S. Nepocaty, A.T. Del Pozzi, J.E. Wingo, G.J. Hodges, M.T. Richardson, P.A. Bishop "Effect of a Channeled Fabric Garment Under a Ballistic Vest on Physiological and Comfort Responses During Exercise," Southeastern American College of Sports Medicine Regional Conference, Jacksonville, FL, February 2012.

Publications and Presentations at Professional Meetings

Paulk, Amber – Assistant Professor of Human Environmental Sciences & Sociology

Co-authored with Joe Pittman, Jennifer Kerpelman, and Francesca Adler-Baeder of Auburn University, "Associations Between Dimensions of Security in Romantic Relationships and Interpersonal Competence Among Dating and Non-Dating High School Adolescents," *Journal of Social and Personal Relationships*, 28, 1027 – 1047. December 2011.

Co-presented with Duane Dowd and Andrea Eklund from Central Washington University and Ryan Zayac of UNA, "How Do I Look?: The Impact of Gender and Geographic Location on Body Image and Weight Management Behaviors," National Council on Family Relations, Orlando, FL, November 2011.

Co-presented an opening keynote address with Ryan Zayac of UNA, "Life on the High Wire: Strategies from a Dual Career Couple on Balancing Life at Work and Home," Auburn University's Women's Leadership Conference, Auburn, AL, February 2012.

Co-presented with Ryan Zayac, "Survivor: The Graduate School Edition," Auburn University's Women's Leadership Conference, Auburn, AL, February 2012.

Co-presented with Ryan Zayac, "Educational Methods for Teaching Teens 'Relationship Smarts,'" Alabama Association of Family and Consumer Sciences Conference, Huntsville, AL, March 2012.

Pearson, Quinn – Professor of Counselor Education

Serving as Editor of the *Journal of Mental Health Counseling (JMHC)*. She was appointed Editor by the Executive Board of the American Mental Health Counselors Association, June 2011.

Presented with others, "Publishing in ACA Refereed Journals: Suggestions from the Council of Editors," Annual Conference of the American Counseling Association, June 2011.

Pierce, Vicki – Assistant Professor of Traditional Nursing

"Baccalaureate Nursing Students' Perceptions of Clinical Judgment and Self-Efficacy Following High-Fidelity Simulation," *ProQuest/UMI*, 2012.

Presented, Poster entitled "Baccalaureate Nursing Students' Perceptions of Clinical Judgment and Self-Efficacy Following High-Fidelity Simulation," Nurse Educator Institute, Branson, MO. April 2012.

Peterson, Lesley – Associate Professor of English

Authored, "Marriage and Monumentalizing in Early Modern English Drama," *Marriage in Premodern Europe: Italy and Beyond*, Ed. Jacqueline Murray, Toronto: Centre for Reformation and Renaissance Studies, 2012. 331-354.

Presented, "Reading/Reciting Eighteenth-Century Verse," (Round-table participant), American Society of Eighteenth-Century Studies Conference in San Antonio, TX, March 2012.

Presented, "Teaching Eighteenth-Century Drama," (Round-table Participant), American Society of Eighteenth-Century Studies Conference in San Antonio, TX, March 2012.

Pitts, Greg – Professor of Communications

Authored a book chapter update on radio broadcasting for the book *Communication Technology Update*, 13th edition. August E. Grant and Jennifer H. Meadows, Editors. Focal Press, 2012.

Authored a primer on broadcast journalism that was translated into Albanian for radio journalists in Kosovo as a project for the U.S. Embassy in Pristina, Kosovo, that included a training workshop for journalists, January 2012.

Pretes, Michael – Associate Professor of Geography

Authored, *Review of Heritage Tourism in Southeast Asia*, edited by M. Hitchcock, V.T. King, and M. Parnwell, *Asian Ethnology* 70: 149-51, Summer 2011.

Authored, *Review of In the North my Nest is Made*, edited by A. Yurchenko and J.P. Nielsen in *Sibirica: Journal of Siberian Studies* 10: 73-74, Summer 2011.

Co-Presented with Vagn K. Hansen, UNA; Matthew Balentine, UNA; and Gerald R. Webster, University of Wyoming, "Geospatial Aspects of Wine Law in the United States," Southeast Division of the Association of American Geographers Conference, Savannah, GA, November 2011.

Presented, "Passports and Postage Stamps: Sovereignty Resources in Oceania." Department of Geography and Human Environmental Sciences, San Francisco State University, San Francisco, CA, February 2012.

Presented, "Atolls of the Central Pacific," Department of Geography and Planning, Appalachian State University, Boone, NC, April 2012.

Presented, "Missouri Wine Landscapes," Department of Geography, Virginia Tech, Blacksburg, VA, April 2012.

Presented, "Globalization and Development in Oceania and the Arctic," Department of Geography, Virginia Tech, Blacksburg, VA, April 2012.

Puckett, Mark – Associate Professor of Geology

Presented, "Paleogeographic Significance of Muscle Scars in Global Populations of Ostracodes," Southeastern Section of the Geological Society of America meeting in Asheville, NC, April 2, 2012.

Raney, Christa – Instructor in English

Presented, "Bringing Grammar Back from the Borders," College English Association, Richmond, VA, March 2012.

Renfore, Lee – Assistant Professor of Health, Physical Education and Recreation

Co-authored with Dr. Joyce McIntosh, "Move to Improve: Integrating Physical Activity Throughout the School Day to Impact Positive Health and Academic Performance," *One Voice International Collection of Scholarly Works*, January 2012.

Co-presented with Martea Rowell, "UNA for Senior Citizens Scholars," Successful Aging Initiative – Northwest Alabama Senior Conference, Florence, AL, September 2011.

Presented "Integrating Health into Elementary Physical Education," Alabama ASHPERD Fall Conference, Birmingham, Alabama, November 2011.

Co-presented with Joyce McIntosh, "Fit at Fifty: Let's Get Moving," Alabama ASHPERD Fall Conference, Birmingham, Alabama, November 2011.

Co-presented with Joyce McIntosh, "The Six Million Dollar Question: How to Change Behavior- Suggestions for Success," Alabama ASHPERD Fall Conference in Birmingham, Alabama, November 2011.

Co-presented with Joyce McIntosh, "Move to Improve: Integrating Physical Activity Throughout the School Day to Impact Positive Health and Academic Performance," One Voice International Conference for Educators, Atlanta, Georgia, December 2011.

Presented "Dynamic Duo: Integrating Health into Physical Education," 2012 Southern District AAHPERD Convention, Orlando, Florida, February 2012.

Presented "Sexuality All Day/Every Day: Developing the Sexual Healthy Person," 2012 AAHPERD National Convention & Expo, Boston, Massachusetts, March 2012.

Presented "Second Wind in the Afternoon: Curing Afternoon Apathy Syndrome," Society of Business, Industry and Economics 2012 Annual Academic Conference, Destin, Florida, April 2012.

Saeki, Chizuru – Associate Professor of History

Authored, *Sightless Ambassadors: Iwabashi Takeo and His Follower's Cultural Diplomacy through Social Welfare for the Blind in Asia, 1937-1957* (Japan: Kwansei Gakuin University Press, 2011).

Sanders, Patricia – Assistant Professor of Radio-Television-Film

Presented and moderated, "The Radio Star: An Opportunity to Shine During Natural Disasters," Broadcast Education Association, Las Vegas, NV, April 2012.

Presented, "The Diminishing Role of Radio in 21st Century Broadcast Curricula," Broadcast Education Association, Las Vegas, NV, April 2012.

Stafford, Jeremy – Associate Professor of Management

Authored, "Innovative Ideas to Enhance use of EAP's" Employee Assistance Report, September, 2011.

Presented, "Students Perception of Instructor Use of Technology: Does It Matter?," co-authored with Dan Hallock and Mark Lawrence, Society for Business Industry and Economics (SOBIE) meeting, Destin, FL, April 2012.

Takeuchi, Alex – Professor of Sociology and University Ombudsman

Co-presented with May Takeuchi, "Equality and Socio-Emotional Reactions: Evidence from Simulated Dyads," 106th Annual meeting of the American Sociological Association, Las Vegas, NV, August 2011.

Takeuchi, May – Assistant Professor of Sociology

Co-presented with Alex Takeuchi, "Equality and Socio-emotional Reactions: Evidence from Simulated Dyads," 106th Annual Meeting of the American Sociological Association, Las Vegas, NV, August 2011.

Taylor, Andy – Instructor, Collier Library

Presented "Display New Materials from Voyager in LibGuides," Ex Libris Users Group of North America, Salt Lake City, Utah, May 2012

Thompson, Leigh – Assistant Professor, Collier Library

Co-presented with Amy Butler, "From Stagnation to Relevance: One Library's Initial Journey into Web 2.0 and Beyond," Mississippi State Emerging Technologies Summit, Starkville, Mississippi, August 2011.

Co-presented with Amy Butler, "Ebsco Discovery and Library Instruction," Georgia International Conference on Information Literacy, Savannah, Georgia, September 2011.

Underwood, Kathy – Assistant Professor of Health, Physical Education and Recreation

Presented, "Eating Disorder & Beyond," University of North Alabama, November, 2011.

Presented, "Living with Diabetes – A Parental View," University of North Alabama, November 2011.



Publications and Presentations at Professional Meetings

Presented, Poster entitled, "Simulation: A Millennial Innovation for Enhancing Gerontological Content in a Nursing Curriculum", HPSN12 CAE Healthcare International Simulation Conference, Tampa, FL, February 2012.

Presented, Elder Abuse, 2012 Rape Response Law Enforcement Training Seminar, Russellville, AL., April 2012.

Verrone, William – Associate Professor of Film and English

Authored, *Adaptation and the Avant-Garde: Alternative Perspectives on Adaptation Theory and Practice*, Continuum, 2011.

Authored, *The Avant-Garde Feature Film: A Critical History*, McFarland, 2011.

Authored, "Krzysztof Kieslowski's *Decalogue* and the Ambiguity of Meaning," *The Projector*, Spring 2012.

Presented, "The Subjective 'Self' in the Films of Guy Maddin," Society for Cinema and Media Studies Conference, Boston, MA, March 2012.



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Presented, "Poetry and the Avant-Garde," South Atlantic Modern Language Association Conference, Atlanta, GA, November 2011.

Presented, "Adaptation and the Avant-Garde," Popular Culture Association of the South Conference, New Orleans, LA, October 2011.

Wakefield, John – Professor of Education

Presented, "Whosoever Will, Let Him Come: Evangelical Millennialism and the Development of American Public Education," Organization of Educational Historians, Chicago, IL, October, 2011.

Presented, "To 'Train Up a Child in the Way He Should Go: The Correspondence of Catherine Beecher with Horace Mann," International Society for Educational Biography, St. Louis, MO, April 2012.

Webb, Brenda H. – Associate Professor of Earth Science

Co-authored with Kariuki, P., Goldston, J., and Webb, B., et al. (2011), "The State of Education Research in 2011," *The Heritage Volume*, Mid-South Educational Research Association.

Co-presented with M. J. Goldston, The University of Alabama, and Sinika Smothers, Alabama School for the Blind, "Potential Neuroscience Findings and Influences on University Science Teaching Methods Courses and K-12 Classrooms," 2011 Mid-South Educational Research Association, University of Mississippi.

Co-presented with Dee Goldston, University of Alabama, John Dantzler, University of Alabama, and Jennelle Day, Eastern Connecticut State University, their research: "A 5E Inquiry Lesson Plan (Part II) Rubric: A Psychometric Examination," International Association of Science Teacher Education, Clearwater, Florida.

Zayac, Ryan - Assistant Professor of Psychology

Presented, "Educational Methods for Teaching Teens 'Relationship Smarts,'" Alabama Association of Family and Consumer Sciences Conference, Huntsville, AL, March, 2012.

Presented, "Life on the High Wire: Strategies from a Dual Career Couple on Balancing Life at Work and at Home," Women's Leadership Conference, Auburn, AL, February 2012.

Presented, "Survivor: Graduate School Edition," Women's Leadership Conference, Auburn, AL, February 2012.

Presented, "How do I look?: The Impact of Gender and Geographic Location on Body Image and Weight Management Behaviors," National Council on Family Relations Convention, Orlando, FL, November 2011.

Presented, "Interteaching: A Component Analysis and Comparison to Traditional Classroom Instruction," Association for Behavior Analysis International Convention, Denver, CO, May 2011.

Zhang, Xihui "Paul" – Assistant Professor of Computer Information Systems

Co-authored, "Data Management and Data Administration: Assessing 25 Years of Practice," with Peter Aiken of Virginia Commonwealth University, Mark Gillenson of University of Memphis, and David Rafner of Richmond Group Fund Co., Ltd., *Journal of Database Management* (2011, vol. 22, no. 3, pp. 24-45).

Co-authored, "TESTQUAL: Conceptualizing Software Testing as a Service," with Yang Yang of First Tennessee Bank, Colin Onita and Jasbir Dhaliwal of University of Memphis, *e-Service Journal* (2011, vol. 7, no. 2, pp. 46-65).

Co-authored, "Understanding the Impact of Information Technology on Strategic Management: A Power Asymmetry View," with Tao Hu and Katherine Vande Brake of King College, and David Nickels of University of North Alabama, *Issues in Information Systems* (2011, vol. 12, no. 1, pp. 151-158).

Co-authored, "Mining Crime Data Using an Off-the-shelf Data Mining Tool: Experience and Lessons Learned," with Christopher Dondanville and Ted Lee of University of Memphis, *Communications of the International Chinese Information Systems Association*, (2011, vol. 12, no. 1, pp. 77-93).

Co-authored with Jasbir Dhaliwal, Colin Onita, and Robin Poston, "Alignment within the Software Development Unit: Assessing Structural and Relational Dimensions between Developers and Testers," *Journal of Strategic Information Systems*, (2011, vol. 20, no. 4, pp. 323-342).

Co-authored, "An Examination of Gender Differences among College Students in Their Usage Perceptions of the Internet," with Tao Hu of King College, Hua Dai of the University of Wisconsin-La Crosse, and Ping Zhang from Middle Tennessee State University, *Education and Information Technologies*, (2012, vol. 17, no. 3, pp. 315-330).

Co-authored, "Global Diffusion of Information Technology Education: A Comparison with Developing Economies," with Thomas Stafford and Wade Jackson of the University of Memphis, and Ahmad Al-Khasawneh of Hashemite University, *Journal of Information Technology Management*, (2012, vol. 23, no. 1, pp. 46-61).

Presented, "Managing the Relationship Between Software Developers and Testers" to IT professionals in the Advanced Software Testing Certification Program offered by the Systems Testing Excellence Program (STEP) of the FedEx Institute of Technology at the University of Memphis, January 2012.

Invited to join the Editorial Board of the Journal of Information Systems Education (JISE), February 2012.

Zurinsky, Suzanne - Assistant Professor of Art

Co-presented with Joy Brown, "The Use of Narrative Storyboards and Environmental Mapping in the Instruction of Students with ASD," Alabama Art Education Association, Florence, AL, November 2011.

Presented, "Exciting New Instructional Strategies for Students with Autism Based Upon Characteristics Specific to Their Art," National Art Education Association Convention, New York, NY, March 2012.



Artistic Performances and Exhibitions

Brown, Terrance – Assistant Professor of Music, Director of Vocal Studies

Baritone soloist: Brahms, *A German Requiem*, Lincoln Center, New York, NY, June 19, 2011.

Operatic Role: Mr. Behrman: *The Last Leaf*, Blue Lake Opera, Twin Lake, MI, June 20-August 14, 2012.

Baritone soloist: *Dettingen Te Deum*, Texarkana Symphony Orchestra, Texarkana, TX, November 19, 2011.

Operatic Role: First Nazarene: *Salome*, New Orleans Opera, New Orleans, LA, March 2 and 4, 2012.

Cai, Yi-Min – Professor of Music

Recital Performance: Solo and Trio Performance (Piano), UNA Faculty Recital, University of Alabama – Huntsville, March 2012.

Chen, Chiong-Yiao – Professor of Art

Group Exhibition: *Dixie Icons, Re-visioning the Dixie Myth*, Fire House Gallery, Louisville, GA, September/October 2011.

Group Exhibition with Wayne Sides: *St. Frances Art Exhibition*, Trinity Episcopal Church, Florence, AL, October 2011.

Group Exhibition: *Women in Education*, Athens State University, Athens, AL, March 2012.

Elsey, Eddie, Jr. – Associate Professor of Music

Trombone soloist: *Movement-Frigyas Hidas*, Eastern Trombone Workshop, Arlington VA, March 22, 2012.

Flores, Yasmin – Assistant Professor of Music

Recital Performance: UNA Faculty Woodwind Quartet (clarinet), Alabama Music Educators Association In-Service Conference, Montgomery, AL, January 2012.

Flynn, Jason – Assistant Professor of Film & Digital Media Production

Producer/Director of Photography: *The Ride*, Tupelo Film Festival, Mississippi, 2012.

Producer: *Losing You*, Desert Rocks Film and Music Event, Apple Valley & Victorville, California, 2012; World Music and Independent Film Festival, Washington, DC, 2012; SENE Film, Music & Arts Festival, Providence, Rhode Island, 2012; One Cloud Festival, Sweden, 2012.

Producer: *Combread Fed*, Memphis International Film & Music Fest, Tennessee, 2012; Gasparilla International Film Festival, Tampa, Florida, 2012; Rincon International Film Festival, Puerto Rico, 2012.

Producer: *Clip*, Dallas Screenwriters Association Showcase, 2011.

Producer: *Pay No Attention to the Man in a Bear Suit*, Pink Sheep Film Festival, Wilmington, North Carolina, 2011.

Garner, Anita – Associate Professor of English

Reading performance from original creative work, "Cold Harbor" from *Undeniable Truths*, Auburn University Writers' Conference, Auburn, AL, October 2011.

Reading performance from original creative work, "Leaving" from *Undeniable Truths*, Fairhope Center for Creative Writing, Fairhope, AL, July 2011.

James, Charlton – Assistant Professor of Theatre

Director/Dialect Coach: *"Master Harold" ... and the Boys*, Kennedy Center American College Theatre Festival Region IV, Daytona State College, Daytona FL, February 4, 2012.

Loepky, Ian – Associate Professor of Music, Director of Choral Activities

Conducting fellow, Oregon Bach Festival (with Helmuth Rilling), June-July 2011.

Guest conductor, Madison County Honor Girls Choir, February 2012.

Guest conductor, Mississippi Girl Choir, February 2012.

Guest conductor, Huntsville Master Chorale, February 2012.

Guest conductor, University of Manitoba Singers, March 2012.



McCullough, David – Professor of Music and Chair,
Department of Music and Theatre

Recital Performance: UNA Faculty Woodwind Quartet (horn), Alabama Music Educators Association In-Service Conference, Montgomery, AL, January 2012.

Martin, Jim R. – Professor of Journalism

Voice talent for a PBS documentary, *Rebels on Lake Erie*, produced and directed by Emmy Award-winning filmmaker Kathleen Endres. Supplied the voice of Edmund DeWitt Patterson, 9th Alabama Infantry. The film was shot on location in Ohio and New York and premiered on April 19, 2012.

Peterson, Lesley – Associate Professor of English

Theatrical Performance: various roles and co-director in *Tag Team Romeo and Juliet*, Association of College English Teachers of Alabama, University of North Alabama, Florence, AL, February 24, 2012.

Ruebhausen, David – Associate Professor of Theatre

Scene Designer: *The Miracle Worker*, Ivy Green, Tuscumbia, AL, Summers 2011 & 2012.

Technical Director: *“Master Harold” ...and the Boys*, Kennedy Center American College Theatre Festival Region IV Competition, Daytona Beach, FL, February 2012.



Sides, Wayne – Professor of Art

Solo Exhibition: *Human Traces/Tracce Umane*, Montgomery Museum of Fine Arts, Montgomery, AL, June-September 2011, and at the University of North Alabama Art Gallery, March 2012.

Group Exhibition: *NC 40 Photo Show*, New College at the University of Alabama, Tuscaloosa, AL, August 2011.

Group Exhibition: *Celebrating Contemporary Art in Alabama: The Biennial*, Johnson Center for the Arts, Troy, AL, August 2011.

Weimann, Viljar - Instructor in Music, Director/
Conductor Shoals Symphony at UNA

Recital Performance: Trio performance (violin), UNA Faculty Recital, University of Alabama – Huntsville, March 2012.



About the University of North Alabama

The University of North Alabama occupies a beautiful historic campus of over 100 acres located just north of the Tennessee River in the metropolitan Shoals Area of Northwest Alabama. First established in 1830 as LaGrange College, the University became in 1872 the first state-supported teachers' college south of the Ohio River and one of the first coed colleges in the nation. With over 7,000 students, the University of North Alabama offers undergraduate and graduate degrees in Arts and Sciences, Business, Education, and Nursing.

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