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Faculty Scholarship Celebration Thursday, February 20 4:30 - 6 pm

Blue Ridge Conference Center



2020



2020 FACULTY SCHOLARSHIP CELEBRATION

Western Carolina University holds a proud tradition of acknowledging and celebrating our faculty's scholarship and artistic works. 2020 marks the 31st year of this celebration and the 33rd year of the Hunter Scholar Award. This is also the 5th year of recognizing the university's grant writers.

This year we are featuring works of 333 scholars in this bibliography. These scholarly works include articles, books and book chapters, poster presentations, works of art and literature, musical performances, presentations and much more. This document is a general representation of faculty scholarship at Western Carolina University and will not be considered in the tenure and promotion process as a comprehensive reflection of faculty accomplishments. Due to the overwhelming number of scholarly works submitted, we have limited our list to five scholarly works for each faculty member.

It is our goal that our academic community will be inspired by the many ways in which WCU's faculty express their creativity and contribute to human knowledge.

Sponsors of the 2020 Faculty Scholarship Recognition Celebration event are the Graduate School and Office of Research, Hunter Library, the Office of Undergraduate Studies, Honors' College, Office of the Provost, and Office of the Chancellor. Many thanks go to the members of the Faculty Scholarship Celebration committee: Dr. Brian Kloeppel, Dr. Carol Burton, Dr. Farzaneh Razzaghi, Dr. Jill Granger, Dr. Brandon Schwab, Alison Krauss, Roxane Stiles, and Carol Hicks. Many thanks to the Hunter Scholar Award selection committee: Sarah Steiner, Dr. Sloan Despeaux, Dr. Melissa Snyder, and Dr. Scott Rader.

Special thanks to Heidi Buchanan, Graduate assistant Aria Ashburn, and Beth McDonough for their amazing work on compiling the bibliography and Scottie Kapel for creating the PowerPoint presentation.

I would also like to thank the contribution of the Hunter Library Exhibits/Marketing Committee: Shamella Cromartie, Heidi Buchanan, Scottie Kapel, Beth McDonough, Erica Barnett, and Emily Calderon for planning and preparing the exhibit. The reception was generously supported by the Office of the Chancellor and The Graduate School and Office of Research.

Farzaneh Razzaghi, Ph.D.

Dean of Hunter Library

Dr. Andrew D. Adams

Adams, A. D. (2019). From underground struggles to a spirit of mutual concession: Departmental politics and the American Association of University Professors. In G. Maddox & M. K. Diede (Eds.), *Bridges not blockades: Transcending university politics*. Gorham, Maine: Myers Publishing.

Adams, A.D. (2019). "A single little bit of beauty": Profound words on practice and life from 1918. *College Music Symposium*, 59(1).

Hedberg, K. Y. & Adams, A. D., (2018, November 9 – Present). *Commemoration of the end of WWI*, Cullowhee, NC: Western Carolina University.

Erin E. Adams

Adams, E. E. (2019). "The Luminaire tiny Home-International Interior Design Competition: Architecture, Building and Structure Category -AWARDED Honorable Mention," Lake Como, Italy.

Adams, E. E., "The Luminaire Tiny Home-International Interior Design Competition: Sustainable Living/ Green Design in Interior Design Submission-AWARDED Silver," International. (March 2019).

Adams, E. E. (2019). The Luminaire Tiny Home on Wheels. *The A' Design Award Yearbook of Best Designs*. Como, Italy: A'Design Award & Competition, Category: Interior Space & Exhibition Design. https://competition.adesignaward.com/gooddesign.php?ID=80538

Adams, E. E. (2019). The Luminaire Tiny Home on Wheels. *The A' Design Award Yearbook of Best Designs*. Como, Italy: A'Design Award & Competition, Category: Architecture, Building & Structure Design. https://competition.adesignaward.com/design.php?ID=76738

Dr. Mary Adams

Adams, M. F. (2019, April 18). "Unthink your speaking": Thought, Speech, and Treason in Shakespeare and Fletcher's All is True. Presented at Shakespeare Association of America Annual Meeting, Renaissance Hotel, Washington, DC.

Wayne W. Aho

Trautman, L., Aho, O. W., Aho, O. W. (2019). *Crowdfunding, entrepreneurship, and start-up finance.* Biltmore Lake: Entrepreneur and Innovation Exchange (EIX.org). 25 Kingsmill, CT.

Wright, E. W. (Presenter & Author), Aho, O. W. (Presenter & Author), & Marvel, J. H. (Author Only). (2019, March 28-March 29). A comparison of learning effectiveness in on-line and face-to-face project-based pedagogy. Appalachian Research in Business Symposium, Western Carolina University, Cullowhee, NC.

Dr. Ahmed J. Al-Bayati

Al-Bayati, A. "Virtual Reality Training to Improve Roofers Safety," Sponsored by Job-Site Safety Institute, \$45,271 (January 2019-December 2019).

Dr. Tasha Alston

Alston, T. "School to college pipe-line: Changing the narrative on Black Males and their achievement in education through access to post-secondary education and post-secondary completion," Sponsored by Campaign for Black Male Achievement, \$10,000 (January 2019-June 2019).

Dr. Liz B. Anderson

Anderson, E. B. (2019, January-March). Best practices for engaging rural families in palliative care for patients with kidney disease. Presented at Social Work Hospice and Palliative Care Network 2019 General Assembly, Hilton Lake Buena Vista at Disney Springs, Orlando, FL.

Anderson, E. B., Lewis-Myers, A., & Wannamaker, V. (2018 January-2019, March). *Campus sexual assault survivors report on their use of support services*. Presented at Baccalaureate Program Directors Annual Meeting, Hyatt Regency, Jacksonville, FL.

Sims, B. & Anderson, E. (2019, March 30). *Title IX and compliance: Addressing campus sexual assault in an ever-changing political climate.* Academy of Criminal Justice Sciences 56th Annual, Baltimore Marriott Waterfront Hotel, Baltimore, MD.

Thrasher, A. B. & Anderson, E. B. (2018 August-2019 February). Using standardized patients for interprofessional education experiences with athletic training and social work students. Presented at NATA Athletic Training Educators' Conference.

Christine A. Bailey

Atkinson, A., Carrillo, N., Bailey, C., Zejdlik-Passalacqua, K. J., Passalacqua, N. V., & Williams, J. A. (2019, April 18). Differential decomposition and the utility of human decomposition facilities. Presented at North Carolina State University Forensics Symposium, North Carolina State University, Raleigh, NC.

Bailey, C. A. (2019 February). Age-at-death estimation: Accuracy and reliability of age reporting strategies. Presented at American Academy of Forensic Sciences, Baltimore, MD.

Collins, C., Johnson, C., McLawhorn, J., Passalacqua, N. V., Zejdlik-Passalacqua, K. J., Bailey, C., & Williams, J. (2019). The John A. Williams documented human skeletal collection. Artifact Bones Discourse: An interdisciplinary Student Journal, 6, 27-36.

Dr. Julia Barnes

Barnes, J. (2019, August 1). *Tactile learning activities in mathematics*. Presented at Mathfest, Mathematical Association of America, Cincinnati, OH.

Barnes, J. (2019, July 30). *Teaching using tactile visualization techniques*. Presented at Project NEXT, Mathematical Association of America, Cincinnati, OH.

Barnes, J., Crans, A., & DeLong, M. (2019, July 29). *Interactive teaching methods*. Presented at Project NEXT, Mathematical Association of America, Cincinnati, OH.

Barnes, J., Koss, L., & Rossetti, R. (2019). "The Ergodic Theory coffee shop." *Math Horizons*, 26(3), 5-9.

Barnes, J. & Schaubroeck, L. (2019). "Any way you slice it, it comes up Julia sets." *Mathematics Magazine*, 92(1), 3-16.

Jennifer M. Barrett Tatum

Vaughn, M., Scales, R. Q., Stevens, E. Y., Kline, S., Barrett-Tatum, J., Van Wig, A., Yoder, K. K., & Wellman, D. (2019). "Understanding literacy policies across contexts: A multi-state examination of literacy curriculum decision-making." *Journal of Curriculum Studies*, 21 pages. https://doi.org/10.1080/00220272.2019.1683233

Tammy L. Barron

Barron, T. L. (Presenter & Author), & Friend, M. (Presenter & Author). (2019, January 31) *Policies vs. expectations vs. practice: Navigating the complexities of high school co-teaching.* Presented at CEC Convention & Expo, Council for Exceptional Children, Indianapolis, IN

Barron, T.L. (Presenter & Author), & Friend, M. (Presenter & Author). (2019, January 29). Specially designed instruction in co-teaching: What it looks like start to finish. Presented at CEC 2019 Convention and Expo, Council for Exceptional Children, Indianapolis, IN.

Jimenez, B. (Presenter & Author) & Barron, T. (2019, January 18-present). *Project math: Inclusive math education for student on an adapted curriculum*. Convention Center, Maui, HI.

Dr. Peter Bates

Bates, P. "Conduct Fire Effects in Southern Appalachians," Sponsored by USDA National Forest Service, \$16,776 (September 2018-September 2020).

Dr. Bob J. Beaudet, Jr

Beaudet, R. J. (Presenter & Author), Wells, G. M. (Presenter & Author), Chandler, R. (Presenter & Author), & Watterson, T. A. (Presenter & Author). (2019, January 9-12). Keep my health class! Why universities need to require academic health/wellness courses. Presented at 2019 Annual Conference, National Association for Kinesiology in Higher Education, Savannah, GA.

Dr. Derek R. Becker

Becker, D. R. (Presenter & Author), & Grist, C. (Author Only). (2019, March 22). Active play, executive function, and math over the prekindergarten year. Presented at Society for Research in Child Development, Baltimore, MA, US.

Becker, D. R. (Presenter & Author), & McClelland, M. M. (Author Only). (2019, March 22). Cross domain and interactive effects among visuomotor skills, executive function and math between preschool and kindergarten. Presented at Society for Research in Child Development, Baltimore, MD, US.

Cameron, C. E., Kim, H., Duncan, R. J., Becker, D. R., & McClelland, M. M. (2019). "Bidirectional and codeveloping associations of cognitive, mathematics, and literacy skills during kindergarten." *Journal of Applied Developmental Psychology*, 65.

Cameron, C. E. (Presenter & Author), Kim, H. (Author Only), Duncan, R. (Author Only), Becker, D. R. (Author Only), & McClelland, M. M. (Chair). (2019, March 23). Bidirectional and co-developing associations of cognitive and academic skills during kindergarten. Presented at Society for the Study of Human Development, Providence, RI.

McClelland, M. M. (Presenter & Author), Cameron, C. E. (Presenter & Author), Kim, H. (Author Only), Duncan, R. J. (Author Only), & Becker, D. R. (Author Only). (2019, March 21). The role of executive function and motor skills in academic success among children in the U.S. Presented at Society for Research in Child Development, Baltimore, MA.

Thomas N. Belt

Riggs, B. H.& Belt, T. N. (2019). "Small log huts, too insignificant to need a description: Cherokee Domestic Spaces in the North Carolina Mountains during the Removal Era." *Native-Built Log Cabins in Southeastern North America*. Knoxville, TN: University of Tennessee Press

Dr. Travis Bennett

Szabo, Z., Ulrich, P. B., Schallock, M., & Bennett, T. (2019, January 23). Smoky Mountain Brass Quintet recital at Dalton State College, Dalton, GA.

Dr. Christopher J. Beyt

Beyt, C. J. (2019, January 10). The New technology standard: What technology music students need to know and how to incorporate it into jazz curricula. Presented at Jazz Education Network Conference, Reno, NV.

Dr. Melissa D. Birkhofer

Birkhofer, M. D. & Worley, P. M. (2019). "Latinxs in the attic: (Erasing Latina/o Presence and the) policing (of) racial borders in Faulkner's *Light in August.*" *The Comparatist*, 43, 324-340.

Birkhofer, M. D. (2019, March). "Interview with Cristina Henríquez," Cullowhee, NC.

Birkhofer, M. D. (2019, March). Latinx Studies and the Rural Campus: Building Bridges with Indigenous Author-Artists in San Cristóbal de las Casas, México. Presented at SECOLAS, Oaxaca, Mexico.

Dr. Eleanor J. Blair

Blair, E. J. (2019, February22-23). Teacher moonlighting in the media: Critical depictions of a profession in crisis. Presented at International Critical Media Literacy Conference, Savannah, GA

Blair, E. J. (2019, March 8). Those who can, teach and work two jobs: Teacher Moonlighting in Jamaica. Presented at Institute for Educational Administration and Leadership-Jamaica, Kingston, Jamaica.

Blair, E. J. (Presenter & Author), Roofe, C. (Presenter & Author), & Timmins, S. (Presenter & Author). (2019, March 7-8). Connecting school leaders' role to teacher leader's agency: Narratives from England, Jamaica and USA. Presented at Institute for Educational Administration and Leadership-Jamaica, Kingston, Jamaica.

Blair, E. J., Roofe, C., & Timmins, S. (2020). A crosscultural consideration of teachers' narratives of power, agency and school culture: England, Jamaica and the United States. Gorham, ME: Myers Education Press.

Dr. Lisa A. Bloom

Bloom, L. A. & Doss, K. K. (2018 November 17-Present). *We did it! Using technology to promote collaboration*. Presented at National Association for Gifted Children, MN.

Bloom, L. A. & Doss, K. K. (2019, March 7). *Bridging gaps in gifted education: Reaching each we teach.* Presented at North Carolina Academically Gifted and Talented, NC.

Bloom, L. A., Noltensmeyer, C. J., Rush, C. B., Hahn, S. A., Buskey, P. K. & Westbrook, T. M. (2019, January 24-25). *The eyes have it: Using experiential learning to explore bias.* Presented at The SoTL Commons Conference.

Doss, K. K. & Bloom, L. A. (2019, March 7). *Designing an inclusive AIG plan.* Presented at North Carolina Academically Gifted and Talented, Winston-Salem, NC.

Andrew J. Bobilya

Dan, M., Bobilya, A. J., Betsy, L., Tom, H. (2019). "Benefits of summer camp: What do parents value?" *Journal of Outdoor Recreation, Education and Leadership; Sagamore Publishing*, 11(3).

Dr. Nathan A. Borchelt

Borchelt, N. A. (Coordinator/Organizer), Mayes, A., Jamison, C., Freeman, S., Huscusson, K., Collaborative Regional Education Workshop (CREW), "My favorite activities from summer camp," collaborative regional education workshop (CREW), Cherokee Central Schools, Cherokee, NC. (September 30, 2019).

Borchelt, N. A. (Leader), Despeaux, S. E. (Leader), Smoky Mountain Math Teachers' Circle, "The mathematics of Spot-It," Smoky Mountain Math Teachers' Circle, Bryson City, NC. (September 7, 2019).

Borchelt, N. A. (Coordinator/Organizer), Despeaux, S. E. (Coordinator/Organizer), 2019 SMMTC summer math camp, Smoky Mountain Math Teachers' Circle, North Carolina Center for the Advancement of Teaching (NCAAT), Cullowhee, United States. (June 30, 2019 - July 2, 2019).

Dr. Indrani Bose

Bose, I. (2019). Osmolytes ameliorate the effects of stress in the absence of the heat shock protein Hsp104 in Sachharomyces cerevisiae. *PLoS One*, 14(9), 14. https://doi.org/10.1371/journal.pone.0222723

Farris, L. (Presenter & Author), Rood, D. (Presenter & Author), Walter, S. (Author Only), Bose, I., & Wallen, J. R. (Author Only). (2019, April 12). Determining the structure and function of the unique regions found in the DNA polymerase gamma of Cryptococcus neoformans. Presented at National Conference on Undergraduate Research, Kennesaw State University, Kennesaw, GA

Reece, M. (Presenter & Author), Gainey, M. D. (Author Only), Bose, I. (Author Only), De Silva, C. R. (Author Only), (2019, April 3). *Inhibition studies of ZnO nanoparticles and their chemical attachment to cotton textile for potential antimicrobial applications*. Presented at the Research and Scholarship Celebration, Western Carolina University, Cullowhee, NC.,

Walter, S. (Presenter & Author), Wallen, J. (Co-Chair), & Bose, I. (Chair). (2019, October 19). DNA polymerase Gamma in the basidiomycetous yeast, Cryptococcus neoformans. Presented at NC-ASM Annual Conference, Joint School of Nanoscience and Nanoengineering, Greensboro, NC.

Dr. Jonathan L. Bradshaw

Bradshaw, J. (2019). *Government #Shutdown and Stasis*. Citizen Critics. Commentary retrieved from https://citizencritics.org/2019/01/government-shutdown-and-stasis/

Bradshaw, J. (2019). Keeping with: The civic work of heritage claims. *Rhetoric Review*, 38(2), 190-204.

Dr. Patricia L. Bricker

Bricker, P. L., Arndt, L., Ewing, J. P., Mangione, K. A., O'Day, B., Kerr, R., Kurson, R., Roberts, T., & Aydelott, M. (2019). Outstanding science trade books for Students K-12: 2019. *Science & Children*, 56(6), 77-84.

Bricker, P. L., Faetz, M. K. & Sanders, K. (2019, April 12). *Elementary Extravaganza*. Presented at National Science Teachers Association National Conference, St. Louis, MO

Bricker, P. L., Faetz, M. K., & Sanders, K. (2019, April 11). *How will our friends get to the outdoor classroom?* Presented at National Science Teachers Association National Conference, St. Louis, MO.

Garvin, L., Bricker, P. L., Commins, M., Javabovic, S., Musiak, K., Perry, L. G., Stanlick, S., Wall-Bassett, B., Wright, C., & Clayton, P. (2019). Social Justice in service-learning and community engagement: A conversation about meanings, practices, and possibilities. *Critical Intersections in Contemporary Curriculum & Pedagogy*. Charlotte, NC: Information Age Publishing.

Noyce, P., Clapp, A. G., Sneider, C., & Bricker, P. L. (2019, April 13). Using fiction and poetry in science education: Insights from authors and educators. National Science Teachers Association National Conference, St. Louis, MO.

Dr. Lisa T. Briggs

Briggs, L. T. (Presenter & Author), Avery, M. (Other), & Angley, T. (Presenter & Author). (2019 February). *It's a dirty job, but somebody must do it: Compounding factors in the recovery of human remains in landfills.* Presented at NCCJA, Raleigh, NC.

Burgason, K., Sefiha, O., & Briggs, L. T. (2019). *Cheating is in the eye of the beholder: An evolving understanding of academic misconduct*, Innovative Higher Education, 1-16.

Heidi E. Buchanan

Buchanan, H. E. & Schmidt, K. D. (2019). "Your future will be grim indeed": Examining the "future of libraries" rhetoric. Presented at Association of College and Research Libraries, Cleveland, OH.

Dr. Mark R. Budden

Budden, M. R. (2019). *Gallai-ramsey numbers for hypergraphs*. Presented at MAA Southeastern Section Meeting, Lee University, Cleveland, TN.

Budden, M. R. (2019). Research in Ramsey Theory. Presented at LEARN program, WCU.

Budden, M. R. & DeJonge, E. (2019). Destroying the Ramsey Property by the removal of edges. *Australasian Journal of Combinatorics*, 74(3), 476-485.

Budden, M. R. & Penland, A. D. (2019). Corrigendum: Trees and n-Good Hypergraphs. *Australasian Journal of Combinatorics*, 75(1), 171-173.

Dr. Debra D. Burke

Burke, D. (2019). Accreditation standards and the integration of part-time faculty. *The Institute of Business & Finance Research*, 11(1), 123-30.

Dr. Lyn E. Burkett

Burkett, L. E. (2019, May 18). *Music reading for choir singers workshop*. Highlands United Methodist Church, Highlands, NC.

Dr. James W. Busbin

DeConinck, J., Johnson-Busbin, J., DeConinck, M. B., & Busbin, J. (2019). "The influence of job embeddedness on turnover intentions among advertising managers." *Archives of Business Research*, 7(1), 137-146. http://

scholarpublishing.org/index.php/ABR/index

Dr. Pam K. Buskey

Bloom, L. A., Noltensmeyer, C. J., Rush, C. B., Hahn, S. A., Buskey, P. K., & Westbrook, T. M. (2019, January 24-25). *The eyes have it: Using experiential learning to explore bias.* Presented at The SoTL Commons Conference.

Dr. Brian D. Byrd

Byrd, B. "Aedes bionomics and LACV vector control," Sponsored by North Carolina Department of Health and Human Services, \$41,205 (January 2019-July 2019).

Byrd, B. D., Sither, C. B., Goggins, J. A., Kunze-Garcia, S., Pesko, K. N., Bustamante, D. M., Sither, J. M., Vonesh, J. R., & O'Meara, G. F. (2019). "Aquatic thermal conditions predict the presence of native and invasive rock pool *Aedes* (Diptera: Culicidae) in the southern Appalachians, U.S.A." *Journal of Vector Ecology: Journal of the Society for Vector Ecology*, 44(1), 30-39.

Byrd, B. "Public Health Entomology Consultation and Guidance: Vector-borne Infectious Diseases," Sponsored by NC DHHS Division of Public Health, \$15,000 (September 2019-July 2020).

Byrd, B. "USVI Larval Mosquito Survey 2019," Sponsored by Centers for Disease Control and Prevention, \$97,335 (January 2019-December 2019).

Lozano-Fuentes, S., Kenney, J. L., Varnado, W., Byrd, B. D., Burkhalter, K. L., & Savage, H. M. (2019). "Susceptibility and vectorial capacity of American *Aedes albopictus* and *Aedes aegypti* (Diptera: Culicidae) to American Zika Virus strains." *Journal of Medical Entomology*, 56(1), 233-240.

Reed, E.M.X., Byrd, B. D., Richards, S. L., Eckardt, M. A., Williams, C., & Reiskind, M. H. (2019). "A statewide survey of container *Aedes* mosquitoes (Diptera: Culicidae) in North Carolina, 2016: A multiagency surveillance response to Zika using ovitraps." *Journal of Medical Entomology*, 56(2), 483-490.

Richards, S. L., White, A. V., Byrd, B. D., Reiskind, M. H., & Doyle, M. S. (2019). "Evaluation of insecticide resistance in *Aedes albopictus* (Diptera: Culicidae) in North Carolina, 2017." *Journal of Medical Entomology*, 56(3), 761-773.

Seger, K. R., A Drummond, 2nd, Delgado, D., Day, C. A., Sither, C. B., Soghigian, J., Wiegmann, B. M., Reiskind, M. H., Ellis, B. R., & Byrd, B. D. (2019). "First record of *Mansonia dyari* from Saint Croix, United States Virgin Islands." *Journal of the American Mosquito Control Association*, 35(3), 214-216.

Wendy R. Cagle

Hillon, Y. (Presenter & Author), Pierce, A. (Presenter & Author), Madonna, C. (Presenter & Author), & Cagle, W. (Author Only). (2019, March 29). Narratives & antenarratives in the discovery of SMEs fundamental constraints to growth. Presented at Appalachian Research in Business Symposium, Western Carolina University, Cullowhee, NC.

Dr. Erin E. Callahan

Callahan, E. E. (2019, February22). Tarheel Latin@ English: New dialect formation in the Nuevo New South. Presented at Philological Association of the Carolinas (PAC), Asheville, NG.

Kristin R. Calvert

Calvert, K. R., & Jordan, W. (2019). Serials and continuing resources. In K.A. Edwards & M. Leonard (Eds.), Assessment strategies in technical services (pp109-154). ALA Editions.

Dr. Jonathan M. Campbell

Campbell, J. (2019). "Educating students about autism spectrum disorder using the Kit for Kids Curriculum: Effects on knowledge and attitudes." *School Psychology Review*, 48(145-156).

Gardner, L., Campbell, J. M., & Westdal, J. (2019). "Brief report: Descriptive analysis of law enforcement officers' experiences with and knowledge of Autism." *Journal of Autism and Developmental Disorders*, 49(3), 1278-1283.

Gallagher, P. A., Greenberg, D., Campbell, J. M., Stoneman, Z., & Feinberg, I. Z. (2019). "Early identification and connection to services among urban parents who have low income and low-literacy skills." Focus on Autism and Other Developmental Disabilities, 34(2), 97-106.

Love, A. M., A., Toland, M. D., Usher, E. L., Campbell, J. M., & Spriggs, A. D. (2019). "Can I teach students with Autism Spectrum Disorder?" Investigating teacher self-efficacy with an emerging population of students." *Research in Developmental Disabilities*, 89, 41-50.

Simmons, C. A. & Campbell, J. M. (2019). "Homeschool decision-making and evidence-based practice for children with Autism Spectrum Disorder." *Journal of Developmental and Physical Disabilities*, 31(3), 329-346.

Dr. Cyndy V. Caravelis

Caravelis, C. & Perry, L. G. (2019, February13). *Bridging the gap: SL/CE and Scholarship*. Presented at PACE Conference, UNC- Greensboro, Greensboro, NC.

Caravelis, C. (Presenter & Author), & VanBrown, B. (Author Only). (2019, February7-9). NGOs, Greek law enforcement, and the Syrian refugee crisis: A critical analysis. Presented at Western Society of Criminology Conference, Honolulu, HI.

Dr. Drew M. Carnes

Carnes, A. M., Creasy, R. T., & Johnson, J. N. (2019). "Teams research in project management and organizational behavior: Leveraging one discipline to propel another." *Journal of Modern Project Management*, 7(1), 36-55.

Carnes, A. M. (Author Only) & Knotts, K. G. (Presenter & Author). (2019, March 6-9). *Think fast: The role of thin slices of behavior in employee selection decisions.* Presented at Western Academy of Management, Rohnert Park, CA.

Carnes, A. M., Knotts, K. G., Munyon, T. P., Heames, J. T., & Houghton, J. D. (2019). "Think fast: The role of thin slices of behavior in employee selection decisions." *International Journal of Selection and Assessment*, 27(4), 357-370.

Creasy, T. & Carnes, A. M. (2019, March 29). Team fracturing and project abandonment: The results of workplace bullying as mediated through organizational citizenship behavior. Presented at Appalachian Research in Business Symposium (ARBS), Western Carolina University, Cullowhee, NC.

Munyon, T. P., Carnes, A. M., L. L., & Zettler, I. (2019, July). "All about the money? A multi-level validation of a financial security measure for work and family." *Journal of Occupational Health Psychology*.

Dr. Dale D. Carpenter

Bastian, K. (Presenter & Author), Patterson, K. (Author Only), & Carpenter, C. D. (Author Only). (2019, March 21-23). Placed for success? An analysis of student teaching placements and novice teacher performance. Presented at Association for Education Finance and Policy (AEFP), Conference, Kansas City, MO.

Dr. Catherine W. Carter

Carter, C. W. (2019). Blue blazes: [Review of Blue honey by Beth Copeland and Under the music of blue by Dede Wilson]. North Carolina Literary Review, online supplement. https://issuu.com/eastcarolina/docs/2019-nclr_online-final/162

Carter, C. W. (2019). Child Who Won't Sleep, Voice of Blood, and Where There Is No Darkness. *North Dakota Quarterly*, 86(3/4).

Carter, C. W. (2019). *Larvae of the Nearest Stars*. Baton Rouge, LA: Louisiana State University Press.

Carter, C. W. (2019, Fall/Winter). Nail Garden. Cold Mountain Review,

Dr. John A. Carzoli

Carzoli, J. A. (2019, January 24). Cultivating musculoskeletal health in migrant and seasonal agricultural workers through a video-based teaching and learning approach. Presented at Combined Sections Meeting, APTA, Washington, DC.

Carzoli, J. "Delivering Video-based Education on Preventive Musculoskeletal Health to Individual Involved in Agricultural Work Using an Online Learning Management System," Sponsored by UK Southeast Center for Agricultural Health and Injury Prevention, \$11,970 (October 2018-September 2019).

Dr. Theresa M. Chandler

Chandler, R. (January9-12) Launching micro credentialing/badges in a midsized state university. Annual Conference: Best Practices in Kinesiology, National Association for Kinesiology in Higher Education, Savannah, GA.

Chandler, R. & Stringer, A. "A comprehensive exploration into utilizing high intensity interval training (HIIT) in physical education classes." *Journal of Health Physical Education Recreation and Dance*.

Chandler, R. (Presenter & Author) & Stringer, A. (Presenter & Author). (2019, April 11-12). Cardiometabolic risk factors responses to supplemental high intensity exercise in middle school children. Presented at 21st International Conference on Physical Education and Sport Science, World Academy of Science Engineering Technology, Venice, Italy.

Chandler, R. (Presenter & Author), Stringer, A. (Presenter & Author), & Kaysing, N. M. A. (Author Only). (2019, January 9-12). Can high intensity interval training make a positive difference to children in an underperforming school? & Launching micro credentialing/badges in a midsized state university. Presented at 2019 Annual Conference: Best Practices in Kinesiology, National Association for Kinesiology in Higher Education, Savannah, GA.

Stringer, A. (Presenter & Author) & Chandler, R. (Presenter & Author). (2019, April 11-12). Considerations for the use of high intensity interval training in secondary

physical education. Presented at 21st International Conference on Physical Education and Sport Science, World Academy of Science Engineering Technology, Venice, Italy.

Dr. Mae M. Claxton

Claxton, M. M. (2019, March 15-17). *Kephart as fiction writer*. Presented at Appalachian Studies Association Conference, UNCA, Asheville, NC.

Claxton, M. M. (2019, February). The continuous thread of revelation: Eudora Welty reconsidered. An International Welty Conference & Literary Friendships: Katherine Anne Porter and Eudora Welty. Presented at Eudora Welty Society, College of Charleston, Charleston, SC.

Dr. Robert J. Clines

Clines, R. J. (2019, October). The Archaeology of Alterity: Crusader Rhetoric and the Lament of Greco-Roman Ruins in the Antiquarian Writings of Flavio Biondo and Cyriac of Ancona. Presented at Sixteenth Century Society, St. Louis, MO.

Clines, R. J. (2019). A Jewish Jesuit in the Eastern Mediterranean: Early Modern Conversion, Mission, and the Construction of Identity. Cambridge, UK, & New York: Cambridge University Press.

Clines, R. J. (2019). [Review of the book *The enemy in Italian renaissance epic: Images of hostility from Dante to Tasso* by Anthony Moudarres]. *Renaissance Studies*.

Clines, R. J. (2019). [Review of the book *Plato's persona: Marsilio Ficino, Renaissance Humanism, and Platonic Traditions* by Denis J.-J. Robichaud]. *Sixteenth Century Journal*.

Clines, R. J. (2019). Review of the book The Miraculous Flying House of Loreto: Spreading Catholicism in the Early Modern World by Karin Vélez]. Journal of Jesuit Studies.

Don W. Connelly

Connelly, D. W. (2019, September 11). An Out of This World Chat with Apollo Astronaut Charlie Duke. Cullowhee, North Carolina.

Dr. Karena J. Cooper-Duffy

Cooper-Duffy, K. J., & Rush, C. B. (2019, March). Supporting Rural Graduate Special Education Online through e-Performance Assessments and edTPA. Presented at American Council on Rural Special Education, Alexandria, VA.

Rush, C., Cooper-Duffy, K. J. (2019). Guiding online graduate special education candidates through e-performance assessments and edTPA. In K. Winter, H. Pinter, & M. Watson (Eds.), *Performance-based assessment in 21st century teacher education* (pp. 120-142). Hersey, PA: IGI Global.

Dr. Christopher A. Cooper

Menickelli, J., Cooper, C. A., Withnall, C., Wonnacott, M. (2019). Analysis and Comparison of Lateral Head Impacts Using Various Golf Discs and a Hybrid III Head Form. *Sports Biomechanics*, 18(6). https://www.tandfonline.com/doi/full/10.1080/14763141.2019.1656769

Jessica S. Cory

Cory, J. S. (2019). "Part of the Problem" (Reprint). In K. Gunter-Seymour (Ed.), Women Speak, 10th Anniversary Collection (pp. 175).

Cory, J. S. (2019, March 15). "The Frozen Deaths of Ron Rash." Presented at Appalachian Studies Association Annual Conference, UNCA, Asheville.

Cory, J. S., Hyde, G., Van Noy, R., Pancake, A., Minick, J., Honeycutt, S., & Reed, J. (2019, March 16). "Readings from Mountains Piled upon Mountains," Asheville, NG.

Cory, J. S. (2019, March 15). "Pine Mountain Sand & Gravel Reading @ ASA 2019," Asheville, NC.

Dr. Jim T. Costa

Costa, J. T. (2019). Field Study, Collecting, and Systematic Representation. *An Alfred Russel Wallace Companion* (pp. 67–95). Chicago, IL: University of Chicago Press.

Costa, J. "Highlands Nature Center's STEM Outreach Program for Schools," Sponsored by Highlands Biological Foundation, \$60,000 (July 2017-June 2019).

Costa, J. "Highlands Nature Center's STEM Outreach Program for Schools," Sponsored by Highlands Biological Foundation, \$75,000 (July 2017-June 2019).

Costa, J. T. (2019). Historical and Ecological Biogeography. *An Alfred Russel Wallace Companion* (pp. 299–339). Chicago, IL: University of Chicago Press.

Costa, J. T. (2019). Wallace, Darwin, and Natural Selection. *An Alfred Russel Wallace Companion* (pp. 97–144). Chicago, IL: University of Chicago Press.

Costa, J., Mech, A. "Assessing the efficacy of Laricobius nigrinus egg releases and the role L. nigrinus plays in the spread of a hemlock pathogen in western North Carolina," Sponsored by North Carolina Policy Collaboratory, \$60,000 (July 2019-June 2020).

Smith, C. H., Costa, J. T., & Glaubrecht, M. (2019). Alfred Russel Wallace's "Die Permanenz der Continente und Oceane". *Archives of Natural History*, 46(2), 265–282.

Dr. Mark R. Couture

Couture, M. R. (Author Only). (2019, April 11). *The Middle Class in La muerte de Artemio Cruz*. Presented at The Languages Literatures, and Cultures Conference, KFLC, University of Kentucky, Lexington, KY.

Couture, M. R. (Author Only). (2019, March 7). The Plurality of Chaos in La muerte de Artenio Cruz. Presented at XXIII Congreso Internacional de Literatura y Estudios Hispánicos, CILH, Hotel Plaza El Bosque Nuevas Condes, Santiago, Chile.

Dr. Richard T. Creasy

Carnes, A. M., Creasy, R. T., Johnson, J. N. (2019). Teams Research in Project Management and Organizational Behavior: Leveraging One Discipline to Propel Another. *Journal of Modern Project Management*.

Creasy, T., & Carnes, A. M. (2019, March 29). Team Fracturing and Project Abandonment: The Results of Workplace Bullying as Mediated Through Organizational Citizenship Behavior & Workplace Bullying and Its Ill-Effects on Project Outcomes as Mediated Through Affective Commitment. Presented at Appalachian Research in Business Symposium (ARBS), Western Carolina University, Cullowhee, NC, United States.

Dr. Robert K. Crow

Crow, R. K., Hinnant-Crawford, B. N., & Spaulding, D. T. (Eds.) (2019). The Educational Leader's Guide to Improvement Science: Data, Design and Cases for Reflection (pp. 339). Gorham, ME: Myers Education Press

Crow, R. K., & Zambo, D. (2019, June 12). *Improvement Science as a Means for Making Dissertations in Practice Useful and Sustainable*. Carnegie Project on the Education Doctorate, Lincoln, NE.

Perry, J. A., Zambo, D., & Crow, R. K. (2019, April 6). Improvement Science: Enabling Scholarly Practitioners to Learn in and Through Educational Practice. Presented at American Educational Researchers Association, Toronto, Canada.

Weiler, J. R., Lomotey, K., Von Dohlen, H. B., Crow, R. K., CPED Convening, "CPED-Inspired EdD Programs: Staking Our Claims of Rigor," Carnegie Project on the Education Doctorate, University of Nebraska, Lincoln, Lincoln, NE. (June 11, 2019).

Dr. Russell C. Curtis

Curtis, R. C. (2019). Counseling Assessment Public Domain Instruments.

Curtis, R. C. (2019). Curtis Couples Counseling Scale.

Curtis, R. C., Li, Y. (2019). Growth Mindset Assessment Scale.

Curtis, R. C., & Likis-Werle, E. (2019, March 22). Are you PISD? Supervisory considerations for understanding and treating Post Infidelity Stress Disorder. Presented at 2019 WCU Counseling Supervision Workshop, WCU Counseling Program, Biltmore Park, Asheville, NC. (March 22, 2019).

Dr. Thomas P. J. D'Angelo

D'Angelo, T., & Lam, M. (2019, March 29). The impact of relational demography on the effectiveness of influence tactics. Presented at Appalachian Research in Business Symposium, Western Carolina University, Cullowhee, NC, US.

Dr. David de Jong

Cook, C. (Presenter & Author), de Jong, D., & Freeman, K. (2019, March). An investigation of the role of religiosity in the self-diagnosis of pornography addiction. Presented at Annual Conference of the Southeastern Psychological Association, Southeastern Psychological Association, Jacksonville, FL.

de Jong, D., Reis, H. T., Peters, B. J., DeHaan, C. R., Birnbaum, G. E. (2019). The role of implicit sexual desire in couples' sex lives. *Personality and Individual Differences*, 149, 46-56.

Freeman, K. (Presenter & Author), de Jong, D., & Cook, C. (2019, March). The effect of religious priming on shame following a sexual hook up. Presented at Annual Conference of the Southeastern Psychological Association, Southeastern Psychological Association, Jacksonville, FL.

Reis, H. (Presenter & Author) & de Jong, D., Birnbaum, G. (2019, June 21). The heat is on. . . or maybe not: Implicit sexual desire in romantic couples. Presented at International Association for Relationships Research, Ottawa, Canada.

Wyatt, B. (Presenter & Author), & de Jong, D. (2019, March). Spectatoring mediates associations between penis

appearance concerns and sexual dysfunction. Presented at Annual Conference of the Southeastern Psychological Association, Jacksonville, FL.

Dr. Merry L. Dameron

Dameron, M. L., Parikh-Foxx, S., Flowers, C. (2019). The impact of race, gender, and socioeconomic status on school counselors' alternative learning program placement decisions: An experimental study. *The Urban Review*, 51, 699–723.

Dameron, M. L., Perry, J., Saunders, R., & Vazquez, M. (2019, October). *School counselor trainees in action (research): A quasi-experimental study.* Presented at Association for Counselor Education and Supervision Conference, Seattle, WA.

Dameron, M. L., & Camp, A. (2019, July). Serving students: Alternative, charter, and private schools. Presented at The American School Counselor Association Conference, Boston, MA.

Parikh-Foxx, S., Kennedy, S., Dameron, M. L., & Bryant, A. (2019). A phenomenological exploration of diversity in counselor education. *Journal of Professional Counseling: Practice, Theory & Research*, 46, 7-32.

Dr. Channa R. De Silva

De Silva, C. R., Fulle, K., Sanjeewa, L. D., McMillen, C. D., Ruehl, K., Wen, Y., Chumanov, G., & Kolis, J. W. (2019). Hydrothermal Crystal Growth of 2-D and 3-D Barium Rare Earth Germanates: BaREGeO4(OH) and BaRE10(GeO4)4O8 (RE=Ho, Er). *Journal of Alloys and Compounds*, 786, 489-497.

De Silva, C. R. (Author Only), Brasecker, K. (Presenter & Author), National Conference for Undergraduate Research (NCUR), "Altered zinc oxide nanoparticles and the potential changes in the antimicrobial properties," Kennesaw State University, Kennesaw, GA. (April 11, 2019 - April 13, 2019).

De Silva, C. R. (Author Only), Brasecker, K. (Presenter & Author), National Conference for Undergraduate Research (NCUR), "Antimicrobial properties of altered zinc-metal based nanoparticles and the possible applications to the clinical setting," Kennesaw State University, Kennesaw, GA. (April 11, 2019 - April 13, 2019).

De Silva, C. R. (Author Only), Reece, M. (Presenter & Author), National Conference for Undergraduate Research (NCUR), "Antimicrobial Studies of Zinc Oxide Nanoparticles and their Chemical Attachment to Cotton Textile for Potential Clinical Applications," Kennesaw State University, Kennesaw, GA. (April 11, 2019 - April 13, 2019).

De Silva, C. R. (Author Only), Joyner, N. (Presenter & Author), Gregory, A. (Presenter & Author), National Conference for Undergraduate Research (NCUR), "Computational Photoluminescent Studies of Eu(TTA)3Phen for Potential Biomedical Imaging," Kennesaw State University, Kennesaw, GA. (April 11, 2019 - April 13, 2019).

Dr. James B. Deconinck

DeConinck, J., Johnson-Busbin, J., DeConinck, M. B., & Busbin, J. (2019). The Influence of Job Embeddedness on Turnover Intentions Among Advertising Managers. *Archives of Business Research*, 7(1), 137-146.

Mary Beth B. Deconinck

DeConinck, J., Johnson-Busbin, J., DeConinck, M. B., & Busbin, J. (2019). The Influence of Job Embeddedness on Turnover Intentions Among Advertising Managers. *Archives of Business Research*, 7(1), 137-146. http://scholarpublishing.org/index.php/ABR/index

DeConinck, M. B. (2019, June 15). WCU Faculty Perspectives and Experiences: Inclusive Practices At the College Level. Presented at Fourth Annual Inclusion Summit, Western Carolina University, Cullowhee, NC.

Dr. Andrew C. Denson

Denson, A. (2019, October 3). *Changing sites of memory in the Native American South.* Presented at Funk Heritage Museum, Reinhardt University, Waleska, GA.

Denson, A. C. (2019, July 20). *Indian removal: A state of the field roundtable.* Presented at Society of Historians of the Early Republic, Cambridge, MA.

Denson, A. C. (2019, March 28). *Settler college in a Cherokee place*. Presented at National Council on Public History, Hartford, CT.

Denson, A. C. (2019, March 16). Another sequestered folk: Horace Kephart and the Eastern Band of Cherokee Indians. Presented at Appalachian Studies Association, Asheville, NC.

Sandra Dennison

Dennison, S. "DLA (Defense Logistics Agency)," Sponsored by North Carolina Small Business and Technology Development Center, \$18,914 (July 2019-June 2020).

Dennison, S. "SBTDC at Western Carolina University," Sponsored by North Carolina Small Business and Technology Development Center, \$6,108 (January 2018-March 2018).

Dennison, S. "SBTDC at Western Carolina University," Sponsored by North Carolina Small Business and Technology Development Center, \$12,000 (January 2018-March 2018).

Dennison, S. "US Small Business Administration," Sponsored by North Carolina Small Business and Technology Development Center, \$222,480 (April 2019-March 2020).

Victoria E. S. Depew

Depew, T. (2019, September 15-Present). A Doll's House Part 2. Asheville, NC.

Depew, V. (2019, February1-March 1). *Silent Sky*. Asheville, NC.

Depew, T. (2018 December 28-2019, January 24). "Jeeves at Sea." Asheville, NC.

Dr. Sloan E. Despeaux

Borchelt, N. A. (Coordinator/Organizer), Mayes, A., Jamison, C., Freeman, S., Huscusson, K., Collaborative Regional Education Workshop (CREW), "My favorite activities from summer camp," collaborative regional education workshop (CREW), Cherokee Central Schools, Cherokee, NC. (September 30, 2019).

Borchelt, N. A. (Leader), Despeaux, S. E. (Leader), Smoky Mountain Math Teachers' Circle, "The mathematics of Spot-It," Smoky Mountain Math Teachers' Circle, Bryson City, NC. (September 7, 2019). Borchelt, N. A. (Coordinator/Organizer), Despeaux, S. E. (Coordinator/Organizer), 2019 SMMTC summer math camp, Smoky Mountain Math Teachers' Circle, North Carolina Center for the Advancement of Teaching (NCAAT), Cullowhee, United States. (June 30, 2019 - July 2, 2019).

Despeaux, S., Borchelt, N. "North Carolina Network of Math Teachers' Circles," Sponsored by American Institute of Mathematics, \$3,000 (June 2019-May 2020).

Dr. Jackson D. Deziel

Deziel, J. D., EMS World Expo, "The Doctor Is In? Patient Acuity and Its Influence on Provider Type in The Emergency Department," New Orleans, LA. (October 2019).

Deziel, J. D., EMS World Expo, "The Effects of a Recent Emergency Department Visit on Acuity Classification and Diagnostic Service Provision," New Orleans, LA. (October 2019).

Deziel, J. D. (Author Only), Armstrong, D. (Presenter & Author), Keating, G. (Author Only), Metsgar, L. (Author Only), NAEMSE Symposium, "Are We Dense? Effects of Paramedic Program Length and Non-Didactic Course Density on Student Summative Exam Scores," National Association of EMS Educators, Fort Worth, TX. (August 2019).

Trujillo, L., Deziel, J. D., Op't Holt, T., Robertson, W., & Arkle, S. Report of the Initial Accreditation Review Team: Initial Accreditation of Bachelor of Science in Emergency Medical Care and Bachelor of Science in Respiratory Care: Al Khawarzimi International College.

Dr. Angela K. Dills

Belanger, K., Dills, A., Hernandez-Julian, R., & Rotthoff, K. (2019). Class size, learning, and knowledge decay. *Eastern Economic Journal*, 45(2), 301-320.

Dills, A. (2019 February). *Creativity and economic wellbeing*. Presented at Jubilee Professional, Pittsburgh, PA.

Dills, A. & DeAngelis, C. (2019, March). *The effects of school choice on mental health*. Presented at Association of Education Finance and Policy, Kansas City, MO.

Dills, A. "Evaluation of Working Smarter and Harder: Advising and Registration for Timely Graduation," Sponsored by University of North Carolina System Office, \$86,831 (April 2019-December 2021).

Dills, A. (Presenter & Author), & Mulholland, S. (Author Only). (2019, April). *Ride-Sharing, fatal crashes, and crime: Uber and the social good.* Presented at The College of New Jersey.

Reagan, B., Dhaval, D., & Dills, A. (2019). Introduction to the symposium on the extended effects of the Affordable Care Act. *Eastern Economic Journal*, 45(1), 1-6.

Dr. Brian D. Dinkelmeyer

Dinkelmeyer, B. (2018 March 12-Present). *Topochemical reactivity of internally substitutes dienes*. Presented at Molecules in the Mountains, Western Carolina University, NC.

Dr. Kelley H. Dinkelmeyer

Dinkelmeyer, K. H. (2019, May 30). Southern Appalachia & The Atomic Bomb. Presented at Center for Life Enrichment, CLE Facility, Highlands, NC.

Dr. Teri Domagalski

Domagalski, T., (2019, February 19). "Ready, set, negotiate: A workshop for women approaching graduation," WCU American Association for University Women, Cullowhee.

Robert J. Donnellan

Donnellan, R. J. (Presenter Only), (2019, April 9). Military student culture. Presented at NC STRIVE 2019 Western Regional Conference, NC Governor's Working Group - North Carolina Student Transition Resource Initiative for Veteran's Education, Blue Ridge Community College.

Donnellan, R. J. (Presenter Only). (2019, April 9). Military students: Transition to college. Presented at NC STRIVE 2019 Western Regional Conference, NC Governor's Working Group - North Carolina Student Transition Resource Initiative for Veteran's Education, Blue Ridge Community College.

Dr. Kristy K. Doss

Bloom, L. A. & Doss, K. K. (2019, March 7). *Bridging gaps in gifted education: Reaching each we teach*. Presented at North Carolina Academically Gifted and Talented, NC

Bloom, L. A. & Doss, K. K. (2018 November 17-Present). We did it! Using technology to promote collaboration. Presented at National Association for Gifted Children, MN.

Doss, K. K. & Bloom, L. A. (2019, March 7). *Designing an inclusive AIG plan*. Presented at North Carolina Academically Gifted and Talented, Winston-Salem, NC.

Dr. David Dorondo

Dorondo, D. "Political Analysis for Strategic Multilayer Assessment," Sponsored by Arizona State University, \$50,000 (July 2019-June 2020).

Jeanne R. Dulworth

LeBeau, S. (Presenter & Author), Tallant, A. C. (Presenter & Author), Dulworth, J. R. (Presenter & Author), & Scott, C. (Presenter & Author). (2019, August 5-7). Intentional learning community design as a high-impact. Presented at Lilly Conference, Asheville, NC.

Pam Y. Duncan

Lefler, L. J. (Coordinator/Organizer), Holland, T. J. (Presenter & Author), House, S. (Presenter & Author), Duncan, P. Y. (Presenter & Author), & Steere, B. A. (Presenter & Author). (2019, March 14-17). Plenary discussion, sacred places, thin places: A discussion of identity and sacred place for Cherokees and Appalachian people. Presented at 42nd Annual Appalachian Studies Association Conference, Appalachian Studies Association, UNC Asheville, Asheville, NC.

Duncan, P. Y. (May 2019). Hendo pop-up: A night of Appalachian music, food and writers. Hendersonville, NC.

Dr. Sara M. Duncan

Duncan, S., Tomaz, S., Morrison, G., Webb, M., Atkin, J., Surratt, J. D., & Turpin, B. J. (2019). Dynamics of residential water-soluble organic gases: Insights into sources and sinks. *Environmental Science & Technology*, 53(4), 1812-1821.

Duncan, S., Sexton, K., Collins, L., & Turpin, B. J. (2019). Residential water-soluble organic gases:

Chemical characterization of a substantial contributor to indoor exposures. *Environmental Science-processes & Impacts*, 21(8), 1364-1373.

Dr. Jane M. Eastman

Eastman, J. M., (2018 October 19-Present). Experimental replication of an early Mississippian fabric-impressed pottery. Presented at Reconstructive and Experimental Archaeology Conference, Williamsburg, VA.

Eastman, J. M. (2019, March 6). The risk of Lost Agency: When other than human beings are ignored. Presented at Global Spotlight: Welcome to the Anthropocene, WCU International Studies Program.

Megan A. Eckardt

Herold, B. (Presenter & Author), Eckardt, M. A. (Author Only), Wallen, J. R. (Author Only), & Gainey, M. D. (Author Only). (2019, June 8). Genetic diversity and surprising host range of forty-two Microbacteriophages isolated at Western Carolina University. Presented at 11th SEA-PHAGES Symposium, Janelia Research Campus, VA

Reed EMX, Byrd, B. D., Richards, S. L., Eckardt, M. A., Williams, C., & Reiskind, M. H. (2019). A statewide survey of container *Aedes* Mosquitoes (Diptera: Culicidae) in North Carolina, 2016: A multiagency surveillance response to Zika using ovitraps. *Journal of Medical Entomology*, 56(2), 483-490.

Dr. Scott A. Eldredge

Miller, L. E., Eldredge, S. A., & Dalton, E. D. (2019). "Pain Is what the patient says it is": Nurse-patient communication, information seeking, and pain management. *American Journal of Hospice and Palliative Medicine*. http://dx.doi.org/10.1177/1049909116661815

Noltensmeyer, C. J. (Presenter & Author), Eldredge, S. A. (Presenter & Author), & Snyder, M. M. (Author Only). (2019, April). ADEPT: Building a model of communication for athletic training students. Presented at DC Health Communication Conference, George Mason, Fairfax, VA.

Heather M. Erickson

Erickson, H. M., (2019April 26-May 4). Art Fields 2019 Competition & Exhibition. Lake City, SC.

Erickson, H. M. (2019, September 27-November 24). *Gyeonggi International Korea Ceramics Biennale* 2019. Presented at DC Health Communication Conference, Icheon World Ceramic Center, Icheon, Korea.

Erickson, H. M. (2019, August 5-September 27). Solo Exhibition "Perfect Imperfection Collection: Bird Series." Presented at DC Health Communication Conference, Tom Thomas Gallery, Indiana University East.

Erickson, H. M. (2019, April 20-May 9). *Small Favors*. The Clay Studio, Philadelphia, PA.

Erickson, H. M. (2019, March 22-April 7). *Unfolding Epoch*. Minnesota Landscape Arboretum at University of Minnesota.

Melissa K. Faetz

Bricker, P. L. Faetz, M. K., & Sanders, K. (2019, April 12). Elementary extravaganza. Presented at National Science Teachers Association National Conference, St. Louis, MO.

Bricker, P. L., Faetz, M. K., & Sanders, K. (2019, April 11). How will our friends get to the outdoor classroom?

Presented at National Science Teachers Association National Conference, National Science Teachers Association, St. Louis, MO.

Bricker, P. L., Faetz, M. K., & Sanders, K. (2019, March 29). *Primary Grade Engineers: Integrating STEM and Literacy in K-2 Classroom*. Presented at 2019 STEM TECH Conference, WRESA, NCCAT, Cullowhee

Dr. Amy L. Fagan

Fagan, A. L. (2019, February1). Been there, done that, but still so much to learn- recent advancements in our understanding of lunar volcanism through samples. Presented at University of Georgia, Athens, GA.

Fagan, A. L., (January 8, 2019 - January 10, 2019). Geologic history of the Moon, and why we need to go back. LIFE @ Western Carolina.

Fagan, A. "A New Moon: Assessing the Petrogenetic Relationship and Global Distribution of Apollo Mgsuite to KREEP-free troctolites and Mg-anorthosites," Sponsored by Rutgers the State University of New Jersey, \$14,388 (July 2018-June 2021).

Dr. Charles J. Fagan

Fagan, C. J. (2019, April 4). Taking the eye off the ball: How rising tensions with Russia could distract from the threat of China. Presented at Midwest Political Science Association Annual Meeting, Midwest Political Science Association, Palmer House, Chicago, IL.

Dr. Yusef Fahmy

Fahmy, Y. (2019, April 11-13). *Investigation of residual stresses Present in DMLS process using* XRD. Presented at Kennesaw, Georgia, USA.

Dr. Hossein Fazilatfar

Fazilatfar, H. (2019, October 3-5). Mandatory rules in international commercial arbitration. Presented at American Association of Law Schools (AALS) - ADR Section 13th Annual Conference, UNLV Boyd School of Law, University of Nevada, Las Vegas, NV.

Dr. Chip W. Ferguson

Kaul, S., Ferguson, C. W., Yan, Y., & Yanik, P. M. (2019). Triangulated mentorship of engineering students - leveraging peer mentoring and vertical integration. *Global Journal of Engineering Education*, 21(1), 14-23.

Yan, Y., Yanik, P. M., Ferguson, C. W., & Kaul, S. (2019, November 7-9). *Transferring Rube Goldberg projects from a pilot to an engineering course*. Presented at Transforming STEM Higher Education, AAC&U and PKAL, Sheraton Grand Chicago, Chicago, IL.

Garrett D. Fisher

Fisher, G. D. (2019). I "Like" It: How to Increase Facebook Group Enrollment and Engagement for University Program *IAFOR Journal of Education*, 16.

Fisher, G. D. (2019, January 3-5). I "like"it: How to increase Facebook group enrollment and engagement for university progra Presented at IAFOR International Conference on Education, Honolulu, HI.

Fisher, G. D. (2019). Language Talk: A study on promoting student leadership and diversity through technology. INTED 2019. 10.21125/inted.2019

Dr. Frank L. Forcino

Forcino, F. L., Hurding-Jones, H., & Stafford, E. S. (2019). Spatial variation in predation in the Plio-

Pleistocene Pinecrest Beds, Florida, USA. Eastern Paleontology, 4, 1-15.

Lloyd, A., Recchuiti, M., Stafford, E. S., & Forcino, F. L. (2019). The influence of sample size on the perception of fossil community differences between in-place and surface collected samples. Presented at Geological Society of America Annual Meeting, Geological Society of America.

Selles, C., Forcino, F. L., & Leighton, L. (2019). Survival of the sharpest: Community trends in ornamentation as a proxy for predation in Devonian strophomenate brachiopods. Presented at North American Paleontology Conference, Paleontology Society.

Dr. Janet C. Ford

White, B. J. (Presenter & Author) & Ford, J. (Presenter & Author). (2019, April 23). Status Report on scholarship of application project: Assisting Haywood gleaners: Phase 1: Member registration, glean report, and 501(c)(3) Application. Presented at Core Committee of Haywood Gleaners, Haywood Gleaners, Waynesville, NC.

Dr. Benjamin Francis-Fallon

Francis-Fallon, B. (2019). Review of Perla M. Guerrero, Nuevo South: Latinas/os, Asians, and the Remaking of Place. *Journal of Southern History*, 85(3), 746-748. Houston, TX.

Francis-Fallon, B. (2019). Review of Chris Zepeda-Millán, Latino Mass Mobilization: Immigration, Racialization, and Activism. *Journal of American Ethnic History* 38(3), 135-137.

Francis-Fallon, B. (2019). The rise of the Latino vote: A history. Cambridge, MA: Harvard University Press.

Francis-Fallon, B., *Remaking American political history*, *Making the case for Latino political history*, Purdue University, Purdue University, West Lafayette, IN. (June 6, 2019).

Francis-Fallon, B. (January 5, 2019). *The Republican party's class appeal to the Spanish-Speaking vote*. Presented at the Annual Meeting of the American Historical Association, "" Chicago, IL.

Dr. Maria D. Gainey

Cafferty, E. (Author Only), Renaud, V. (Author Only), & Gainey, M. D. (Presenter & Author). (2019, July 21). The Search for a novel repressor gene in Cluster M Bacteriophages. Presented at American Society for Virology, University of Minnesota, Minneapolis, MN.

Cafferty, E. (Presenter & Author), Gainey, M. D. (Author Only), National Conference on Undergraduate Research, "The Search for a Novel Repressor Gene in Cluster M Bacteriophages," Kennesaw State University, Kennesaw, GA. (April 11, 2019 - April 13, 2019).

Gainey, M. "Workflow to experimentally identify phage repressor proteins," Sponsored by Howard Hughes Medical Institute, \$6,000 (April 2019-March 2020).

McDonough, M. (Presenter & Author), Gainey, M. D. (Author Only), Wallen, & J. R. (Author Only). (2019, April 23). CRISPR interference of Cluster A Actinobacteriophage DNA Polymerase I enzymes show they are not essential for virus DNA replication. Presented at Western Carolinas ACS Section Outstanding Senior Awards Banquet, American Chemical Society, Furman University, Greenville, SC.

Reece, M. (Presenter & Author), Gainey, M. D. (Author Only), De Silva, C. R. (Author Only), National Conference on Undergraduate Research, "Inhibition Studies of ZnO Nanoparticles Against Actinobacteria and Actinobacteriophages," Kennesaw State University, Kennesaw, GA. (April 11, 2019 - April 13, 2019).

Reece, M. (Presenter & Author), Gainey, M. D. (Author Only), Bose, I. (Author Only), De Silva, C. R. (Author Only). (2019, April 3). Inhibition Studies of ZnO Nanoparticles and Their Chemical Attachment to Cotton Textile for Potential Antimicrobial Applications. Presented at Research and Scholarship Celebration, Western Carolina University, Cullowhee, NC.

Richard Gamble

Gamble, R. "WCU Student Success Innovation Lab," Sponsored by University of North Carolina System Office, \$202,000 (September 2019-December 2021).

Dr. J.P. P. Gannon

Gannon, J. P., Styers, D. M., Kinner, D. A., & Lord, M. L. (2019, March 28). Examining the effects of resolution and roads on DEM-derived drainage networks. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Gannon, J., Kinner, D., Lord, M., Styers, D. "Hidden sediment sources: Locating and studying roaddraining gullies using a geospatial model and field measurements," Sponsored by NCSU Water Resources Research Institute, \$15,000 (March 2018-February 2020).

Gannon, J., Kinner, D., Lord, M., Styers, D. "Hidden sediment sources: Locating and studying road-draining gullies using a geospatial model and field measurements," Sponsored by NCSU Water Resources Research Institute, \$35,458 (March 2018-February 2020).

Ingram, K., Cothern, H., Morgan, J., Suminski, M., Turnbull, J., Willis, A., Lord, M. L., Kinner, D. A. & Gannon, J. P. (2019, March 28). Complex groundwaterstream water interactions in a headwater catchment, western North Carolina. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Hogan, H., Wright, C., Gannon, J. P., Styers, D. M., Kinner, D. A., & Lord, M. L. (2019, March 28). Developing a method to remotely local erosional features using a high resolution digital elevation model. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Dr. Santiago Garcia-Castanon

Garcia-Castanon, S. (2019, March 14). *The challenges of translating English classical poetry into Spanish verse*. Presented at Hong Kong Baptist University, Hong Kong, China.

Garcia-Castanon, S. (2019, March 13). *Don Quixote and the world of Cervantes*. Presented at Hong Kong Polytechnic University, Hong Kong, China.

Garcia-Castanon, S. (2019 Otcober 19-20). Escribir poesía y enseñar poesía: la experiencia del poeta-docente en los Estados Unidos. Presented at V Jornadas de ELE (Conference on Spanish as a Second Language), Latvian Academy of Culture, Latvian Academy of Culture, Riga, Latvia.

Garcia-Castanon, S. (2019). Las huellas de Erató.

Garcia-Castanon, S. (2019, July 8). *Pedro Menéndez entre la historia y la ficción*. Presented at Asociación Cultural La Serrana, Hotel 40 Nudos, Avilés, Spain.

Dr. Patrick Gardner

Gardner, P., Banther, B., Cagle, W., Clare, M., Kosnik, N. "Accelerating Economic Growth through Commercialization in Western North Carolina," Sponsored by Department of Commerce, \$118,000 (July 2017-June 2022).

Mariano Garrido-Lopez

Wright, E., Hillon, Y., Garrido-Lopez, M. C., & Fowler, D. (2019). A new scorecard for strategic planning. *Journal of Business Strategy*, 40(2), 50-58.

Dr. Brian W. Gastle

Gastle, B. W. (2019). Review of Savage Economy: The Returns of Middle English Romance. Journal of English and Germanic Philology, 118(3) 433-435.

Dr. Marie-Line Germain

Germain, M.-L. & Sullivan, S. N. (Presenter & Author). (2019, February14-16). Compassion fatigue and occupational suicide among nurses: A literature review and recommendations for human resource development. Presented at Louisville, KY.

Germain, M.-L. (2019). Integrating service-learning and consulting in distance education. Emerald Group Publishing.

Germain, M.-L., Robertson, P. K., & Minnis, S. (2019). Protests, rallies, marches, and social movements as organizational change agents. *Advances in Developing Human Resources*, 21(2).

Dr. Ruth Goins

Goins, R. "Native - Controlling Hypertension and Risk Through Technology," Sponsored by Washington State University, \$58,330 (July 2016-February 2018).

Goins, R. "NIDDK Centers for Diabetes Translation Research," Sponsored by University of Colorado Denver, \$16,625 (July 2016-June 2021).

Dr. Winford A. Gordon

Gnassi, J. (Presenter & Author), Freeman, E. (Presenter & Author), & Gordon, W. A. (Presenter & Author). (2019, March 21). Does competition restore attention? Presented at Annual meeting of the Southeastern Psychological Association, Jacksonville, FL.

Nosworthy, C. (Author Only), Warren, A. (Author Only), Stump, H. (Author Only), & Gordon, W. A. (Presenter & Author). (2019, March 21). Will a mindfulness exercise restore attention? Presented at Annual meeting of the Southeastern Psychological Association, Jacksonville, FL.

Nelson A. Granda-Marulanda

Granda-Marulanda, N. A. (2019, April 13). *Mentoring, the key to success*. Presented at Southeastern LatinX Leadership Conference, WCU, Cullowhee, NC.

Granda-Marulanda, N. A. (2019, April 12-14). *Mentoring part 1: Do I need a mentor & mentoring part 2: Yes, I need a mentor.* Presented at Southeastern LatinX Leadership Conference, Western Carolina University, Cullowhee, NC.

Dr. Jessica E. Graning

Graning, J. E., Schultz, C. S., Hyatt, A. W., Smyth, K., Hester, S. W. & Robison, S. M. (2019, May 21-23). *Creating groups that work: An introduction to Team Based Learning.* Presented at WCU Summer Institute for Teaching and Learning, Western Carolina University, Cullowhee, NC.

Graning, J. E. (Presenter & Author) & Watson, T. (Presenter & Author). (2019, January 26). *Influence of a 10-week dynamic core stabilization training program on dance-related injury rate.* Presented at Combined Sections Meeting, American Physical Therapy Association, Washington, DC.

Graning, J. E., Watson, T. (2019). Influence of a 10-week dynamic core stabilization training program on dancerelated injury rate. *Journal of Orthopedic Sports Physical Therapy* 49(1), CSM96.

Dr. Heidi L. Grappendorf

Grappendorf, H. (2019). Addressing the gender gap in sports. *Sport Leadership in the 21st Century (2nd ed.)*. Burlington, MA: Jones & Bartlett.

Grappendorf, H. (Presenter & Author), Grube, A. J. (Presenter & Author), & Hancock, M. (Presenter & Author). (2019). Are we asking and are they offering? Salary negotiations by female sport management professors. Presented at Global Sport Business Conference, Mexico.

Grube, A. (Presenter & Author) & Grappendorf, H. (Presenter & Author). (2019 February). CIP codes: An introduction. Presented at Global Sport Business Conference, Mexico.

Cintron, A., Grappendorf, H & Hancock, M. (2019). Despite success, media coverage lags. *Globalized Sport Management in Diverse Cultural Contexts* (pp. 179-199). Routledge. http://dx.doi.org/10.4324/9780429264344-9

Grappendorf, H., Hancock, M. & Cintron, A. (2019). Inequalities persist for U.S. women's football. *Globalized Sport Management in Diverse Cultural Contexts* (pp. 200–216). Routledge. http://dx.doi.org/10.4324/9780429264344-10

Dr. Cathy L. Grist

Becker, D. R. (Presenter & Author), & Grist, C. (Author Only). (2019, March 22). *Active play, executive function, and math over the prekindergarten year*. Presented at Society for Research in Child Development, Western Carolina University, Baltimore, MA.

Grist, C., Becker, D. "Expanding Early Education in Cullowhee: Expanding Services for Eligible Student-Parents (Triple E in the Whee)," Sponsored by US Department of Education, \$170,832 (October 2019-September 2023).

Malesky, L. A., Grist, C. L., Gruenert, M., Crow, R. K., Spalding, K., & Moody, D. (2019, March 8). *The culture of cheating: Understanding and addressing the problem.* Presented at 27th Annual Conference for the International Center for Academic Integrity. Orleans, LA.

Roth, N. P., & Grist, C. L. (2019, March 1). *Toxic stress and resiliency*. Presented at Beginning Teacher Midyear Symposium, Cullowhee, NC.

Dr. Adam M. Groh

Groh, A. M. (2019, May 21). Work worth doing: Incorporating service learning into the collegiate percussion curriculum. Presented at National Conference on Percussion Pedagogy, Texas Tech University, Lubbock, TX. (May 21, 2019).

Groh, A. M. (2019, May 18-19). Des Moines Symphony Orchestra Performance. Des Moines, IA.

Groh, A. M. (2019 Aril 27-28). Des Moines Symphony Orchestra Performance. Des Moines, IA.

Groh, A. M. (2019, March 20). Asheville Symphony Orchestra Performance. Asheville, NC.

Groh, A. M. (2019, February12). Faculty Showcase Recital. Cullowhee, NC.

Dr. Angela J. Grube

Allen, G. C., Payne, P. M., & Grube, A. J. (2019). Not for long: A case study of a professional athlete who fell from riches to rags. *Global Sport Business Association Journal*, 7(1), 62-71.

Grube, D. (Presenter & Author), Menickelli, J & Grube, A. J. (2019, October 25). Global experiential learning and study abroad: Exploring culture, education & movement. Presented at North Carolina Association for the Advancement of Health, Physical Education, Recreation and Dance Annual Meeting, NC. (October 25, 2019).

Grappendorf, H. (Presenter & Author), Grube, A. J. (Presenter & Author), & Hancock, M. (Presenter & Author). (2019). Are we asking and are they offering? Salary negotiations by female sport management professors. Presented at Global Sport Business Conference, Mexico.

Dr. Dan P. Grube

Grube, D. P. (Presenter & Author), Watterson, T. A. (Presenter & Author), & Wells, G. M. (Presenter & Author). (2019, April 12). Speak out! day: Teacher candidates leading the way on Capitol Hill. Presented at SHAPE National Convention and Expo, Society of Health and Physical Educators, Tampa Convention Center, Tampa, FL.

Dr. Needham Y. Gulley

Gulley, N. Y. (Presenter & Author). (2018 Septemer-2019, March). New traditional: Lessons from community college practice for four-year institutions. Presented at 2019 ACPA College Student Educators International Convention, ACPA College Student Educators International, Boston, MA.

Dr. Steve Ha

Ha, I., Ullmer, J., & Cho, Y. K. (2019). The economic and fiscal impact of the U.S. Cellular Center on Asheville and Buncombe County, North Carolina. *Global Journal of Economics and Finance*, 3(1), 18-29.

Dr. Oai T. Ha

Brown, S., Lutz, B. & Perova-Mello, N. (2019). Exploring differences in Statics Concept Inventory scores among students and practitioners. *Journal of Engineering Education*, 107(4), 17.

Ha, O. T., Tanaka, M. L., Kaul, S. (2019). Effect of spatial ability on learning: Engineering technology and engineering programs (pp. 9). Presented at ASEE Annual Conference 2019, Tampa, FL.

Ha, O. "Improving undergraduate engineering students' spatial skills through 3D interactive virtual and physical manipulatives," Sponsored by Utah State University, \$11,418 (September 2018-September 2020).

Ha, O. "Improving undergraduate engineering students' spatial skills through 3D interactive virtual and physical manipulatives," Sponsored by Utah State University, \$11,418 (September 2018-September 2020).

Sur Ah Hahn

Hinton, J. L. (Presenter & Author), Hallyburton, A. (Presenter & Author), & Hahn, S. A. (Presenter & Author). (2019, April 18). Emotional support animals: An overview of practical and legal issues for recreational therapists and other allied health professionals. Presented at SRTS 2019, Gatlinburg, TN.

Bloom, L. A., Noltensmeyer, C. J., Rush, C. B., Hahn, S. A., Buskey, P. K., & Westbrook, T. M. (2019, January 24-25). *The Eyes have it: Using experiential learning to explore bias.* Presented at The SoTL Commons Conference.

Dr. Daryl L. Hale

Hale, D. L. (2019, April 24). Enlightened heads, emboldened hearts, ennobled Hands: Kant on dignity of labor. Presented at XII International Kant-Readings Conference, Immanuel Kant Baltic Federal University, Kaliningrad, Russia.

Dr. Kimberlee K. Hall

Hall, K. "Evaluation of Pollution Sources to Lake Glenville," Sponsored by Friends of Lake Glenville, \$3,100 (March 2017-February 2018).

Ann Hallyburton

Hallyburton, A. (2019). Colorectal Cancer. NC Health Info. www.nchealthinfo.org/health-topics/colorectal-cancer

Hallyburton, A. (2019). Obsessive Compulsive Disorder. *NC Health Info.* https://www.nchealthinfo.org/healthtopics/obsessive-compulsive-disorder

Hinton, J. L. (Presenter & Author), Hallyburton, A. (Presenter & Author), & Hahn, S. A. (Presenter & Author). (2019, April 18). Emotional support animals: An overview of practical and legal issues for recreational therapists and other allied health professionals. Presented at SRTS 2019, Gatlinburg, TN.

Dr. Georgia Hambrecht

Hambrecht, G., Rice, T. K. (2019). Clinical assessment workbook for communication sciences and disorders. San Diego: Plural Publishing, Inc.

Elizabeth M. Harper

Harper, E. M. (2019). Mountain playground: Women of the Smoky Mountains Hiking Club. Harpers Ferry, WV: A.T. Journeys, Appalachian Trail Conservancy, 36-37. https://journeys.appalachiantrail.org/issue/summer-2019/mountain-playground/

Harper, E. M. (2019, August 4). A full history of life in the mountains cannot be complete without it: Giving back the voices of Western North Carolina Tomorrow's Black Oral History Project. Presented at Society of American Archivists Annual Meeting, Society of American Archivists, Austin, TX.

Kapel, S., Harper, E. M., & Jordan, W. (2019). Nothing happens unless first a dream: Demystifying the academic

library job search and acing the application process (pp. 366-69). West Lafayette, IN: Purdue University Press.

Kristen Y. Hedberg

Hedberg, K. Y. & Adams, A. D. (2019, November 9-Present). *Commemoration of the end of WWI Concert*. Cullowhee, NC.

Dr. Elizabeth Heffelfinger

Heffelfinger, E. (2017 October 1-Presentation). A Monumental Project. Sylva, NC.

Dr. Bruce B. Henderson

Henderson, B. B. (2019, March 20). A good enough environment is not good enough: Beyond binary thinking-Presented at Association of Christian Childcare Administrators, Western Carolina University, Double Tree Hotel, Asheville, NC.

Henderson, B. B. (2019, May 15). *Make it stick*. Presented at FYE Transition Course Workshop, Western Carolina University, Cullowhee, NC, United States.

Dr. David G. Henderson

Henderson, D. G.. (2019, November 15). Climate of trust. Presented at Pecha Kucha & Panel Night on the Impacts of Climate Change, Western Carolina University, Cullowhee, NC.

Jonathan Henson

Henson, J. (2017 May-Present). Catamount Singers and Electric Soul performance, Wando H.S., Charleston, SC.

Henson, J. (2017 May-Present). *Performance at Ashely Ridge H.S.* Charleston, SC.

Dr. Daniel J. Herron

Herron, D., Phillips, M., & Sovacool, S. (2019). Hayek's Theory of Spontaneous Order and the normative development of the free market and common law. *Jurisprudence*, 41. https://jurisprudence.com.au/

Herron, D. J. (2019). A unified approach to corporate collaborative decision-making: Why adopt it and how to operationalize it. *Journal of Business Law and Ethics Pedagogy*, 2, 89-110. https://www.jblep.com/

Susan W. Hester

Graning, J. E., Schultz, C. S., Hyatt, A. W., Smyth, K., Hester, S. W., & Robison, S. M. (2019, May 21-23). *Creating groups that work: An introduction to Team Based Learning.* Presented at WCU Summer Institute for Teaching and Learning, Western Carolina University, Cullowhee, US.

Dr. Ian Hewer

Hewer, I. "Nurse Anesthetist Traineeship," Sponsored by DHHS Health Resources and Services Administration, \$20,455 (January 2019-June 2020).

Hewer, I. (2019 February). Some thoughts on history, billing & labor models in anesthesia. Presented at District 3-4 Meeting, NCANA, Great Wolf Lodge, Charlotte, NC.

Shelby S. Hicks

Hicks, S. (2019, August 13). *Design for health initiative*. Presented at BCFPA Opening, Belcher College of FPA, Niggli Theater, Cullowhee, NC.

Wall-Bassett, B. (Presenter & Author), Perry, L. G.

(Presenter & Author), & Hicks, S. (Presenter Only). (2019, February14). Building capacity with faculty as a liaison and resource for SLCE. Presented at NC Campus Compact Pathways to Achieving Civic Engagement Conference (PACE), UNC Greensboro, Greensboro, NC.

Dr. Rangika S. Hikkaduwa Koralege

Premaratne, G., Nerimetla, R., Matlock, R., Sunday, L., Koralege, R., Ramsey, J. D., & Krishnan, S. Stability, scalability, and reusability of a volume efficient biocatalytic system constructed on magnetic nanoparticles. *Catalysis Science & Technology*, 6(7), 2361-2369. http://dx.doi.org/10.1039/c5cy01458a

Wyatt, C. (Presenter & Author) & Hikkaduwa Koralege, R. (Other). (2019, April 3). Optimization of synthesis parameters and characterization of surface functionalized Iron Oxide nanoparticles. Presented at 2019 Research & Scholarship Celebration, Western Carolina University, Cullowhee, NC.

Dr. Yue C. Hillon

Hillon, Y. C. & Boje, D. D. (2019). Socio-economic triple-spiral-helix response to socially irresponsible capitalism. *The Handbook of Management and Organization Inquiry.*

Hillon, Y. (Presenter & Author), Pierce, A. (Presenter & Author), Madonna, C. (Presenter & Author), & Cagle, W. (Author Only). (2019, March 29). Narratives & antenarratives in the discovery of SMEs fundamental constraints to growth. Presented at Appalachian Research in Business Symposium, Western Carolina University, Cullowhee, NC.

Wright, E., Hillon, Y., Garrido-Lopez, M. C., & Fowler, D. (2019). A new Scorecard for Strategic Planning. *Journal of Business Strategy*, 40(2), 50-58.

Dr. Brandi N. Hinnant Crawford

Crow, R. K., Hinnant-Crawford, B. N., & Spaulding, D. T. (2019). The Educational Leader's Guide to Improvement Science: Data, Design and Cases for Reflection (pp. 339). Gorham, ME: Myers Education Press.

Hinnant-Crawford, B. "NewTech Network Comparative Analysis," Sponsored by NewTech Network, \$10,163 (May 2019-December 2020).

Hinnant-Crawford, B. N. (2019). Practical Measurement. The educational leader's guide to improvement science: Data, design and cases for reflection (pp. 43-70). Gorham, ME: Myers Education Press.

Hinnant-Crawford, B. N., Platt, C. S., Newman, C., & Hilton, A. (2019). Comprehensive multicultural education in the 21st Century: Increasing access in the age of retrenchment. Charlotte, NC: Information Age Publishing.

Hinnant-Crawford, B. N. (2019). Legislating Instruction: The Unintended Consequences of Accountability Policy on Teacher-reported Classroom Goal Orientation in Urban Schools. *Urban Education*.

Virtue, E. & Hinnant-Crawford, B. N. (2019). "We're doing things that are meaningful": Student perspectives of project-based learning across the disciplines. *Interdisciplinary Journal of Problem-Based Learning*, 13(2).

Dr. Jennifer L. Hinton

Austin, D. R., Cooke, C. A., Hinton, J. L. (2019). Contributions to a practitioner book. *The fun encyclopedia for therapists - ISBN 978-1-57167-968-0* (1st ed.). Urbana, IL: Sagamore Venture.

Beck, T. (Presenter & Author), Presented at Hinton, J. L. (Presenter Only). (2019, September 14). *Preparing the self-study for academic accreditation in Recreational Therapy: A Hands-On Session*. Presented at ATRA Annual Conference, American Therapeutic Recreation Association, Peppermill Resort, Reno, NV.

Hinton, J. L. (Presenter & Author), Hallyburton, A. (Presenter & Author), & Hahn, S. A. (Presenter & Author). (2019, April 18). Emotional support animals: An overview of practical and legal issues for recreational therapists and other allied health professionals. Presented at SRTS 2019, Gatlinburg, TN.

Nelson, R. (Presenter & Author), Hinton, J. L. (Presenter & Author), & Hutchins, D. (Presenter & Author). (2019, September 17). CARTE Accreditation: Let's Move the Profession Forward with Quality and Consistency. Presented at ATRA Annual Conference, American Therapeutic Recreation Association, Peppermill Resort, Reno, NV.

Wilson, S. M. (Presenter & Author) & Hinton, J. L. (Presenter & Author). (2019, September 16). Social3: Deeper understanding of social skills, social affiliation, social empowerment and beyond. Presented at ATRA Annual Conference, American Therapeutic Recreation Association, Peppermill Resort, Reno, NV.

Denise Homewood

Homewood, D. "Black History Hall of Fame presented by Bright Star Theater," Sponsored by Jackson County Arts Council, \$995 (September 2018-June 2019).

Homewood, D. "ETHEL + Robert Mirabal Educational Concert," Sponsored by Jackson County Arts Council, \$1,200 (September 2019-June 2020).

Homewood, D. "Jackie Robinson: A Game Apart, presented by Mike Wiley and Barefoot Productions," Sponsored by Jackson County Arts Council, \$1,200 (September 2018-June 2019).

Homewood, D. "John Brown Big Band Educational Concert," presented by Jackson County Arts Council, \$1,200 (January 2020-June 2020).

Homewood, D. "New Realities Program 2018-19," Sponsored by North Carolina Arts Council, \$3,450 (March 2019-February 2020).

Homewood, D. "Paulson and Post exhibition," Sponsored by Art Alliance for Contemporary Class, \$4,000 (January 2020-May 2020).

Homewood, D. "Plotted and Pieced: WNC from the Air," Sponsored by Community Foundation of Western North Carolina, \$12,990 (December 2019-December 2020).

Sara Hopkins

Hopkins, S. "Developing Cherokee Second-Language Speakers as Teachers," Sponsored by Cherokee Preservation Foundation, \$59,620 (June 2019-May 2020).

Dr. Christopher A. Hoyt

Hoyt, C. A. (2015, August 11-Present). *The Concept of Secularism.* Presented at Center for Life Enrichment, Highlands, NC.

Dr. Beth Huber

Huber, B., Foote, A. (2019). Zero Point Rhetoric. zeropointrhetoric.com

Huber, B. (2019, October 28). The political rhetoric archive: Bringing a broader context to the language of history. Presented at Arts and Sciences Research Grant Presentations, College of Arts and Sciences, University Center Theater, Cullowhee, NC.

Huber, B. (Author Only) & Foote, A. (Author Only). (2019, March 16). "Schrödinger's verb: The implications of quantum mechanics on performance-rhetoric." Presented at Conference on College Composition and Communication, NCTE, Pittsburgh, PA.

Dr. Carmen L. Huffman

Cruz, D., & Huffman, C. L. (2019, April 3). Binding of zinc oxide nanoparticles to unmodified and modified cotton cloth. Presented at Research and Scholarship Celebration, Western Carolina University, Cullowhee, NC.

Huffman, C. L., Tallant, A. C., Young, S. (2019). Preliminary impact of DegreePlus: An institutional program to provide transferable skill development through extracurricular activities. *Student Success Journal*, 10(1), 131-139. https://studentsuccessjournal.org/article/view/1094/738

Huffman, C. "Testing of Protopypical Environmental Testing Utilizing the 3D Printed MEC," Sponsored by Savannah River Nuclear Solutions, \$29,998 (March 2019-February 2020).

Huffman, C. L., Tallant, A. C., Young, S. C., & Chen, K. (2019, May 14). Why do they attend? Lessons learned from student participation in DegreePlus, a university program. Presented at NC Regional Project Kaleidoscope Meeting, North Carolina A&T State University, Greensboro, NC.

Sands, M. & Huffman, C. L. (2019, April 3). Characterization of unmodified and bleached peanut hulls. Presented at Research and Scholarship Celebration, Western Carolina University, Cullowhee, NC.

Sullivan, S. & Huffman, C. L. (2019, April 3). *Chemostratigraphy using trace metal analysis.* Presented at Research and Scholarship Celebration, Western Carolina University, Cullowhee, NC. (April 3, 2019).

Dr. Scott W. Huffman

Huffman, S. W. (Presenter & Author), Sroute, L. (Author Only), Stephanie, R. (Author Only) & Byrd, B. D. (Author Only). (2019). Mid-IR Spectroscopy and Chemometrics for Mosquito Identification and Characterization. Presented at American Mosquito Control Association Annual Meeting, Orlando, FL.

Larmore, C. (Presenter & Author), Edmonds, H. (Presenter & Author), Huffman, S. W. (2019). Identification of mosquito species utilizing infrared spectroscopy," CUR, GA.

Jane M. Hughes

Hughes, J. M. (2019, April 9). Formative assessment in the studio environment. Presented at Department Assessment Training - California College of the Arts, California College of the Arts, Gensler Corporate Offices, San Francisco, CA.

Hughes, J. M. (2019, March 28-30). *International and first generational students Similarities and differences*. Presented at 2019 IIDA Educators Roundtable, Spartanburg, SC.

Dr. Ashley Hyatt

Graning, J. E., Schultz, C. S., Hyatt, A. W., Smyth, K., Hester, S. W., & Robison, S. M. (2019, May 21-23). *Creating groups that work: An introduction to Team Based Learning.* Presented at WCU Summer Institute for Teaching and Learning, Western Carolina University, Cullowhee, US.

Hyatt, A. (Other), Pollard, H., Parker, A. M., & Seyler, R. (2019, March 9). Enhancing the application of evidence-based practice in the pro bono clinic setting. Presented at Eastern Regional Pro Bono Network Conference, Widener University, Widener, PA.

Hyatt, A., McPherson, S. L., Wilson, E., Pollard, H., Correll, W., Tresslar, N., Puchel, H., & Kirkland, E. (2019, January 24-26). Impact of focus of attention strategies on performance and learning of seated trunk control in the acute stroke population. Presented at American Physical Therapy Association Combined Sections Meeting (Neurology: Stroke SIG section), APTA, Washington DC.

Dr. Jeremy Hyman

Hyman, J. (2019). Birds of the Central Carolinas. The Condor.

Dr. Hugh Jack

Jack, H. (2019). Using an Engineering Analysis Tool for Department Administration. 2019 Annual. American Society for Engineering Education.

Yan, Y., LaFratta, M. A., Jack, H., & Perry, L. G. (2019). Engagement in practice: An engineering service-learning course in collaboration with an ART 2D design course to serve young people on the Autism Spectrum using the Touchboard. American Society for Engineering Education.

Ian M. Jeffress

Jeffress, I. M. (2019). Review of Fantasy Pieces: The music of Robert Schumann. *NACWPI Journal* 66(3), 28-20.

Jeffress, I. M. (2019, March 23). University of Mississippi Symphony Orchestra, concerto concert. Oxford,

Jon C. Jicha

Jicha, J. C. (2017 January 5-Present). New Delhi ion. Putnam Hotel.

Dr. Julie T. Johnson-Busbin

DeConinck, J., Johnson-Busbin, J., DeConinck, M. B., & Busbin, J. (2019). The influence of job embeddedness on turnover intentions among advertising managers. *Archives of Business Research*, 7(1), 137-146. http://scholarpublishing.org/index.php/ABR/index

Dr. Cheryl A. Johnson

Johnson, C. A. (2019, August). *Anesthesia and the effects on cancer recurrence*. Presented by American Association of Nurse Anesthetists Annual Congress, AANA, Chicago, IL.

Dr. Nathan N. Johnson

Carnes, A. M., Creasy, R. T., & Johnson, J. N. (2019). Teams research in project management and organizational behavior: Leveraging one discipline to propel another. *Journal of Modern Project Management*.

Jeremy B. Jones

Jones, J. "2020 Spring Literary Festival fee support for author Kiese Laymon," Sponsored by South Arts, Inc., \$2,153 (March 2020-April 2020).

Jones, J. B. (2019, March 16). *Against tellability*. Presented at Appalachian Studies Association, Marshall University, University of North Carolina Asheville.

Jones, J. B. (2019). Notes on a Mountain Man. Appalachian Reckoning: A Region Responds to Hillbilly Elegy. Morgantown, WV: West Virginia University Press.

Jones, J. B. (2019, March 29). You can't go home again: Writing about where we're from. Presented by Association of Writers and Writing Programs, Portland Convention Center, Portland, OR.

Kenny L. Jordan Jr

Jordan, K. (Author Only), Costello, C. (Author Only) (2019, March 30-April 1). Assessing hospitality professionals' attitudes and practices of dietary considerations of patrons. Nightclub/Bar Convention and Show, Las Vegas Convention Center, Las Vegas, NV.

Jordan, K. (Presenter & Author) & Lee, J. (Presenter & Author). (2019, January 3-5). Assessing value propositions of restaurant patrons: Effects of lighting and sound on service evaluation. Presented by Graduate Student Research Conference in Hospitality & Tourism, University of Houston, Houston, TX.

Whitney Jordan

Calvert, K. R., & Jordan, W. (2019). Serials and continuing resources. In K.A. Edwards & M. Leonard (Eds.), Assessment strategies in technical services (pp109-154). ALA Editions.

Jordan, W. (2019, April 1). Shared Insights, shared collections. Presented at NC Serials, North Carolina Central University's School of Library and Information Science, Chapel Hill, NC.

Kapel, S., Harper, E. M., & Jordan, W. (2019). *Nothing happens unless first a dream: Demystifying the academic library job search and acing the application process* (pp. 366-69). West Lafayette, IN: Purdue University Press.

William A. Kapakos

Kapakos, W. (Presenter & Author), White, B. J. (Author Only), & Koger, D. (Presenter Only). (2019, April 26). Manage gleaner data on a dime: Members, mail campaigns, metrics, media and more! Presented at International Gleaners Symposium, The Green Urban Lunch Box and Rotary First Harvest, The 2100 Building, Seattle.

Scottie Kapel

Kapel, S., Harper, E. M., & Jordan, W. (2019). *Nothing happens unless first a dream: Demystifying the academic library job search and acing the application process* (pp. 366-69). West Lafayette, IN: Purdue University Press.

Schmidt, K. D. & Kapel, S. (2019). Research Paradigms: Qualitative, Quantitative, Mixed Methods Research - What's the Difference? https://researchguides.wcu.edu/Find_Journal_Articles/qualitative

Dr. Bora B. Karayaka

Cruz, P. (Presenter & Author), Rayburn, T. (Presenter & Author), Reilly, C. (Presenter & Author), & Karayaka, H. B. (Leader). (2019, July 29-30). A Model to Accurately Predict Hydrogen Explosion Severity in Nuclear Power Stations. Presented at Appalachian Energy Summit 2019, Appalachian State University, Boone, NC.

Karayaka, H. "Research Incubation Program for Undergraduates in Nuclear Related Engineering Fields," Sponsored by United States Nuclear Regulatory Commission, \$199,795 (June 2019-June 2021).

Karayaka, H. B., Yu, Y.-H. (Other), & Tom, N. (Other). (2019, August 8). Investigating the impact of PTO system parameters and control law on rotational wave energy converters' peak-to average power ratio reduction. Department of Energy, National Renewable Energy Laboratory, Golden, CO.

Roy, P. K. S., Karayaka, H. B., Yan, Y., & Alqudah, Y. (2019). Investigations into best cost battery-supercapacitor hybrid energy storage system for a utility scale PV Array. Elsevier.

Dr. Sudhir Kaul

Ha, O. T., Tanaka, M. L., Kaul, S. (2019). Effect of spatial ability on learning: Engineering technology and engineering programs (pp. 9). Presented at ASEE Annual Conference 2019, Tampa, FL.

Kaul, S. (2019). Nonlinear design of a Passive Vibration Isolator: Influence of multi-axial stiffness. ASME.

Kaul, S., Ferguson, C. W., Yan, Y., & Yanik, P. M. (2019). Triangulated mentorship of engineering students - leveraging peer mentoring and vertical integration. *Global Journal of Engineering Education*, 21(1), 14-23.

Pierce, R. S., Stone, W. L., & Kaul, S. (2019). Assessing the effectiveness of a large, open-ended design project in a junior-level engineering technology course. Washington DC: ASEE.

Yan, Y., Yanik, P. M., Ferguson, C. W., & Kaul, S. (2019, November 7-9). *Transferring Rube Goldberg projects from a pilot to an engineering e-course.* Presented at Transforming STEM Higher Education, AAC&U and PKAL, Sheraton Grand Chicago, Chicago, IL.

Nicole M. A. Kaysing

Chandler, R. (Presenter & Author), Stringer, A. (Presenter & Author), & Kaysing, N. M. A. (Author Only). (2019, January 9-12). Can high intensity interval training make a positive difference to children in an underperforming school? Presented at 2019 Annual Conference Best Practices in Kinesiology: Showcasing our Successes, National Association for Kinesiology in Higher Education, Savannah, GA.

Stringer, A. (Presenter & Author), Chandler, R. (Presenter & Author), & Kaysing, N. M. A. (Author

Only). (2019, January 9-12). So many desired outcomesso little time! What high intensity interval training brings to secondary PE Program Presented at 2019 Annual Conference Best Practices in Kinesiology: Showcasing our Successes, National Association for Kinesiology in Higher Education, Savannah, GA.

Dr. Kelly R. Kelley

Kelley, K. "University Participant Program," Sponsored by Evergreen Foundation NC, \$5,000 (August 2019-September 2020).

Kelley, K. R. & Buchanan, S. K. (Presenter & Author). (2019, January). Effective vocational practices and inclusive college experiences leading to competitive employment. Presented at 20th International Conference of the Division of Autism and Developmental Disabilities, DADD, Maui, HI.

Kelley, K. R. & Westling, D. L. (2019). Teaching, including, and supporting college students with intellectual disabilities (1st ed.). New York, NY: Routledge.

Kelley, K. R., Reece, G., & Buchanan, S. (2019, June). Why college and why the University Participant program at Western Carolina University? Presented at National Down Syndrome Convention, National Down Syndrome Association, Pittsburg, PA.

Rose, A. J. & Kelley, K. R. (2019, January). Treatment outcomes for young adults with intellectual and developmental disabilities utilizing PEERS® social skills training. Presented at 20th International Conference of the Division of Autism and Developmental Disabilities, DADD, Maui, HI.

Rose, A. J., Kelley, K. R., Vu, M., & Himes, K. (2019, November). Utilizing PEERS® and Circles social skills training on young adults with intellectual and developmental disabilities. Presented at 2019 ASHA Convention, ASHA (Speech and Hearing Professional Organization), Orange County Convention Center, Orlando, FL.

Morgan M. Kennedy

Kennedy, J. M. (2019, July 26-August 1). *hear & there*. The Carrack Modern Art, Durham, NC.

Kennedy, J. M. (2019, January 15-May 3). School of Art & Design Faculty Biennial. Cullowhee, NC.

Kennedy, J. M. (2018 December 14-2019, March 6). Hear & There. Highlands, NC.

Kennedy, J. M. (2019, March 28). Glue: Celebrating the Unseen Women Of Appalachia.

Kennedy, J. M. (2019, March 1-2). LivLab- We Want Your Stories. Sylva, NC- Library.

Kennedy, J. "Women of Western North Carolina," Sponsored by Z Smith Reynolds Foundation, \$5,000 (December 2018-April 2019).

Dr. David A. Kinner

Gannon, J. P., Styers, D. M., Kinner, D. A., & Lord, M. L. (2019, March 28). Examining the effects of resolution and roads on DEM-derived drainage networks. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Hogan, H., Wright, C., Gannon, J. P., Styers, D. M., Kinner, D. A., & Lord, M. L. (2019, March 28). Developing a method to remotely local erosional features using a high resolution digital elevation model. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Ingram, K., Cothern, H., Morgan, J., Suminski, M., Turnbull, J., Willis, A., Lord, M. L., Kinner, D. A., & Gannon, J. P. (2019, March 28). Complex Groundwater-Stream water interactions in a headwater catchment, western North Carolina. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Waters-Tormey, C. (Author Only), Kinner, D. A. (Author Only), Edwards, D. (Author Only), Hartman, C. (Author Only), Lewis, P. (Author Only), Price, S. (Author Only), Rudziewicz, M. (Author Only), Shorter, N. (Author Only), Silva, F. (Author Only), Sujet, B. (Author Only), Turner, L. (Author Only), & Willis, A. (Presenter & Author). (2019, March 28). Trail-scale slope failure risk maps: A pilot study in Great Smoky Mountains National Park. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Dr. Brent Kinser

Kinser, B., & D. R. Sorensen (Eds.) (2019). The French Revolution (World's Classics ed.). Oxford.

Kevin K. Kirkpatrick

Kirkpatrick, J. K. (2018 May 1-2019, February15). School of Art and Design Faculty Biennial. Cullowhee, NC.

Kirkpatrick, J. K. (2018 May 1-2019, February15). Student and faculty of WCU. AB Tech, Asheville, NC.

Dr. Al M. Kopak, Jr

Combs, E., Guston, K., Kopak, A. M., Raggio, A., & Hoffmann, N. G. (2019). Posttraumatic stress, panic disorder, violence, and recidivism among local jail detainees. *International Journal of Prisoner Health*, 15(4), 366-375.

Guston, K., Combs, E., Kopak, A. M., Raggio, A., & Hoffmann, N. (2019). A PTSD screen for forensic populations. *International Journal of Offender Therapy And Comparative Criminology*, 63(1), 86-100.

Kopak, A. M. (2019). An initial assessment of Leon County Florida's pre-arrest adult civil citation program. *Journal Of Behavioral Health Services & Research*, 46(1), 177-186.

Kopak, A. M. (2019). Evaluating jail readmission risk with a nine-item behavioral health screen. *Journal of Forensic Psychology Research and Practice*.

Kopak, A. M., Combs, E., Goodman, K., & Hoffmann, N. G. (2019). Exposure to violence and substance use treatment outcomes among female patients. *Substance Use & Misuse*, 54(3), 362-372.

Kopak, A. M., Raggio, A. L., & Hoffmann, N. G. (2019). Substance use risk indicators and offending patterns among local jail inmates. *Journal of Correctional Health Care*, 25(2), 121-133.

Dr. Louis P. Kruger

Kruger, L. P. & Dirkse van Schalkwyk, R. (2019). The potential financial impact and influence of black economic empowerment (BEE) on private higher education institutions in South Africa: management alert. *Problems and Perspectives in Management*, 17(3), 12. https://businessperspectives.org/about-us/company

Dr. William R. Kwochka

Chamely-Wiik, D. (Presenter & Author), Schneider, K. (Presenter & Author), & Kwochka, W. R. (Presenter & Author). (2019, June 27-29). Implementing a research learning community: A three-institution consortium to impact STEM student success. Presented at Undergraduate Research Programs Division Conference 2019, Council for Undergraduate Research, The Ohio State University, Columbus, OH.

Merritt, J. (Presenter & Author), Chamely-Wiik, D. (Presenter & Author), Schneider, K. (Presenter & Author), Tripp, M. (Presenter & Author), & Kwochka, W. R. (Presenter & Author). (2019, June 27-29). NSF L.E.A.R.N. Consortium: Research communities for first-Year and transfer STEM students. Presented at Undergraduate Research Programs Division Conference 2019, Council for Undergraduate Research, The Ohio State University, Columbus, OH.

Mary Anna A. LaFratta

LaFratta, M. A. (2019, October-February 9 2020). Wonder and Things I Thought Were Obvious- From These Hills: Contemporary Art in The Southern Appalachian Highlands. Abingdon, VA.

LaFratta, M. A. (2019). "Things I Thought Were Obvious" - Faculty Biennial 2018.

Yan, Y., LaFratta, M. A., Jack, H., & Perry, L. G. (2019). Engagement in practice: An engineering service-learning course in collaboration with an ART 2D design course to serve young people on the Autism Spectrum using the Touchboard. American Society for Engineering Education.

Dr. Bob J. Lahm, Jr

Lahm, R. J. (2019). Small business impacts from the repeal of individual mandate penalties under the ACA. *Journal of Finance and Accountancy*, 25, 151-169.

Lahm, R. J. & Lockwood, F. (2019). The small business health care access and affordability problem: Can innovation in health distribution systems be the cure? *Journal of Management and Marketing Research*, 23, 4-19.

Lahm, R. J. (Presenter & Author), & Rader, C. S. (Author Only). (2019, October 18-19). Collective capital: How immigrant families are leveraging bootstrapping methods to finance new businesses. Presented at Academic and Business Research Institute International Conference (AABRI), Washington, DC.

Lahm, R. J. & Rader, C. S. (Author Only). (2019, April 24-26). *Immigrant entrepreneurs: Challenges and achievements using bootstrapping methods.* Presented at Institute for Global Business Research (IGBR) International Conference, New Orleans, LA.

Lahm, R. J. (Presenter & Author), & Rader, C. S. (Author Only). (2019, October 18-19). The small business landscape: Including freelancing and the "gig economy." Presented at Academic and Business Research Institute International Conference (AABRI), Washington, DC.

Dr. Marco Lam

D'Angelo, T. (Presenter & Author) & Lam, M. (Presenter & Author) (2019, March 29). The Impact of relational demography on the effectiveness of influence tactics. Presented at Appalachian Research in Business Symposium, Western Carolina University, Cullowhee, NC, US.

Dr. Jeff K. Lawson

Lawson, J. (Presenter & Author) & Lewis, L. (Presenter Only). (2019, March 30). *Counting spirograph loops*. Presented at Blue Ridge Math Teachers' Circle, Blue Ridge Math Teachers' Circle, Asheville, United States.

Lawson, J., Atterholt, D., Best, D., Bryan, F., Faughn, A., Jaqua, K., Lembeck, L., Wagaman, J. "Math Pathways at Western Carolina University," Sponsored by University of North Carolina System Office, \$100,000 (May 2019-July 2020).

Dr. Lisa J. Lefler

Lefler, L. J. (Coordinator/Organizer), Holland, T. J. (Presenter & Author), House, S. (Presenter & Author), Duncan, P. Y. (Presenter & Author), & Steere, B. A. (Presenter & Author). (2019 March 14-17). Plenary discussion, sacred Places, thin Places: A Discussion of identity and sacred place for Cherokees and Appalachian People. Presented at 42nd Annual Appalachian Studies Association Conference, Appalachian Studies Association, UNC Asheville, Asheville, NC.

Lefler, L. J. (2019, February20). Working with Cherokee families and children. Presented at Cultural Sensitivity Training, AWAKE Children's Advocacy Center, Sylva, NC.

Dr. Will E. Lehman

Lehman, W. E. (2019, April 18). *Real men: Werner Herzog's Masculinities*. Presented at Popular Culture Association, Washington, DC.

Leo Lei

Lei, L. (2019, July 27). *Lil Ghost 2.0 Concert Solo*. Zhengzhou, Henan, China.

Lei, L. (2019, July 22-26). The Star Concert for the Third Anniversary of Chen Mei International. Zhengzhou, Henan, China.

Siham Lekchiri

Lekchiri, S., Crowder, C., Schennere, A., & Eversole, B. A. W (2019). Perceived workplace gender-bias and psychological impact: The case of women in a Moroccan higher education institution. *European Journal of Training and Development*.

Matt H. Liddle

Liddle, M. H. (2019, September 8-20). Artist in Residence- Morgan Art of Papermaking Conservatory. Cleveland, OH.

Liddle, M. H. (2019, April 26-May 4). *ArtFields* 2019. Lake City, SC.

Liddle, M. H., "New Impressions- Sechrest Gallery of Art, High Point University," High Point, NC. (March 9, 2019 - April 18, 2019).

Liddle, M. H. (2019, January 15-May 3). WCU Faculty Biennial. Cullowhee, NC.

Dr. Elizabeth E. Likis-Werle

Curtis, R. C. & Likis-Werle, E. (2019, March 22). Are you PISD? Supervisory considerations for understanding and treating Post Infidelity Stress Disorder. Presented at 2019 WCU Counseling Supervision Workshop, WCU Counseling Program, Biltmore Park, Asheville, NC.

Brenda L. Lilly

Lilly, B. L. (2019 February-Present). Force of Fun. Los Angeles, CA.

Lilly, B. L. (2019, May 2-18). *Along About Sundown*. Burnsville, NC.

Dr. Kae Livsey

Livsey, K., Conway, C., Davis, D., Martin, J., Roberson, A., Young, L. "Nurse, Education, Practice, Quality and Retention- Registered Nurses in Primary Care," Sponsored by DHHS Health Resources and Services Administration, \$676,572 (July 2018-June 2022).

Dr. Frank S. Lockwood

Lahm, R. J., Lockwood, F. (2019). The small business health care access and affordability problem: Can innovation in health distribution systems be the cure? *Journal of Management and Marketing Research*, 23, 4-19.

Mrs. Debbie R. Logan

Kelley, K. R., DeConinck, M. B., Logan, D. R., Macaulay, A. S., Noltensmeyer, C. J., & Rose, A. J. (2019, June). WCU faculty perspectives and experiences: Inclusive practices at the college level. Presented at 4th Annual Inclusion Summit, WCU School of Teaching and Learning/College of Education and Allied Professions, Cullowhee, NC.

Logan, D. R. (Presenter Only). (2018, October-Present). Escape: Escaping the Mystery of Using Standardized Assessments in Treatment," North Carolina Recreational Therapy Association, Chapel Hill, NC, US. (October 2018 - Present).

Dr. Kofi Lomotey

Weiler, J. R., Lomotey, K., Von Dohlen, H. B., & Crow, R. K. (2019, June 11). CPED-inspired EdD programs: Staking our claims of rigor. Presented at CPED Convening, Carnegie Project on the Education Doctorate, University of Nebraska, Lincoln, NE.

Dr. Edward J. Lopez

Lopez, E. J. (2019). Examining North Carolina's Immigrant Opportunity. *Asheville Citizen Times*.

Lopez, E. "Scaled-Up Seminar," Sponsored by Classical Liberals of the Carolina, \$3,000 (February 2019-August 2019).

Lopez, E. "Scaled-Up Seminar," Sponsored by Classical Liberals of the Carolina, \$25,000 (February 2019-August 2019).

Lopez, E. J. (2019). Study Shows Immigrants Benefit North Carolina Economy. Raleigh News & Observer. https://www.newsobserver.com/opinion/ article227409864.html

Dr. Mark L. Lord

Gannon, J. P., Styers, D. M., Kinner, D. A., & Lord, M. L. (2019, March 28). Examining the effects of resolution and roads on DEM-derived drainage networks. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Hogan, H., Wright, C., Gannon, J. P., Styers, D. M., Kinner, D. A., & Lord, M. L. (2019, March 28). Developing a method to remotely local erosional features using a high resolution digital elevation model. Presented at Southeastern GSA Annual Meeting, Geological

Society of America, Charleston, SC.

Ingram, K., Cothern, H., Morgan, J., Suminski, M., Turnbull, J., Willis, A., Lord, M. L., Kinner, D. A., & Gannon, J. P. (2019, March 28). Complex groundwaterstream water interactions in a headwater catchment, western North Carolina. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Dr. Nancy C. Luke

Luke, N. C. (2019, March). *Digital tools for assessment and building community*. Presented at 2nd Annual Fostering Creativity in the Digital Age, Western Carolina University, Biltmore Park, Asheville, NC.

Luke, N. C. (2019, February). *Using High and Low Tech Tools for Student Assessment*. Presented at 10th Annual Conference on Higher Education Pedagogy, Virginia Tech, Blacksburg, VA.

Dr. Brona G. Maddox

Maddox, B. G. (2019). In G. M. Wells & M. Diede (Eds.), *Bridges, Not Blockades: Transcending University Politics*. Gorham, ME: Myers Publishing.

Dr. Lann A. Malesky, Jr

Malesky, L. A. (2019 May). Academic Integrity Violations in Higher education: What do we do now? Presented at North Carolina Association of Testing Professionals, Cullowhee, NC.

Malesky, L. A., Grist, C. L., Gruenert, M., Crow, R. K., Spalding, K., & Moody, D. (2019, March 8). The culture of cheating: Understanding and addressing the problem. Presented at 27th Annual Conference for the International Center for Academic Integrity, International Center for Academic Integrity Conference, New Orleans, LA.

Solomon, D. T. (Presenter & Author) & Malesky, L. A. (Presenter & Author). (2019 March). Developing a faculty-led travel course: A review of lessons learned. Presented at Annual Conference of the Council on International Educational Exchange, Council on International Educational Exchange, New York, NY.

Terry J. Martin

Martin, T. J. (2019, May-June). *The All Night Strut*. Syracuse, NY.

Martin, T. J. (2019, May-June). Once Upon a Mattress. Syracuse, NY.

Dr. Diane L. Martinez

Martinez, D. L. (2019). Review of Ethics and Practice in Science Communication. [Review of Ethics and Practice in Science Communication by Susanna Priest, Jean Goodwin, and Michael F. Dahlstrom, eds.]. Technical Communication 66(1). 114-115.

Martinez, D. L. (2019). Review of Readers' Liberation: The Literary Agenda. [Review of Readers' Liberation: The Literary Agenda by Jonathan Rose]. Technical Communication, 66(2).

Martinez, D. L. (Presenter & Author). (2019 January 23-25). Teaching Grammar as Part of the Writing Process: Reflections and Strategies. Presented at Scientific Committee of the International Conference on Teaching Grammar, Barcelona, Spain.

Martinez, D. L., Mechenbier, M., Hewett, B. L.,

Meloncon, L., Skurat Harris, H. (2019). A Report on a National Survey of Students in Online Writing Courses. *Research in Online Literacy Education* (ROLE), 2(1). http://www.roleolor.org/current-issue.html

Skurat Harris, H., Meloncon, L., Hewett, B. L., Mechenbier, M., Martinez, D. L. (2019). A Call for Purposeful Pedagogy-driven Course Design in OWI. Research in Online Literacy Education (ROLE), 2(1). http://www.roleolor.org/current-issue.html

Dr. Jon H. Marvel

Wright, E. W. (Presenter & Author), Aho, O. W. (Presenter & Author), & Marvel, J. H. (Author Only). (2019, March 28-29). A Comparison of Learning Effectiveness in On-Line and Face-To-Face Project-Based Pedagogy. Presented at Appalachian Research in Business Symposium, Western Carolina University, Cullowhee, United States.

Dr. David M. McCord

Dodge, M. C. (Presenter & Author) & McCord, D. M. (Author Only) (2019, March). *Criterion validity of the Multidimensional Behavioral Health Screen*. Presented at Annual Meeting of the Southeastern Psychological Association, Jacksonville, FL.

Marek, R. (Chair), Tarescavage, A. (Presenter & Author), Martin-Fernandez, K. (Presenter & Author), Emery, R. (Presenter & Author), McCord, D. M. (Presenter & Author), & Arbisi, P. (Discussant). (2019, March). Use of the MMPI-2-RF in Healthcare Settings: Quantitative Models of Psychopathology Across Medical Settings. Presented at Annual Meeting of the Society for Personality Assessment, New Orleans, LA.

McCord, D. M. (2019). The Multidimensional Behavioral Health Screen 1.0: A translational tool for primary medical care. *Journal of Personality Assessment*.

McCord, D. M., Provost, R. (2019). Construct validation of the PHQ-9 depression measure. *Journal of Clinical Psychology in Medical Settings*.

Mitchell, H. G. (Author Only), Goller, H. G. (Author Only), Wyatt, R. B. (Presenter & Author), Frayne, D. (Author Only), & McCord, D. M. (Author Only). (2019, March). Comparing the PHQ-9 to the Multidimensional Behavioral Health Screen. Presented at Annual Meeting of the Southeastern Psychological Association, Jacksonville, FL.

Dr. Sue L. McPherson

Hyatt, A., McPherson, S. L., Wilson, E., Pollard, H., Correll, W., Tresslar, N., & Puchel, H., Kirkland, E. (2019 January 24-26). Impact of Focus of Attention Strategies on Performance and Learning of Seated Trunk Control in the Acute Stroke Population. Presented at American Physical Therapy Association Combined Sections Meeting (Neurology: Stroke SIG section), APTA, Washington DC.

Matthew Meier

Goller, H. (Presenter & Author), Acker, S. (Author Only), Gorelov, C. (Author Only), Sumner, A. (Author Only), Torres Wong, N. (Author Only), & Meier, M. (Author Only). (2019, March 22). The Relationship Between Life Stressors and Working Memory Capacity. Presented at SEPA, Jacksonville, NC.

Meier, M. (2019). Is There a Positive Association between Working Memory Capacity and Mind Wandering in a Low-Demand Breathing Task? A Preregistered Replication of Levinson, Smallwood, and Davidson (2012). *Psychological Science*.

Meier, M. E. (Presenter & Author). (2019, March 23). Assessing the Attention-Distractibility Trait: A Preregistered Replication-Extension Study. Presented at North Carolina Cognition Conference, North Carolina State University, Raleigh, NC.

Welhaf, M. S., Smeekens, B. A., Gazzia, N. C., Silvia, P. J., Perkins, J. B., Kwapil, T. R., & Kane, M. J. (2019). An Exploratory Analysis of Individual Differences in Mind Wandering Content and Consistency. *Psychology of Consciousness: Theory, Research, and Practice.*

Pamela Meister

Meister, P. "African-American Performances at Mountain Heritage Day," Sponsored by Jackson County Arts Council, \$800 (September 2018-October 2018).

Meister, P. "Al Norte Al Norte: Latino Life in North Carolina," Sponsored by Jackson County Arts Council, \$700 (January 2020-April 2020).

Meister, P. "Cherokee Cultural Activities Day at Mountain Heritage Day," Sponsored by Jackson County Arts Council, \$1,100 (September 2019-October 2019).

Meister, P. "Cherokee Performances at Mountain Heritage Day," Sponsored by Jackson County Arts Council, \$600 (September 2019-October 2019).

Dr. Justin Menickelli

Menickelli, J., Cooper, C. A., Withnall, C., Wonnacott, M. (2019). Analysis and Comparison of Lateral Head Impacts Using Various Golf Discs and a Hybrid III Head Form. *Sports Biomechanics*, 18(6). https://www.tandfonline.com/doi/full/10.1080/14763141.2019.1656769

Dr. Sharon E. Metcalfe

McNally, K., Metcalfe, S. E., Whichello, R. E. (2019). Interventions to support diversity in nursing education. *Journal of Nursing Education*, 58(11), 641-646.

Metcalfe, S. E. (2019). Promoting Understanding of Cultural Competence Through a Transformative International Mentoring Program. *Journal of Practical and Professional Nursing*, 3(1), 6.

Dr. Niall G. Michelsen

Michelsen, N. G. (2019, January 17-19). Letting 16-17-Year Old Citizens Vote: A Look at 2016. Presented at Southern Political Science Association Annual Meeting, Southern Political Science Association, J W Mariott Hotel, Austin, TX.

Smith, H. J., Michelsen, N. G. (2019). Assessing bias in the statecraft simulation. *Journal of Political Science Education*. https://www.tandfonline.com/doi/full/10.108 0/15512169.2019.1641716

Jerry Miller

Miller, J. "Monitoring and Evaluation of the Big Harris Creek Stream Restoration Project, Cleveland County, North Carolina," Sponsored by Wildlands Engineering, \$75,682 (February 2018-December 2023).

Miller, J., Lord, M. "A Multi-scale Resilience-based Framework for Restoring and Conserving Great Basin Wet Meadows and Riparian Ecosystems," Sponsored by USDA National Forest Service, \$32,486 (December 2018-December 2019).

Dr. Sarah E. Minnis

Germain, M.-L., Robertson, P. K., Minnis, S. (2019). Protests, rallies, marches, and social movements as organizational change agents. *Advances in Developing Human Resources*, 21(2).

Kirchner, M. (Presenter & Author) & Minnis, S. (2019, May). (Presenter & Author). Exploring employer perceptions and practices of being military-friendly. Presented at Academy of Human Resource Development, Online. (May 2019).

Minnis, S. (2019). *Changing the view of work: Making the case for sustainable employment.* University Forum of Human Resource Development.

Minnis, S. (2019, May 15). Engaging veterans in civilian employment. Presented at UNT HR Collaborative, University of North Texas.

Minnis, S., Loon, M. (2019). Scoping the future of the journal. *International Journal of Human Resource Development Practice*, 4(1), 91-94.

Patricia Morse

Morse, P., Allen, C., Young, L. "FY 2017 BHWET Competition," Sponsored by DHHS Health Resources and Services Administration, \$479,924 (September 2017-August 2021).

Morse, P., Allen, C., Young, L. "Opioid Workforce Expansion Program for Professionals Servicing Rural Western NC and the Eastern Band of Cherokee Indians," Sponsored by DHHS Health Resources and Services Administration, \$1,350,000 (September 2019-August 2022).

Soichiro Motohashi

Motohashi, S. (Presenter & Author), (Presenter & Author). (2019, March 21). The effectiveness of incorporating language and culture in Japanese education. Presented at American Association of Teachers of Japanese (AATI), Denver Sheraton Hotel, Denver, CO.

Motohashi, S. (Presenter & Author), (Presenter & Author). (2019, March 2). An introduction to Japanese language and culture lab. Wake Forest University, Winston-Salem, NC.

Dr. Sean E. Mulholland

Dills, A. (Presenter & Author), & Mulholland, S. (Author Only). (2019, April). *Ride-sharing, fatal crashes, and crime: Uber and the social good.* The College of New Jersey.

Mulholland, S. (2019, March 2). Does the informal sector size alter the effect corruption has on income inequality? Presented at Eastern Economics Association Meeting, Eastern Economics Association, New York, NY.

Mulholland, S. (2019, March 16). Don't TREAD on Me: Investigating the effectiveness of tire pressure monitoring systems on vehicle crashes. Presented at Public Choice Society Meetings, Public Choice Society, Louisville, KY.

Dr. Amy B. Murphy-Nugen

Frerich, M., Murphy-Nugen, A. B. (2019). Women's voices: An appreciative inquiry of offsite post-secondary correctional education. *Affilia: Journal of Women and Social Work*, 34(1), 8-27.

Harless, C. (Presenter & Author) & Murphy-Nugen, A. B. (Presenter & Author). (2019, March 7-8). *Promoting*

affirming and equitable access to Transgender healthcare in Southern Appalachia. Presented at Southern Trans Health and Wellness Conference, Northeast Area Health Education Center (AHEC), Benton Convention Center, Winston-Salem, NC.

Snyder, M. M. (Presenter & Author) & Murphy-Nugen, A. B. (Author Only). (2019, February 17). Using Poverty Simulations to Help Students Understand Poverty and Community Issues. Presented at National Athletic Trainers' Association Educators' Conference, National Athletic Trainers' Association, Grapevine, TX.

Todd Murdock

Murdock, T. "Talent Search," Sponsored by US Department of Education, \$411,105 (September 2016-August 2021).

Dr. Erin M. Myers

Houston, R., Mason, S. & Myers, E. M. (2019, March). *Personality and "The Seven Deadly Sins."* Presented at Annual Meeting of the Southeastern Psychological Association, Jacksonville, FL. (March 2019).

Myers, E. M. & Roles, S. (2019, October). "Getting Real" on the campaign trail and gender: A linguistic analysis of voter impressions. Presented at Annual Meeting of the Society of Southeastern Social Psychologists, Johnson City, TN.

Roles, S. & Myers, E. M. (2019, March). *Gender and self-disclosure on the campaign trail*. Presented at Annual Meeting of the Southeastern Psychological Association, Jacksonville, FL.

Roles, S. & Myers, E. M. (2019, October). *Predictors of positivity towards women in politics: An examination of socio-demographic and linguistic factors.* Presented at Annual Meeting of the Society of Southeastern Social Psychologists, Johnson City, TN.

Mrs. Kim K. Neidlinger

Neidlinger, S. K. (Presenter & Author). (2019, March 20). 10 Formative Assessment Activities For Your Classroom. Presented at Professional Development Day, CEAP Office of Field Experiences, University Center, Cullowhee, NC.

Dr. Peter P. Nieckarz, Jr

Nieckarz, Jr., P. P. (Presenter & Author). (2019, April 18). *All Things Reconsidered: 20 Years of Research on Public Radio.* Presented at Annual Meeting of the Popular Culture Association, Dr., Washington, DC, United States.

Dr. Candy J. Noltensmeyer

Bloom, L. A., Noltensmeyer, C. J., Rush, C. B., Hahn, S. A., Buskey, P. K., & Westbrook, T. M. (2019, January 24-25). *The Eyes have it: Using experiential learning to explore bias.* Presented at The SoTL Commons Conference.

Kelley, K. R., DeConinck, M. B., Logan, D. R., Macaulay, A. S., Noltensmeyer, C. J., & Rose, A. J. (2019, June). WCU faculty perspectives and experiences: Inclusive practices at the college level. Presented at 4th Annual Inclusion Summit, WCU School of Teaching and Learning/College of Education and Allied Professions, University Center, Cullowhee, NC.

Noltensmeyer, C. J. (Presenter & Author), Eldredge, S. A. (Presenter & Author), & Snyder, M. M. (Author Only). (2019, January 24-25). ADEPT: Building a Model of

Communication for Athletic Training Students. Presented at DC Health Communication Conference, George Mason, Fairfax, VA. (April 2019).

Burton Ogle

Ogle, B. "Technical Support – Burt Ogle," Sponsored by DOE Oak Ridge National Laboratories, \$32,074 (May 2019-June 2019).

Dr. Billy T. Ogletree

Ogletree, B., Campbell, J., Cooper-Duffy, K., Rose, A., Vinyard, J. "INTERprofessional Autism Collaborative Training – Project INTERACT," Sponsored by US Department of Education, 250,000 (December 2019-November 2024).

Ogletree, B. T., Bartholomew, P., & Price, J. R. (2019). Large-group application of communication partner instruction with stakeholders of adults with severe intellectual disabilities. *Journal of Communication Disorders, Online First.* https://doi.org/10.1177/1525740119830652

Peter Ormerod

Ormerod, P. (2019). A private enforcement remedy for information misuse. *Boston College Law Review*, 60(7), 1893-1948. https://ssrn.com/=3340674

Dr. Kadie A. Otto

Otto, K. A. (2019, November 7). CA Fair Pay to Play Panel. Presented at SMA, Cullowhee, NC.

Otto, K. A., S. N. (2019). Online sport management education: What students' qualitative comments tell us about their perceptions of learning. *The Journal of SPORT*, 7(1), 1-17.

Joshua A. Overbay

Overbay, J. A. (2019, June 16-Present). *Luke & Jo* [Motion Picture]. United States: Amazon Prime.

Overbay, J. A. (2019, September 19-23). Screening of "Polished" at the Montana International Film Festival. Billings, Montana, United States.

Overbay, J. A., "Screening of "Luke & Jo" at the Lebanese Independent Film Festival," Beirut, Lebanon. (September 12, 2019 - September 15, 2019).

Overbay, J. A., "Selection for the Shepperton Screenwriting Film Festival," Shepperton, England. (September 7, 2019).

Overbay, J. A., "Screening of "Luke & Jo" at the Oil Valley Film Festival," Oil City, Pennsylvania, United States. (September 4, 2019 - September 6, 2019).

Dr. Lori F. Oxford

Oxford, L. F. (2019). Cuban cultural heritage: A Rebel past for a revolutionary nation. Review. *The Latin Americanist* 63.

Oxford, L. F. (2019). Identity and displacement in Jennine Capó Crucet's Make Your Home Among Strangers. *Labe Me Latina*/0, *IX*.

Oxford, L. F. (2019). La noche de los inocentes. A Cuban Cinema Companion. Rowman and Littlefield.

Dr. Charlie T. Parrish

Bravo, G. & Parrish, C. (2019). Sport in Latin America and Caribbean. *International Sport Management* (pp. pp. 47-60). Champaign, Illinois: Human Kinetics.

Dr. Nicholas V. Passalacqua

Christensen, A., Passalacqua, N. V. & Bartelink, E. (2019). Forensic Anthropology: Current methods and practice (2nd ed.). Academic Press.

Collins, C., Johnson, C., McLawhorn, J., Passalacqua, N. V., Zejdlik-Passalacqua, K. J., Bailey, C. & Williams, J. A. (2019). The John A. Williams Documented Human Skeletal Collection. *Artifact Bones Discourse: An interdisciplinary Student Journal*, 6, 27-36.

Kenyhercz, M., Passalacqua, N. V. & Hefner, J. T. (2019). Missing Data Imputation Methods Using Morphoscopic Traits and Their Performance in the Estimation of Ancestry. *Forensic Anthropology*, *2*(3), 178-188.

MacKinnon, A. T., Passalacqua, N. V. & Bartelink, E. J. (2019). Exploring diet and status in the Medieval and Modern periods of Asturias, Spain, using stable isotopes from bone collagen. *Archaeological and Anthropological Sciences*, 11(8), 3837-3855.

Passalacqua, N. V. & Pilloud, M. A. (2019, March). Current and proposed qualifications for forensic anthropologists. Presented at American Association of Physical Anthropology, Cleveland, OH.

Passalacqua, N., Zejdlik-Passalacqua, K. "Pilot project to develop a North Carolina Forensic Anthropology Unidentified Missing Persons Cold Case Partnership," Sponsored by University of North Carolina System Office, \$22,965 (October 2019-June 2020).

Theresa Paul

Paul, T. "SECU Public Fellows Internship Program," Sponsored by State Employee Credit Union Foundation, \$100,000 (January 2019-October 2019).

Dr. Patrick M. Payne

Allen, G., Payne, P., Grube, A. (2019). Not for Long: A Case Study of a Professional Athlete Who Fell from Riches to Rags. Global Sport Business Journal.

Payne, P. (Presenter & Author) & Asebedo, S. (Author Only). (2019, February 20). *Two-factor risk preference and credit card risk*. Presented at 2019 Academic Research Colloquium, CFP Board, Arlington, VA.

Payne, P., Browning, C., Kalenkoski, C. M. (2019). Risk tolerance and the financial satisfaction of credit-card users. *Journal of Financial Counseling and Planning*.

Dr. Tamera L. Pearson

Pearson, T. (2018, October-Present). Confirming nurse practitioner student competency with simulated clinical exa Presented at 25th Nursing and Nurse Practitioner Conference, Osaka, Japan.

Pearson, T. (2018, October-Present). Mindfulness for well-being in nurse practitioners and students. Presented at 25th Nursing and Nurse Practitioner Conference, Osaka, Japan.

Pearson, T. (2018, September-Present). Teaching rural to reach rural: Strategies for primary care. Presented at 4th Annual WNC Rural Health Symposium: Challenges, Successes and Strategies, Mountain Area Health Education Center, Asheville, NC.

Pearson, T., Shuffler, T. (2019). Precepting nurse practitioner students at different levels. *Journal of the American Association of Nurse Practitioners*, 31(2), 124-130.

Joseph Pechmann

Pechmann, J. "Research on conservation and recovery of the endangered dusky gopher frog," Sponsored by DOI US Fish and Wildlife Service, \$90,000 (January 2017-December 2021).

Dr. William L. Peebles

Peebles, W. L. (2016, January 1-Present). Asheville Symphony. Asheville, NC.

Peebles, W. L. (2016, January 1-Present). *Brevard Philharmonic*. Brevard, NC.

Peebles, W. L. (2016, January 26-Present). Faculty Showcase recital. Cullowhee

Dr. Andrew D. Penland

Budden, M. R., Penland, A. D. (2019). Corrigendum: Trees and n-Good Hypergraphs. *Australasian Journal of Combinatorics*, 75(1), 171-173. https://ajc.maths.uq.edu.au/pdf/75/ajc_v75_p171.pdf

Penland, A. D. (2019, March 26). *Cryptography: History, Mystery, and Magic.* Presented at SCC Lunch and Learn Series, Southwestern Community College, Southwestern Community College, Sylva, NC, US.

Penland, A. "Research Project: Hypergraph Models in Mathematical Oncology," Sponsored by BYU Center for Undergraduate Research in Mathematics, \$5,250 (August 2019-July 2020).

Dr. Nuwan T. Perera

Dahal, K. S., Gamagedara, S., Perera, u. D. N., Lavine, B. K. (2019). Analysis of Gentisic Acid and Related Renal Cell Carcinoma Biomarkers Using Reversed-Phase Liquid Chromatography with Water Rich Mobile Phases. *Journal of Liquid Chromatography & Related Technologies*.

Gamagedara, S. (Presenter & Author), Lavine, B. K. (Author Only), Dahal, K. (Author Only), Perera, N. (Author Only), & An-Yen, T. (Author Only). (2019, March). Development and Validation of High Performance Liquid Chromatography Method for Quantitative Determination of 4-hydroxybenzoate and Related Renal Cell Carcinoma Biomarkers in Human Urine. Presented at Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy, Orlando, FL.

Lavine, B. K. (Presenter & Author), Perera, N. (Author Only), Kwofie, F. K. (Author Only), & Dahal, K. D. (Author Only). (2019, March 20). Application of Infrared Imaging and Chemometrics to Facilitate the Forensic Examination of Automotive Paints. Presented at PITTCON Conference and Expo 2019, Pennsylvania Convention Center, Philadelphia, PA.

Dr. April L. Perry

Perry, A. L., Dean, S., Hilton, A. A. (2019). New Faculty Transitions and Obstacles: An Auto-Ethnographic Exploration. *Journal of the Professoriate*.

Journal Article, Professional Journal

Hachadurian, C., Perry, A. L., Calhoun, S. (2019). Three ways to help youth navigate life after college. *School House Connection*. https://www.schoolhouseconnection.org/three-ways-to-help-youth-navigate-life-after-college/?fb clid=lwAR3ngBPtepgmMGiS4f5iX6-DdeVq5P_38Eee5W9S5SSEBZXGnwBXGNQEvKA

Hachadurian, C., Perry, A. L., & Calhoun, S. (2019,

November). Preparing for the post-college transition: Supporting homeless, emancipated, orphaned, and other independent students. Presented at Southern Association for College Student Administrators Annual Conference.

Spencer, C., & Perry, A. L. (2019, June). *Internships as introductions to the real world: Competency based internship progra* Presented at NAPSA Region II & III Summer Symposium.

Dr. Lane G. Perry, III

Garvin, L., Bricker, P. L., Commins, M., Javabovic, S., Musiak, K., Perry, L. G., Stanlick, S., Wall-Bassett, B., Wright, C., & Clayton, P. (2019). Social Justice in service-learning and community engagement: A conversation about meanings, practices, and possibilities. *Critical Intersections in Contemporary Curriculum & Pedagogy*. Charlotte, NC: Information Age Publishing.

Perry, L. "Bridge Funding for Biltmore Park Food Pantry," Sponsored by Community Foundation of Western North Carolina, \$3,600 (January 2020-December 2020).

Wall-Bassett, E., & Perry, L. (2019, October). Implementation of a service learning continuum across a dietetic curriculum for building skills and knowledge in applied dietetic settings. Presented at Academy of Nutrition and Dietetics Food and Nutrition Conference, Philadelphia, PA.

Wall-Bassett, B. & Perry, L. G. (2019, February). Exploring the impact of a service-learning continuum: Developing capacity in nutrition and dietetics students through experiential learning. Presented at 31st Annual Ethnographic & Qualitative Research Conference, Las Vegas, NV.

Wall-Bassett, B. (Presenter & Author), Perry, L. G. (Presenter & Author), & Hicks, S. (Presenter Only). (2019, February 14). Building capacity with faculty as a liaison and resource for SLCE. Presented at NC Campus Compact Pathways to Achieving Civic Engagement Conference (PACE), UNC Greensboro, NC, Greensboro, NC.

Yan, Y., LaFratta, M. A., Jack, H., & Perry, L. G. (2019). Engagement in practice: An engineering service-learning course in collaboration with an ART 2D design course to serve young people on the Autism Spectrum using the Touchboard. American Society for Engineering Education.

Dr. Eleanor A. Petrone

Petrone, E. A. (Author Only). (2019, February 22-23). A dreamer's transnational pursuit for higher education and the inequitable landscape of neoliberalism. Presented at North Carolina Consortium on Latin American Studies, UNC Chapel Hill, Duke University, UNC Charlotte, UNC Chapel Hill, Chapel Hill, NG.

Petrone, E. A. (2019, March 29). Los que vinieron y se fueron: A transnational pursuit for higher education and the impenetrable wall of neoliberalism. Presented at South Eastern Council on Latin American Studies, Centro Cultural de Oaxaca, Oaxaca, Mexico.

Dr. Robert S. Pierce

Pierce, R. S., Stone, W. L., Kaul, S. (2019). Assessing the Effectiveness of a Large, Open-Ended Design Project in a Junior-Level Engineering Technology Course. Washington DC: ASEE.

Dr. Holly H. Pinter

Cavanna, J., Casa, T., & Pinter, H. H. (2019, February 9). Examining early ambitious teaching to support novice mathematics teachers. Presented at Association of Mathematics Teacher Educators, Orlando, FL.

Sararose Lynch, E. M. B., Knapp, M., Virmani, R., & Pinter, H. H. (2019, February 8). Better than bridging: How mediated field experiences transform teacher preparation to meet the AMTE standards. Presented at Association of Mathematics Teacher Educators, Orlando, FL.

Von Dohlen, H. B., Pinter, H. H., Winter, K. K., Ward, S., Cody, C. (2019). Trauma-informed practices in a laboratory middle school. *Middle School Journal*, 50(4), 6-15.

Winter, K.K., Pinter, H.H., & Watson, M. (Eds.) (2019). Performance-Based Assessment in 21st century teacher education (pp. 295). Hershey, PA: IGI Global.

Dr. Charles S. Rader

Lahm, R. J., Rader, C. S. (2019). Collective bootstrapping: Immigrant entrepreneurs' financing of new businesses is a 'family affair'. Academic and Business Research Institute International Conference (AABRI), Washington, DC.

Lahm, R. J. (Presenter & Author), & Rader, C. S. (Author Only). (2019, October 18-19). Collective capital: How immigrant families are leveraging bootstrapping methods to finance new businesses. Presented at Academic and Business Research Institute International Conference (AABRI), Washington, DC.

Lahm, R. J. & Rader, C. S. (Author Only). (2019, April 24-26). *Immigrant entrepreneurs: Challenges and achievements using bootstrapping methods.* Presented at Institute for Global Business Research (IGBR) International Conference, New Orleans, LA.

Lahm, R. J. (Presenter & Author), & Rader, C. S. (Author Only). (2019, October 18-19). The small business landscape: Including freelancing and the "gig economy." Presented at Academic and Business Research Institute International Conference (AABRI), Washington, DC.

Dr. Preethi Krishnan Ramaswamy

Krishnan, P. (Author Only). (2019, October 19). Organizational frames and lived experiences: When intersectional grievances matter. Presented at 8th Annual Sociology of Development Conference, University of Notre Dame, South Bend, IN.

Subramaniam, M., Krishnan, P. (2019). Agenda setting and agenda building: intersections of gender and engendering caste and class in the Indian Women's Movement. In A.Aneja (Ed.), Women's and Gender Studies in India: Crossings (pp. 55-65). Oxford and NY: Routledge.

Dr. Mickey M. Randolph

Schilling, E. (Discussant), Randolph, M. (Other), & Boan Lenzo, C. (Other). (2018, November 7-2019 February 26th). Engaging community partners in school psychology graduate training. Presented at Annual Conference, National Association of School Psychology, Trainers of School Psychology, Atlanta, GA.

Dr. Audrey M. Redford

Redford, A. (2019, April 27). Finding Mentors and Advisors. Presented at Early Graduate Student Career

Development Seminar, Institute for Humane Studies, Hilton Arlington Hotel & Institute for Humane Studies, Arlington, VA.

Redford, A. (2019, April 26). *Networking and Presenting at Conferences*. Presented at Early Graduate Student Career Development Seminar, Institute for Humane Studies, Hilton Arlington Hotel & Institute for Humane Studies, Arlington, VA.

Redford, A. (2019, April 7). Unrolling Interventionism: The Dynamics of Scaling-Back Prohibition. Presented at Association of Private Enterprise Education Annual Meeting, Association of Private Enterprise, Paradise Island, Bahamas.

Redford, A. (2019, February 25). *Unintended Consequences of Drug Prohibition*. Presented at Economics Lecture Series Department of Economics, Kirksville, MO.

Brad B. Reisinger

Reisinger, C. B. (2019, April 1-Present). *March for Health*. Sylva, NG.

Dr. Christina L. Reitz

Reitz, C. L. Jennifer Higdon. Die Musik in Geschichte und Gegenwart (MGG). Kassel (Germany): Barenreiter.

Reitz, C. L. (2019). Women in Music. Women: Our Story. London: Dorling Kindersley.

Reitz, C. L. (2019, March 29-30). Baroque Tradition in the works of Shaw. Presented at Women Composers, Festival of Hartford, Hartford, CT.

Reitz, C. L. (2019, March 7-9). *The Cecilian Reforms: Exploring the Past in the Roman Rite*. Presented at Nineteenth Century Studies Association, Marriott Country Club Plaza, Kansas City, MO.

Reitz, C. L. (2019, February 1-2). *Cold Mountain: A Contemporary Southern Opera*. Presented at Southern Studies Conference, Auburn, Montgomery, AL.

Dr. Tracie K. Rice

Hambrecht, G., Rice, T. K. (2019). Clinical assessment workbook for communication sciences and disorders. San Diego: Plural Publishing, Inc.

Dr. Bill B. Richmond

Richmond, W. & Nelson, P. Determinants of price discounts in banking asp syste *Academy of Banking Studies Journal*, 11(3), 107-120.

Richmond, W. Review of "Payback: Reaping the Rewards of Innovation." Asheville Citizen-Times. Asheville, NC.

Dr. Brett H. Riggs

Cranford, D. J., Shebalin, T. M., Stephen Davis, R. P., & Riggs, B. H. (2019). The adoption and use of log cabins in the Catawba Nation, c. 1759 -1820. In G. Waselkov (Ed), *Native-Built Log Cabins in Southeastern North America*. Knoxville, TN: University of Tennessee Press.

Riggs, B. "Archaeological Support for Remediation of a Damaged Portion of the Trail of Tears National Historic Trail and Unicoi Turnpike on the Cherokee National Forest," Sponsored by USDA National Forest Service, \$122,381 (August 2018-September 2021).

Riggs, B. "Cultural Landscape Inventory and Report for the Trail of Tears National Historic Trail and Unicoi Turnpike," Sponsored by USDA National Forest Service, \$16,982 (October 2016-September 2018).

Riggs, B. "Cultural Landscape Inventory and Report for the Trail of Tears National Historic Trail and Unicoi Turnpike," Sponsored by USDA National Forest Service, \$29,261 (October 2016-September 2018).

Riggs, B. "Documentary Synthesis of Trial of Tears Resources for the Tennessee Valley Region," Sponsored by Tennessee Valley Authority, \$24,999 (May 2019-May 2020).

Riggs, B. "REC Trial of Tears Partnership Agreement," Sponsored by USDA National Forest Service, \$199,988 (September 2019-December 2024).

Riggs, B. H. & Belt, T. N. (2019). Small log huts, too insignificant to need a description: Cherokee Domestic Spaces in the North Carolina Mountains during the Removal Era. In G. Waselkov (Ed), Native-Built Log Cabins in Southeastern North America.

Dr. Heather N. S. Rimes

Rimes, H. N. S., Nesbit, R., & Christensen, R. K. (2019). Giving at work: Exploring connections between workplace giving campaigns and patterns of charitable giving in the USA. VOLUNTAS: International Journal of Voluntary and Nonprofit Organizations, 30(4), 828-840.

Shafran, J. S. (Presenter & Author) & Rimes, H. N. S. (Presenter & Author). (2019, January 16-19). Resource dependency and allocation: Exploring the distribution of Federal grants in the energy subsystem. Presented at Southern Political Science Association Conference, SPSA, Austin, TX.

Dr. Lisen C. Roberts

Roberts, L. C. (2019, February). *The history of American racism: A foundation for counselors committed to advocacy*. Presented at North Carolina Counseling Association annual conference, Durham, NC.

Roberts, L. C. (2019, February). Historical roots of racism in the USA. Presented at Cross-Cultural Counseling and Education Conference for Research, Savannah, GA.

Dr. Phyllis K. Robertson

Germain, M.-L., Robertson, P. K., & Minnis, S. (2019). Protests, rallies, marches, and social movements as organizational change agents. *Advances in Developing Human Resources*, 21(2).

Mrs. Sherry M. Robison

Graning, J. E., Schultz, C. S., Hyatt, A. W., Smyth, K., Hester, S. W. & Robison, S. M. (2019, May 21-23). *Creating groups that work: An introduction to Team Based Learning.* Presented at WCU Summer Institute for Teaching and Learning, Western Carolina University, Cullowhee, NC.

Dr. Aimee P. Rockhill

Chism, R. (Presenter & Author), Bosscawen, M. (Other), Smith, E. (Other), Wheeler, C. (Other), Willis, K. (Other), DePerno, C. S. (Author Only), & Rockhill, A. P. (Leader). (2019, April 2-4). Coyote colonization impacts on subordinate carnivores: An example at Bull Neck Swamp Research Forest, NC. Presented at North Carolina Chapter of the Wildlife Society Annual Meeting, North Carolina Chapter of the Wildlife Society, Black Mountain, NC.

Justice, S. (Presenter & Author), & Rockhill, A.

P. (Chair). (2019, April 22). *Finding the finicky fox.* Presented at 3rd Annual LEARN Research Symposium, WCU LEARN Program, Cullowhee, NC.

Myers, A. (Presenter & Author), Moreau, C. (Presenter & Author), Harris, R. (Author Only), & Rockhill, A. P. (Leader). (2019, April 2-4). Riparian wildlife assemblaes in enhanced and restored areas for a catchment-wide stream mitigation bank, Big Harris Creek, NC. Presented at North Carolina Chapter of the Wildlife Society Annual Meeting, North Carolina Chapter of the Wildlife Society, Black Mountain, NC.

Carrie B. Rogers

Rogers, C. B. & Scales, R. Q. (2019, April 8). Making connections: Content-area visions of leadership. Presented at The Annual Meeting of the American Educational Research Association, American Educational Research Association, Toronto, Canada.

Dr. Tom M. Rogers

Rogers, T. (2019). A model for using teams as boundary personnel. *International Journal of Research in Engineering and Science*, 7(3), 39-44. ijres.net

Rogers, T. (2019). Project success and project team individuals. European Project Management Journal, 9(1), 27-34.

Dr. Amy J. Rose

Cooper-Duffy, K. J. (Presenter & Author) & Rose, A. J. (Presenter & Author). (2019, March 6). *General* information about study abroad in Botswana. Presented at Study Abroad Forum, College of Education and Allied Professions, WCU, Cullowhee, NC.

Kelley, K. R., DeConinck, M. B., Logan, D. R., Macaulay, A. S., Noltensmeyer, C. J., & Rose, A. J. (2019, June). WCU faculty perspectives and experiences: Inclusive practices at the college level. Presented at 4th Annual Inclusion Summit, WCU School of Teaching and Learning/College of Education and Allied Professions, WCU, Cullowhee, NC.

Rose, A. J. & Kelley, K. R. (2019, January). Treatment outcomes for young adults with intellectual and developmental disabilities utilizing PEERS® social skills training.

Rose, A. J., Kelley, K. R., Vu, M., & Himes, K. (2019, November). Utilizing PEERS® and Circles social skills training on young adults with intellectual and developmental disabilities. Presented at 2019 ASHA Convention, ASHA (Speech and Hearing Professional Organization), Orange County Convention Center, Orlando, FL.

Dr. Nathan P. Roth

Addonisio, A. (Presenter & Author), Yoe, J. (Author Only), & Roth, N. P. (Author Only). (2019, March). *Perceptions of dog breeds*. Presented at Annual Meeting of the Southeastern Psychological Association.

Roth, N. "Community Crisis Respite Program and Training to Schools," Sponsored by North Carolina Department of Public Instruction, \$5,515 (September 2018-June 2019).

Roth, N. "Jackson HIGHTS Underserved Youth Victim Services - 2019," Sponsored by HIGHTS, \$10,319 (October 2019-September 2021).

Charmion Rush

Roth, N. P. & Grist, C. L. (2019, March 1). *Toxic Stress and Resiliency*. Presented at Beginning Teacher Midyear Symposium, Cullowhee, NC.

Dr. Charmion B. Rush

Bloom, L. A., Noltensmeyer, C. J., Rush, C. B., Hahn, S. A., Buskey, P. K., & Westbrook, T. M. (2019, January 24-25). *The Eyes have it: Using experiential learning to explore bias.* Presented at The SoTL Commons Conference.

Cooper-Duffy, K. J. (Presenter & Author), & Rush, C. B. (Presenter & Author). (2019, March). Supporting Rural Graduate Special Education Online through e-Performance Assessments and edTPA. Presented at American Council on Rural Special Education, Alexandria, VA.

Rush, C., Cooper-Duffy, K. J. (2019). Guiding online graduate special education candidates through e-performance assessments and edTPA. In K. Winter, H. Pinter, & M. Watson (Eds.), *Performance-based assessment in 21st century teacher education* (pp. 120-142). Hershey, PA: IGI Global.

Rush, C. B. & Robinson, G. (2019). Responding to teachers' perceptions: Addressing bias in the special education referral process. In B. N. Hinnant-Crawford, C.S. Platt, C. Newman,, & A. Hilton (Eds.), multicultural education in the 21st Century: Increasing access in the age of retrenchment. Charlotte, NC: Information Age Publishing.

Joshua D. Russell

Russell, J. D. (2019). Traveling with Jack. *Jack Sholder*. Rome: Fantafestival & EUS Edizioni.

Russell, J. D. & Wasmund, A. M. (2019, April 23). Syrian Refugee Project. Iver Heath, United Kingdom.

Dr. Arthur Salido

Salido, A., Coburn, A., Stone, W. "Growing Outdoors: A regional approach to expanding WNC outdoor industry jobs and businesses," Sponsored by Southwestern North Carolina Planning and Economic Development Commission, \$85,887 (August 2019-July 2022).

Dr. Kenneth J. Sanney

Burke, D., Sanney, K., & Clapper, D. (2020). Digital accessibility in the hospitality and tourism industry: Legal and ethical considerations. *William & Mary Business Law Review 11*.

Burke, D. (Presenter & Author), Sanney, K. (Author Only), & Clapper, D. (Author Only). (2019 August). Digital accessibility in the hospitality and tourism industry: Legal and ethical considerations. Presented at Academy of Legal Studies in Business Annual Conference, Academy of Legal Studies in Business, Montreal, Canada

Davis, L., Sanney, K. (2019). University of California Davis and Western Carolina University Leadership Academy Curriculum Development.

Sanney, K. (Presenter & Author), Christy, K. (Presenter & Author), & Grube, A. (Presenter & Author). (2019, April 18). *Breaking down intercollegiate athletic reform: A scouting report.* Presented at National Convention & Expo 2019, Society of Health and Physical Educators, Tampa, FL.

Sanney, K., Trautman, L. J., Yordy, E. D., Cowart, T. W.,

& Sewell, D. J.L. (2019). The importance of truth telling and trust. *Journal of Legal Studies Education*.

Dr. Roya Q. Scales

Vaughn, M., Scales, R. Q., Stevens, E. Y., Kline, S., Barrett-Tatum, J., Van Wig, A., Yoder, K. K., & Wellman, D. (2019). Understanding literacy policies across contexts: A multi-state examination of literacy curriculum decision-making. *Journal of Curriculum Studies*, 21 pages. https://doi.org/10.1080/00220272.2019.1683233

Myers, J., Sanders, J., Ikpeze, C., Yoder, K. K., Scales, R. Q., Tracy, K. N., Smetana, L., & Grisham, D. L. (2019). Exploring connections between writing methods teacher education courses and K-12 field experience. *Action in Teacher Education*, 41(4), 344-360.

Peltier, M. R., Scales, R. Q., Bemiss, E. M., Shimek, C., van Wig, A., Hopkins, L. J., Davis, S. J., & Scales, W. D. (2019). A national study of literacy teacher educators' perceptions of alignment across coursework and fieldwork. *Literacy Practice & Research*, 44(2), 27-39.

Scales, R., Tracy, K. "A Cross-sectional View of Development in Learning to Teach Writing: From Candidates through the Novice Teaching Years," Sponsored by Association of Literacy Educators and Researchers, \$2,993 (January 2020-January 2022).

Scales, R. Q., Tracy, K. N., Myers, J., Smetana, L., Grisham, D. L., Ikpeze, C., Yoder, K. K., & Sanders, J. (2019). A national study of exemplary writing methods instructors' course assignments. *Literacy Research and Instruction*, 58(2), 67-83. https://doi.org/10.1080/19388071.2019.1575496

Scales, R. Q., Lenski, S., Wolsey, T. D., Grisham, D. L., Scales, W. D., Smetana, L. D., Yoder, K. K., Dobler, E., & Young, J. R. (2019, April 7). Exploring seven novice elementary novice teachers' formative literacy assessment practices: A national study. Presented at The Annual Meeting of the American Educational Research Association, American Educational Research Association, Toronto, Canada.

David D. Scales

Peltier, M. R., Scales, R. Q., Bemiss, E. M., Shimek, C., van Wig, A., Hopkins, L. J., Davis, S. J., & Scales, W. D. (2019). A national study of literacy teacher educators' perceptions of alignment across coursework and fieldwork. *Literacy Practice & Research*, 44(2), 27-39.

Scales, R. Q., Lenski, S., Wolsey, T. D., Grisham, D. L., Scales, W. D., Smetana, L. D., Yoder, K. K., Dobler, E., & Young, J. R. (2019, April 7). Exploring seven novice elementary novice teachers' formative literacy assessment practices: A national study. The Annual Meeting of the American Educational Research Association, American Educational Research Association, Toronto, Canada.

Powell, S. J. (Presenter & Author) & Scales, W. D. (Presenter & Author). (2019, March 19-23). Social anxiety, social evaluation, uncertainty and gender: A prediction model. Presented at Southeastern Psychological Association, Southeastern Psychological Association, Jacksonville, FL.

Michael Schallock

Szabo, Z., Ulrich, P. B., Schallock, M., & Bennett, T. (2019, January 23). *Smoky Mountain Brass Quintet Recital*. Dalton, GA. (January 23, 2019).

Dr. Jennifer S. Schiff

Schiff, J. S. (2019). The WRIS system: A framework for designing and implementing simulations in an online course environment. *Journal of Political Science Education, Online*.

Schiff, J. S. (2019). Measuring the human right to water: An Assessment of compliance indicators. *Wily Interdisciplinary Reviews* (WIREs) - Water, 6(1), e1321.

Schiff, J. S. (2019, March). The 'super-wicked' nature of resource scarcity: The impact of informal water governance mechanisms in India. Presented at International Studies Association Annual Convention, Toronto, Canada.

Dr. Ethan J. Schilling

Schilling, E. J., Randolph, M. (Author Only), & Boan-Lenzo, C. (Author Only). (2019, February). Engaging community partners in school psychology graduate training. Presented at Trainers of School Psychologists 2019 Annual Conference, Trainers of School Psychologists (TSP), Atlanta, GA.

Krista D. Schmidt

Buchanan, H. E. & Schmidt, K. D. (2019). "Your future will be grim indeed": Examining the "future of libraries" rhetoric. Presented at Association of College and Research Libraries, Cleveland, OH.

Schmidt, K. D. & Kapel, S. (2019). Research Paradigms: Qualitative, Quantitative, Mixed Methods Research - What's the Difference? https://researchguides.wcu.edu/Find_Journal_Articles/qualitative

Dr. Callie S. Schultz

Graning, J. E., Schultz, C. S., Hyatt, A. W., Smyth, K., Hester, S. W. & Robison, S. M. (2019, May 21-23). Creating groups that work: An introduction to Team Based Learning. Presented at WCU Summer Institute for Teaching and Learning, Western Carolina University, Cullowhee, NC.

Schultz, C. S. & Legg, E. (2019). A/r/tography: At the intersection of art, leisure, and science. *Leisure Sciences*.

Schultz, C. S. (Presenter & Author) & McKeown, J. (Presenter & Author) (2019, February 26-March 1). Altmetrics: Measuring the impact of contemporary leisure scholarship. Presented at The Academy of Leisure Science's Annual Conference on Research and Teaching, The Academy of Leisure Sciences, Greenville, NC.

Schultz, C. S. (Presenter & Author), Kumm, B. (Presenter & Author), Rose, J. (Presenter & Author), & Legg, E. (Presenter & Author). (2019, February 26-March 1). Emotional Pedagogies: Strategies for engaging social justice in the classroom. Presented at The Academy of Leisure Science's Annual Conference on Research and Teaching, The Academy of Leisure Sciences, Greenville, NC. (February 26, 2019 - March 1, 2019).

Angela Sebby

Sebby, A. & Jordan, K. (2019). *Rural tourism: A case study of limited stakeholder advocacy*. Ruston, LA: The International Academy of Business and Public Administration Disciplines.

Sebby, A. (Presenter & Author) & Jordan, K. (Author Only) (2019, January 3-7). Rural tourism: A case study of limited stakeholder advocacy. Presented at 2019

Conference: The International Academy of Business and Public Administration Disciplines, Crown Plaza Hotel, Orlando, FL.

Dr. Hayri Sezer

Demir, S., Sezer, H., Torli, B., Akkerman, V. (2019). Promotion and mitigation of premixed flame propagation in a gaseous-dusty environment with various dust distributions. *Fire Safety Journal*, 105, 270-276.

Endara, J., Stone, W. L., Sezer, H. (2019). *Performance Characterization of Biomass-Fueled Camp Stoves*. Pittsburgh, PA: 11th U. S. National Combustion Meeting.

Sezer, H., Kozhumal, S. P., Hicks, W. D. (2019). *Numerical investigation of Gypsum Thermo-Chemistry under fire exposure*. Pittsburgh: 11th US National combustion meeting.

Sezer, H., Kozhumal, S. P., Simeoni, A. (2019). Numerical investigation of petroleum and ice interaction based on the Lattice Boltzmann method. Pittsburgh: 11th US National combustion meeting. https://wssci.us/meetings/ncm2019/

JoBeth S. Shafran

Shafran, J. S. (Presenter & Author) & Rimes, H. N. S. (Presenter & Author). (2019, January 16-19). Resource dependency and allocation: Exploring the distribution of Federal grants in the energy subsystem. Presented at Southern Political Science Association Conference, SPSA, Austin, TX.

Shafran, J. S. & Webb, M. (Author Only). (2019, April 5). Who is steering healthcare debates?: How Congressional committees search for information in health policy, 1995-2010. Presented at Midwest Political Science Association Conference, MPSA, Chicago, IL.

Dr. Ellen Sigler

Socha, A., Sigler, E. A. United States No. TXu 1-746-998. Student Perceptions of Self and Academic Support (SPSAS) Inventory.

Debby F. Singleton

Singleton, D. F. (2019). Parks & Recreation Management Student Handbook 2019.

Dr. Damon W. Sink

Sink, D. W. (2019). Smoky Mountain Brass Quintet.

Kristin Smyth

Graning, J. E., Schultz, C. S., Hyatt, A. W., Smyth, K., Hester, S. W. & Robison, S. M. (2019, May 21-23). Creating groups that work: An introduction to Team Based Learning. Presented at WCU Summer Institute for Teaching and Learning, Western Carolina University, Cullowhee, NC.

Smyth, K. (Presenter & Author). (2019, January 16-18). Coding the Twilight Saga: Using pop culture to teach qualitative data analysis. Presented at The Qualitative Report 10th Annual Conference, The Qualitative Report, Nova Southeastern University, Fort Lauderdale, FL.

Dr. Melissa M. Snyder

Snyder, M. M. (2019, June 25). Student burnout after a 15week immersive clinical experience. Presented at National Athletic Trainers' Association Annual Meeting, National Athletic Trainers' Association, Las Vegas, NV.

Snyder, M. M. (2019, May 19). Clinic education techniques and challenges. Presented at Mid-Atlantic Athletic Trainers' Association Symposium, Mid-Atlantic Athletic Trainers' Association, Ocean City, MD.

Snyder, M. M. (2019, May 18). Drug Abuse and the Athletic Trainer - What is our Role? Presented at Mid-Atlantic Athletic Trainers' Association Symposium, Mid-Atlantic Athletic Trainers' Association, Ocean City, MD.

Snyder, M. M. (Presenter & Author), Murphy-Nugen, & A. B. (Author Only). (2019, February 17). *Using poverty simulations to help students understand poverty and community issues*. Presented at National Athletic Trainers' Association Educators' Conference, National Athletic Trainers' Association, Grapevine, TX.

Snyder, M. M. (Presenter & Author). (2019, February 15). Research Design and Methods. Presented at Education Research Forum (pre-conference workshop with the National Athletic Trainers' Association Educators' Conference), National Athletic Trainers' Association, Grapevine, TX.

Dr. David T. Solomon

Solomon, D. T. (Presenter & Author) & Malesky, L. A. (Presenter & Author). (2019, March). Developing a faculty-led travel course: A review of lessons learned. Presented at Annual Conference of the Council on International Educational Exchange, Council on International Educational Exchange, New York, NY.

Kane, K. (Presenter & Author), Solomon, D. T. (Author Only), & Smich, D. W. (Author Only). (2019, March). Examining the Relationship between Maternal Factors and Sexual Abuse Outcomes. Presented at Annual Conference of the Southeastern Psychological Association, Southeastern Psychological Association, Jacksonville, FL.

Taylor, K. (Presenter & Author), Solomon, D. T. (Author Only), & Smich, D. W. (Author Only). (2019, March). The Impact of Maternal History on Belief in Child Sexual Abuse Victi Presented at Annual Conference of the Southeastern Psychological Association, Southeastern Psychological Association, Jacksonville, FL.

Klaver, S. (Presenter & Author), Asberg, K. K. (Author Only), & Solomon, D. T. (Author Only). (2019, March). The Impact of Maternal Psychopathology, Emotion Regulation, and Attachment on Child Outcomes. Presented at Annual Conference of the Southeastern Psychological Association, Southeastern Psychological Association, Jacksonville, FL.

Solomon, D. T. (Presenter & Author), Kane, K. (Author Only), Klaver, S. (Author Only), & Smich, D. W. (Author Only). (2019, March 22). Maternal Belief and Support Behaviors Following Child Sexual Abuse. Presented at Annual Conference of the Southeastern Psychological Association, Southeastern Psychological Association, Jacksonville, FL.

Dr. Michelle J. Sorensen

Sorensen, M. J. (2019). "Feminine identities in Buddhist Chöd". *Buddhist Feminisms and Femininities* (pp. 271-284). Albany, NY: State University of New York Press.

Dr. Emily S. Stafford

Forcino, F. L., Hurding-Jones, H., & Stafford, E. S. (2019). Spatial variation in predation in the Plio-Pleistocene Pinecrest Beds, Florida, USA. *Eastern Paleontology*, 4, 1-15.

Lloyd, A., Recchuiti, M., Stafford, E. S., & Forcino, F. L. (2019). The influence of sample size on the perception of fossil community differences between in-place and surface collected samples. Presented at Geological Society of America Annual Meeting, Geological Society of America.

David M. Starnes

Starnes, D. M. (2019, January 25-27). Clovis North High School - Guest Conductor. Fresno, California.Starnes, D. M., Eastman School of Music graduate seminar, copyright: A composer, an educator, a lawyer, The Eastman School of Music, Web Cam Seminar, Rochester, NY. (January 28, 2019).

Starnes, D. M. (2019, February 4-5). *National Festival Invitation*. Presented at Music For All National Festival, Bentonville High School, Bentonville, AR.

Starnes, D. M. (2019, February 22-23). South Carolina Region 2 HS Wind Ensemble - Guest Conductor. Lexington, South Carolina.

Starnes, D. M. (2019, February 14-16). WCU Summer Symposium Directors Academy. Presented at Texas Music Educators Convention, DeMoulin Brothers Inc., San Antonio Convention Center, San Antonio, TX.

Dr. Benjamin A. Steere

Lefler, L. J. (Coordinator/Organizer), Holland, T. J. (Presenter & Author), House, S. (Presenter & Author), Duncan, P. Y. (Presenter & Author), & Steere, B. A. (Presenter & Author). (2019, March 14-17). Plenary discussion, sacred places, thin places: A discussion of identity and sacred place for Cherokees and Appalachian people. Presented at 42nd Annual Appalachian Studies Association Conference, Appalachian Studies Association, UNC Asheville, Asheville, NC.

Steere, B. A. (2019). Conclusions: New insights from the anthropological archaeology of Native built log cabins in the Southeast. *Native American Log Cabins in the Southeast*. Knoxville, Tennessee: University of Tennessee Press.

Sarah K. Steiner

Steiner, S. K. (2019, October 18). The ones that got away: Minimizing "missed" chats using an evidence-based wait-time standard. Presented at North Carolina Library Association Annual Meeting, North Carolina Library Association, Winston-Salem, NC.

Mark Stoffan

Stoffan, M., Hyde, G., Skene, E. "Collaborative Planning," Sponsored by North Carolina Library Services and Technology Act, \$49,020 (July 2019-June 2020).

Dr. Wes L. Stone

Endara, J., Stone, W. L., & Sezer, H. (2019). Performance Characterization of Biomass-Fueled Camp Stoves. Pittsburgh, PA: 11th U. S. National Combustion Meeting. Pierce, R. S., Stone, W. L., Kaul, S. (2019). Assessing the Effectiveness of a Large, Open-Ended Design Project in a Junior-Level Engineering Technology Course. Washington DC: ASEE.

Amanda Storm

Kreiling, N. (Presenter & Author), Storm, A. (Author Only). (2019, March 16-18). Exploring the unique -anylase2 and its novel potential binding partner. Presented at ASPB Southern Regional Conference, American Society of Plant Biologists, Clemson University, Clemson, SC.

Lowder, F. C. (Presenter & Author) & Storm, A. (Author Only). (2019, March 16-18). *Investigation of BAM9 regulation in Arabidopsis thaliana*. Presented at ASPB Southern Regional Conference, American Society of Plant Biologists, Clemson University, Clemson, SC.

Storm, A. "HCG Life Science Agreement," Sponsored by HCG Life Science, \$28,000 (June 2019-May 2020).

Storm, A. (Presenter & Author). (2019, June 10). Silent but deadly: Survival strategies of plants. Presented at Center for Life Enrichment Workshop, Center for Life Enrichment, Center for Life Enrichment, Highlands, NC.

Dr. David Strahan

Strahan, D. (2019). Addressing our critics: Research evidence for the middle school concept as a pathway to higher test scores. *North Carolina Middle School Journal*, 28(1), 7. ncmle.org/journal/PDF/Feb14/Strahan_edited_author.pdf

Strahan, D. (2019). Experts in the classroom: Fellows program connects teacher learning to student outcomes. *JSD: The Learning Forward Journal*, 35(1), 38-41.

Strahan, D. (2019). Final Report NCQuest grant entitled "Responsiveness to Instruction (RtI) Professional Teams: A Model for increasing Student Engagement and Achievement through Formative Assessment, Targeted Interventions, and Professional Development." 2011-2013, \$449,477.

Strahan, D. (2019). Understanding learners: From confusion about learners to clear understanding of learner characteristics. In K. Roney and R. Lipka (Eds), Middle Grades Curriculum: Voices and Visions of the Self-Enhancing School. (pp. 213-226). Greenwich, CT: Information Age Publishing Inc.

Dr. Amy J. Stringer

Chandler, R. (Presenter & Author) & Stringer, A. (Presenter & Author). (2019, April 11-12). Cardiometabolic risk factors responses to supplemental high Intensity exercise in middle school children. Presented at 21st International Conference on Physical Education and Sport Science, World Academy of Science Engineering Technology, Venice, Italy.

Chandler, R. (Presenter & Author), Stringer, A. (Presenter & Author), & Kaysing, N. M. A. (Author Only). (2019, January, 9-12.) Can high intensity interval training make a positive difference to children in an underperforming school? Presented at 2019 Annual Conference Best Practices in Kinesiology: Showcasing our Successes, National Association for Kinesiology in Higher Education, Savannah, GA.

Chandler, R. & Stringer, A. (2019). A comprehensive exploration into utilizing high intensity interval

training (HIIT) in physical education classes. *Journal of Health Physical Education Recreation and Dance*, 91(1), 14-23.

Stringer, A. (Presenter & Author) & Chandler, R. (Presenter & Author). (2019, April 11-12). Considerations for the Use of High Intensity Interval Training in Secondary Physical Education. Presented at 21st International Conference on Physical Education and Sport Science. Presented at World Academy of Science Engineering Technology, Venice, Italy.

Stringer, A. (Presenter & Author), Chandler, R. (Presenter & Author), & Kaysing, N. M. A. (Author Only). (2019, January 9-12). So many desired outcomes - so little time! What high intensity interval training brings to secondary PE Progra Presented at 2019 Annual Conference Best Practices in Kinesiology: Showcasing our Successes, National Association for Kinesiology in Higher Education, Savannah, GA.

Dr. Adrienne Stuckey

Green, K., Stuckey, A., Towson, J. A., Robbins, S. H., & Bucholz, J. L. (2019). Special education preservice teacher knowledge of mathematics methods: The effects of content acquisition podcasts (CAPs). *Journal of Special Education Technology*.

Dr. Diane M. Styers

Hogan, H., Wright, C., Gannon, J. P., Styers, D. M., Kinner, D. A., & Lord, M. L. (2019, March 28). Developing a method to remotely local erosional features using a high resolution digital elevation model. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Gannon, J. P., Styers, D. M., Kinner, D. A., & Lord, M. L. (2019, March 28). Examining the effects of resolution and roads on DEM-derived drainage networks. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Mrs. Shantel N. Sullivan

Germain, M.-L. & Sullivan, S. N. (Presenter & Author). (2019, February 14-16). Compassion Fatigue and occupational suicide among nurses: A Literature review and recommendations for human resource development. Presented at Academy of Human Resource Development, Louisville, KY.

Dr. Jessie I. Swigger

Swigger, J. I. (2018, April 20-Present). Extending the power of public history through open access digital publishing. Presented at National Council on Public History Annual Meeting, National Council on Public History, Las Vegas, NV.

Zsolt Szabo

Szabo, Z. (2019, August 24). Conductor - Gala Concert - Hungarian Trombone Bootcamp. Budapest, Hungary.

Szabo, Z. (2019, April 17). Lille Trombone Festival -American Trombone Quartet performance. Lille, France.

Szabo, Z. (2019). Smoky Mountain Brass Quintet Celebrating 25 Years.

Szabo, Z. (2019, February 9). Soloist - University of Florida International Brass Festival & Conference. Gainesville, Florida.

Szabo, Z. (2019, October 6). WCIT World Orchestra -Principal Trombone. Yerevan, Armenia.

Dr. April C. Tallant

Huffman, C. L., Tallant, A. C., & Young, S. (2019). Preliminary impact of DegreePlus: An institutional program to provide transferable skill development through extracurricular activities. *Student Success Journal*, 10(1), 131-139. https://studentsuccessjournal.org/article/view/1094/738

Huffman, C. L., Tallant, A. C., Young, S. C., & Chen, K. (2019, May 14). Why do they attend? Lessons learned from student participation in DegreePlus, a university program. Presented at NC Regional Project Kaleidoscope Meeting, North Carolina A&T State University, Greensboro, NC.

LeBeau, S. (Presenter & Author), Tallant, A. C. (Presenter & Author), Dulworth, J. R. (Presenter & Author), & Scott, C. (Presenter & Author). (2019, August 5-7). Intentional learning community design as a high-impact practice. Presented at Lilly Conference, Asheville, NC. (August 5, 2019 - August 7, 2019).

Tallant, A. C. & Hensley, G. G. (2019). A bigger bang for your book: SoTL, High impact practice, and common reading progra In J. Friberg (Ed.), Applying the scholarship of teaching and learning beyond the individual classroom level (pp. 83-106). Indiana University Press.

Tallant, A. C. (Presenter & Author) & Irons, J. (Presenter & Author). (2019, August 5-7). Assessing learning. Presented at Lilly Conference, Asheville, NC.

Dr. Martin L. Tanaka

Ha, O. T., Tanaka, M. L., Kaul, S. (2019). Effect of spatial ability on learning: Engineering technology and engineering programs (pp. 9). Presented at ASEE Annual Conference 2019, Tampa, FL.

Tanaka, M. "Chapter Grant," Sponsored by Student Veterans of America, \$500 (September 2018-September 2019).

Dr. Erin E. Tapley

Tapley, E. (2019, January-May). WCU Faculty Biennale. Cullowhee.

Dr. Peter C. Tay

Tay, P. C. (2019). An iterative time domain denoising method. IEEE ICASSP 2019.

Dr. Shannon Thompson

Thompson, S., "Asheville Symphony Orchestra Masterworks Concert: Revueltas, Ravel (Bass Clarinet)," Asheville, NC. (September 21, 2019).

Thompson, S., "Asheville Symphony Orchestra Masterworks Concert: Tchaikovsky (Bass Clarinet)," Asheville, NC. (November 16, 2019).

Thompson, S., "Hendersonville Symphony Orchestra Concert: The City of Music (Principal Clarinet)," Hendersonville, NC. (October 12, 2019).

Thompson, S. (2019). Fanny Mendelssohn Hensel: Fantasia or Sonata in G minor for bass clarinet and piano (transcribed from manuscript from work for cello and piano). Cullowhee, NC: Lannigan Limited LLC.

Thompson, S. (2019, November 2). A Fresh look at our musical past through transcriptions of music by women composers. Presented at North Carolina Music Teachers Association Annual Conference: Resource, Refresh, Retain, North Carolina Music Teachers Association, Western Carolina University, Cullowhee, NC.

Dr. Allison L. Thorp

Thorp, A. L. (2019, November 1-2019, June 1). Defiant Requiem. Asheville, NC.

Thorp, A. L. (2018- September 1-2019, July 31). Folkmoot Festival Choir. Waynesville, NC.

Thorp, A. L. (2019, March 5). Women Composers: A Choral Celebration. Cullowhee, NC.

Dr. Ashley B. Thrasher

Porter, K. H. & Thrasher, A. B. (2019). The heating rates of intramuscular tissue using a portable ultrasound unit: An exploratory study. *Journal of Athletic Training*, 54(6), 312.

Rampola, R., Neil, E., Walker, S. E., Thrasher, A. B., & Eberman, L. (2019). Grit in recently certified athletic trainers. *Journal of Athletic Training*, 54(6), 205.

Szabo, A., Neil, E., Walker, S. E., Thrasher, A. B., & Eberman, L. (2019). Professional program preparation, orientation, and mentoring tactics used to develop professional responsibility in early-career athletic trainers. *Journal of Athletic Training*, 54(6), 208.

Walker, S. E., Thrasher, A. B., Mazerolle, S. M., & Rager, J. (2019). Challenges for newly credentialed athletic trainers during their transition to practice. *Journal of Athletic Training*, 54(11), 1197-1207.

Thrasher, A. B. (Presenter & Author) & Letterle, M. H. (Presenter & Author). (2019, May 19). Best practices in onboarding to facilitate transition to practice. Presented at Mid-Atlantic Athletic Trainers' Association Annual Symposium and Business Meeting, Mid-Atlantic Athletic Trainers' Association, Ocean City, MD.

Richard Tichich

Tichich, R. (2019, April 25). Chattahoochee Valley Community College.

Tichich, R., "Documentary of School," U-Thai Thani School. (August 1, 2019).

Tichich, R., "Waltz," Siem Reap, Cambodia. (August 1, 2019).

Tichich, R., (2019, April 23). Waltz. Opelika, Alabama.

Tichich, R. (2019, August 1-December 1). Waltz. York, England.

Dr. Kelly N. Tracy

Myers, J., Sanders, J., Ikpeze, C., Yoder, K. K., Scales, R. Q., Tracy, K. N., Smetana, L., & Grisham, D. L. (2019). Exploring connections between writing methods teacher education courses and K-12 field experience. *Action in Teacher Education*, 41(4), 344-360.

Scales, R. Q., Tracy, K. N., Myers, J., Smetana, L., Grisham, D. L., Ikpeze, C., Yoder, K. K., & Sanders, J. (2019). A national study of exemplary writing methods instructors' course assignments. *Literacy Research and Instruction*, 58(2), 67-83. https://doi.org/10.1080/19388071.2019.1575496

Tracy, K. N. & Scales, R. Q. (2019, November 9). Learning about writing pedagogy online: In-service teachers' perceptions of growth. Presented at Association of Literacy Educators and Researchers, Association of Literacy Educators and Researchers, Corpus Christi, TX.

Lawrence J. Trautman

Trautman, L., Aho, O. W., Aho, O. W. (2019). *Crowdfunding, entrepreneurship, and start-up finance*. Biltmore Lake: Entrepreneur and Innovation Exchange (EIX.org). 25 Kingsmill, CT.

Dr. David D. Tyler, Jr

Cobbs, J., Martinez del Campo del Castillo, D., Tyler, D., & Ditter, J. (2019). Regional variation in rivalry: Canadians really are friendlier. *Journal of International Consumer Marketing*, 31(3), 191-202. https://www.tandfonline.com/doi/full/10.1080/08961530.2018.1531364

Cobbs, J. (Presenter & Author), Nichols, B. S. (Author Only), Tyler, D. (Author Only), & Dalakas, V. (Presenter & Author). (2019, August 2). Navigating the culture war in sponsorship of rivalries. Presented at American Marketing Association summer academic conference, Chicago, IL.

Cobbs, J., Nichols, B. S., & Tyler, D. (2019). Rival team effects in cause-related sports marketing. *International Journal of Sports Marketing and Sponsorship*.

Tyler, D. (Presenter & Author), Cobbs, J. (Author Only), & Star, S. (Author Only). (2019, October 19). *Rivalry in the Indian Premier League*. Presented at World Association for Sport Management, Santiago, Chile.

Tyler, D., Cobbs, J., Xantos, Y. (2019). The roots of rivalry: Elements and core characteristics of sport rivalry. *Understanding rivalry and its influence on sports fans* (pp. 1-37). Hershey, PA: IGI Global.

Dr. James H. Ullmer

Ha, I., Ullmer, J., & Cho, Y. K. (2019). The economic and fiscal impact of the U.S. Cellular Center on Asheville and Buncombe County, North Carolina. *Global Journal of Economics and Finance*, 3(1), 18-29.

Dr. P B. Ulrich

Ulrich, P. B. (2019, June 22). Conducted and Performed on Orvieto Musical Trumpet Ensemble Concert. Orvieto, Italy.

Ulrich, P. B. (2019, June 20). Solo performance Orvieto Musical Faculty Recital. Orvieto, Italy.

Ulrich, P. B. (2019, May 4). Performance with Valdost Symphony Orchestra. Valdosta, GA.

Ulrich, P. B. (2019, January 19). Professors Recital Duet Performance at the Trumpet Festival of the Southeast. Kennesaw, GA.

Ulrich, P. B. (2019, March 17). Warren Haynes (Allman Bros.) with Asheville Symphony Orcheastra. Asheville, NC. (March 17, 2019).

Dr. Margaret A. Underwood

Underwood, M. A., "Blytheville Tournament of Bands," Blytheville, SC. (October 12, 2019).

Underwood, M. A. (2019, April 10-12). Conducting Residency at Sunderman Conservatory of Music at Gettysburg College. Gettysburg, PA.

Underwood, M. A. (2019, December 2-3). *Henderson County All-County Band*. Hendersonville, NC.

Underwood, M. A. (2019, February 4-5). Wando High School Band Symphonic Band Camp, Clinician. Charleston, SC.

Underwood, M. A. (2019, February 8-9). Western

Carolina Bandmasters Association Grade 9-10 All-District Band, Conductor. Cullowhee, NC.

Dr. Lori E. Unruh

Unruh, L., Klein, E., & Arnold, A. (2019, February). Strategic planning for association operational excellence. Presented at NASP Annual Convention, Atlanta, GA.

Unruh, L., Paige, L., Meaghan, G., & Rossen, E. (2019, February). *Strategies and resources for strengthening graduate programs and preventing closure*. Presented at NASP Annual Convention, Atlanta, GA.

Unruh, L., Rossen, E., & Skalski, S. (2019, February). *NASP* 2020 *Standards revision open forum*. Presented at NASP Annual Convention, Atlanta, GA.

Dr. Jim R. Veteto

Veteto, J. R. (2019, March 16). Biocultural history of red, white & blue corn, in song. Presented at Appalachian Studies Association Meeting, Appalachian Studies Association, University of North Carolina-Asheville, Asheville, NC.

Veteto, J. R. (2019, April 1). Giduwagi-Appalachian resilience in a time of climate catastrophe. Presented at Invited Lecture for ASU-WCU Cherokee/Appalachian Studies Exchange, Center for Appalachian Studies, Appalachian State University, Boone, NC.

Veteto, J. R. (2019, March 9). Heirloom Apple-achian Apples: Scionwood, grafting, pruning, and cultural memory. Presented at AIMS Workshop, AIMS, Celo, NC.

Veteto, J. R. (2019, January 6). Winter Botany and Apple Pruning. Presented at AIMS Workshop, AIMS, Celo, NC.

Dr. Jeffrey D. Vickery

Vickery, J. D. (2019, February 21). *Christianity and social justice.* Presented at LIFE@WCU, Community and Alumni Engagement, Biltmore Campus, WCU, Asheville, NC.

Vickery, J. D. (2019, February 19). *Christianity and social justice*. Presented at LIFE@WCU, Community and Alumni Engagement, WCU Cullowhee Campus, Cullowhee, NC.

Vickery, J. D. (2019, July 2). Marriages, mosques, and monuments: Religious liberty and the First Amendment. Presented at Center for Life Enrichment, Highlands, NC.

Dr. Johanna P. Vinyard

Ogletree, B. T., Bartholomew, P., & Price, J. R. (2019). Large-group application of communication partner instruction with stakeholders of adults with severe intellectual disabilities. *Journal of Communication Disorders, Online First.* https://doi.org/10.1177/1525740119830652

Jones, J. (Presenter & Author), Cox, R. S. (Presenter & Author), & Price, J. R. (Presenter & Author). (2019, November). Sex differences in writing skills in adolescents with autism spectrum disorders. Presented at Cullowhee Conference.

Price, J. (Presenter & Author). (2019, April). Writing Skills of Girls with Autism: Research Results and a Story of Professional Development. Presented at American Association of University Women Lunch and Learn, AAUW, Western Carolina University Branch, Cullowhee, United States.

Dr. Emily Virtue

Virtue, E. (2019). Using fiction to support identity development and transition in conditionally-enrolled students. *Journal of Effective Teaching in Higher Education*, 2(2).

Virtue, E., Hinnant-Crawford, B. N. (2019). We're doing things that are meaningful": Student perspectives of project-based learning across the disciplines. *Interdisciplinary Journal of Problem-Based Learning*, 13(2).

Hinnant-Crawford, B. N., Virtue, E., & Bergeron, L. (2018, July-2019, April). Equity pedagogy and project based learning as instructional weapons in post-truth era. Presented at American Educational Research Association, American Educational Research Association, Toronto, Canada.

Dr. Heidi B. Von Dohlen

Von Dohlen, H. B., Moore, J., Von Dohlen, L., & Thrift, B. (2019). Aspiring administrators' knowledge and leadership capacity to mitigate issues of poverty and homelessness in schools. *Journal of Educational Leadership and Policy Studies*.

Von Dohlen, H. B., Pinter, H. H., Winter, K. K., Ward, S., & Cody, C. (2019). Trauma-informed practices in a laboratory middle school. *Middle School Journal*, 50(4), 6-15.

Von Dohlen, H. B. & Weiler, J. R. (2019, September 30). *Examining future degrees and pathways in formal school leadership*. Presented at Collaborative Regional Education Workshop, Cherokee, NC.

Weiler, J. R. & Von Dohlen, H. B. (2019). Ready to lead: Using competency models to build and assess leadership capacity in pre-service school leaders. In K. Winter, H. Pinter, & M. Watson (Eds.), *Performance-based assessment in 21st century teacher education* (pp. 184-204). Hershey, PA: IGI Global.

Weiler, J. R., Lomotey, K., Von Dohlen, H. B., & Crow, R. K. (2019, June 11). CPED-Inspired EdD programs: staking our claims of rigor. Presented at CPED Convening, Carnegie Project on the Education Doctorate, University of Nebraska, Lincoln, Lincoln, NE.

Dr. Elizabeth D. Wall-Bassett

Garvin, L., Bricker, P. L., Commins, M., Javabovic, S., Musiak, K., Perry, L. G., Stanlick, S., Wall-Bassett, B., Wright, C., & Clayton, P. (2019). Social Justice in service-learning and community engagement: A conversation about meanings, practices, and possibilities. *Critical Intersections in Contemporary Curriculum & Pedagogy*. Charlotte, NC: Information Age Publishing.

Wall-Bassett, E. D., Hagedorn, R., McArthur, L. H., Hood, L. B., Berner, M., Steeves, E. A., Connell, C., Tidwell, D., Babatunde, O., Kelly, B., Lillis, J. M., Waity, J., Olfert, M. D., & Spence, M. L. (2019). Expenditure, coping and academic behaviors among food insecure college students at 10 higher education institutes in the Appalachian and Southeastern Regions. *Current Developments in Nutrition*, 3(6).

Wall-Bassett, B., Hagedorn, R., McArthur, L., Hood, L., Berner, M., Anderson Steeves, E., Connell, C., Wall-Bassett, E., Spence, M., Babatunde, T., Kelly, E. B., Waity, J., Lillis, J. P., & Olfert, M. (2019, November). Money expenditure, coping and academic behaviors among food insecure college students at 10 higher education

institutions in the Appalachian and southeastern regions. Presented at American Public Health Association (APHA) Annual Meeting and Expo., Philadelphia, PA.

Wall-Bassett, E., & Perry, L. (2019, October). Implementation of a service learning continuum across a dietetic curriculum for building skills and knowledge in applied dietetic settings. Presented at Academy of Nutrition and Dietetics Food and Nutrition Conference, Philadelphia, PA.

Wall-Bassett, B. & Perry, L. G. (2019, February). Exploring the impact of a service-learning continuum: Developing capacity in nutrition and dietetics students through experiential learning. Presented at 31st Annual Ethnographic & Qualitative Research Conference, Las Vegas, NV.

Dr. Jamie R. Wallen

Farris, L. (Presenter & Author), Rood, D. (Presenter & Author), Walter, S. (Author Only), Bose, I., & Wallen, J. R. (Author Only). (2019, April 12). Determining the structure and function of the unique regions found in the DNA polymerase gamma of Cryptococcus neoformans. Presented at National Conference on Undergraduate Research, Kennesaw State University, Kennesaw, GA

Gress-Byrd, C. (Presenter & Author), Deacon, K. (Author Only), Heller, D. (Author Only), Sivanathan, V. (Author Only), Wallen, J. R. (Author Only), Gainey, M. D. (Author Only). (April 11, 2019 - April 13, 2019). Identification of mycobacteriophage larva toxic gene products and their cellular binding partners," Kennesaw State University, Kennesaw, GA. National Conference on Undergraduate Research.

Herold, B. (Presenter & Author), Eckardt, M. A. (Author Only), Wallen, J. R. (Author Only), & Gainey, M. D. (Author Only). (2019, June 8). Genetic diversity and surprising host range of forty-two Microbacteriophages isolated at Western Carolina University. Presented at 11th SEA-PHAGES Symposium, Janelia Research Campus, VA.

Heller, D. (Presenter & Author), Ali, I. (Presenter & Author), Mohamed, A. (Author Only), Gainey, M. D. (Author Only), Mavrodi, D. (Author Only), Wallen, J. R. (Author Only), Deighan, P. (Author Only), & Sivanathan, V. (Author Only). (2019, June 8). SEA-GENES: Investigating phage gene function. Presented at 11th SEA-PHAGES Symposium, Janelia Research Campus, VA.

McDonough, M. (Presenter & Author), Gainey, M. D. (Author Only), Wallen, & J. R. (Author Only). (2019, April 23). CRISPR interference of Cluster A Actinobacteriophage DNA Polymerase I enzymes show they are not essential for virus DNA replication. Presented at Western Carolinas ACS Section Outstanding Senior Awards Banquet, American Chemical Society, Furman University, Greenville, SC.

Wallen, J. "Acquisition of a Molecular Devices SpectraMax iD5 Multi-Mode Plate Reader to Enhance High-Throughput Life Sciences Research at Western Carolina University," Sponsored by North Carolina Biotechnology Center, \$39,483 (April 2019-March 2020).

Ashlee M. Wasmund

Russell, J. D. & Wasmund, A. M. (2019, April 23). Syrian Refugee Project. Turin, Italy.

Russell, J. D. & Wasmund, A. M. (2019, April 23). Syrian Refugee Project. Iver Heath, United Kingdom.

Wasmund, A. M. (2019, July). Hitler's Tasters at East to Edinburgh Festival at 59E59. New York, New York

Wasmund, A. M. (2019, July). Hitler's Tasters at North Shore Performing Arts Center. Skokie/Chicago, Illinois.

Wasmund, A. M. (2019, July-August). Edinburgh Festival Fringe. Edinburgh, Scotland.

Dr. Cheryl Waters-Tormey

Waters-Tormey, C. "Collaborative research: Bedrock structural and geomorphic controls on debris flow origination in the southern Blue Ridge, Hickory Nut gorge area, NC," Sponsored by North Carolina Policy Collaboratory, \$50,167 (December 2019-June 2020).

Waters-Tormey, C., Kinner, D. "Collaborative research: Bedrock structural and geomorphic controls on debris flow origination in the southern Blue Ridge, Hickory Nut gorge area, NC," Sponsored by North Carolina Policy Collaboratory, \$51,884 (January 2019-December 2019).

Waters-Tormey, C. (Author Only), Kinner, D. A. (Author Only), Edwards, D. (Author Only), Hartman, C. (Author Only), Lewis, P. (Author Only), Price, S. (Author Only), Rudziewicz, M. (Author Only), Shorter, N. (Author Only), Silva, F. (Author Only), Sujet, B. (Author Only), Turner, L. (Author Only), & Willis, A. (Presenter & Author). (2019, March 28). Trail-scale slope failure risk maps: A pilot study in Great Smoky Mountains National Park. Presented at Southeastern GSA Annual Meeting, Geological Society of America, Charleston, SC.

Myra K. Watson

Watson, M. K. (Presenter & Author). (2019, March 20). *Oh, the places you'll Go: Landing your dream job.* Presented at CEAP Intern Professional Development Day, CEAP/OFE, University Center.

Winter, K.K., Pinter, H.H., & Watson, M. (Eds.) (2019). Performance-based assessment in 21st century teacher education (pp. 295). Hershey, PA: IGI Global.

Dr. Todd Watson

Graning, J. E. & Watson, T. (2019). Influence of a 10-week dynamic core stabilization training program on dance-related injury rate. *Journal of Orthopedic Sports Physical Therapy*, 49(1), CSM96.

Graning, J. E. (Presenter & Author) & Watson, T. (Presenter & Author). (2019, January 26). *Influence of a 10-week dynamic core stabilization training program on dance-related injury rate.* Presented at Combined Sections Meeting, American Physical Therapy Association, Washington, DC.

Dr. Tom A. Watterson

Beaudet, R. J. (Presenter & Author), Wells, G. M. (Presenter & Author), Chandler, R. (Presenter & Author), & Watterson, T. A. (Presenter & Author). (2019, January 9-12). Keep my health class! Why universities need to require academic health/wellness courses. Presented at 2019 Annual Conference, National

Association for Kinesiology in Higher Education, Savannah, GA.

Grube, D. P. (Presenter & Author), Watterson, T. A. (Presenter & Author), & Wells, G. M. (Presenter & Author). (2019, April 12). Speak out! day: Teacher candidates leading the way on Capitol Hill. Presented at SHAPE National Convention and Expo, Society of Health and Physical Educators, Tampa Convention Center, Tampa, FL.

Watterson, T. A., Leadership Development Workshop Follow Up (9 January, 2019), Best practices in kinesiology: showcasing our successes. Presented at the National Association of Kinesiology in Higher Education, Savannah, GA.

Dr. Jess R. Weiler

Von Dohlen, H. B. & Weiler, J. R., (30, September 2019). Examining future degrees and pathways in formal school leadership. Presented at the collaborative regional education workshop, Cherokee, NC. (September 30, 2019).

Weiler, J. R. Breaking Through: Have women finally arrived in leadership? Asheville, NC: Asheville Citizen -Times.

Weiler, J. R. & Von Dohlen, H. B. (2019). Ready to lead: Using competency models to build and assess leadership capacity in pre-service school leaders. In K. Winter, H. Pinter, & M. Watson (Eds.), Performance-based assessment in 21st century teacher education (pp. 184-204). Hershey, PA: IGI Global.

Weiler, J. R. (Presenter & Author). (2019, June 26). *Shifting toward PLCs for Equity*. Presented at WRESA Leadership Conference, WRESA, Marriott-Asheville, Asheville, NC.

Weiler, J. R., Lomotey, K., Von Dohlen, H. B., & Crow, R. K. (2019, June 11). CPED-Inspired EdD Programs: Staking Our Claims of Rigor. Presented at CPED Convening, Carnegie Project on the Education Doctorate, University of Nebraska, Lincoln, Lincoln, NE.

Dave K. Wells

Wells, D. K. (2019, March 28-29). Applying the power of PowerPoint to simulation scenarios. *Presented at Beyond the Manikin*, AHEC, Hilton Garden Inn, Gary, NC.

Dr. Frankie L. West

Fleskes, R. E., Bruwelheide, K. S., West, F. L., Owsley, D. W., Griffith, D. R., Barca, K. G., Cabana, G. S., & Schurr, T. G. (2019). Ancient DNA and bioarchaeological perspectives on European and African diversity and relationships on the colonial Delaware frontier. *American Journal of Physical Anthropology*, 170(2).

West, F. "In Pursuit of the Clotilda: Environmentally-Derived DNA from a Candidate Shipwreck in the Mobile River, Alabama," Sponsored by University of Tennessee at Knoxville, \$12,701 (March 2019-February 2020).

West, F. "Next-generation sequencing of soil-derived DNA for identification in long-term missing person's case," Sponsored by National Geographic Society, \$6,503 (October 2018-February 2020).

West, F. L Review of Quality Management in Forensic Science. American Journal of Physical Anthropology, 170(2).

Dr. Tonya M. Westbrook

Bloom, L. A., Noltensmeyer, C. J., Rush, C. B., Hahn, S. A., Buskey, P. K., & Westbrook, T. M. (2019, January 24-25). *The Eyes have it: Using experiential learning to explore bias.* Presented at The SoTL Commons Conference.

Dr. David L. Westling

Kelley, K. R., Westling, D. L. (2019). Teaching, including, and supporting college students with intellectual disabilities (1st ed.). New York, NY: Routledge.

Westling, D., Kelley, K. "Roads to Learning and Earning: Preparing Personnel to Improve Post-School Outcomes for Students with Significant Intellectual and Developmental Disabilities," Sponsored by US Department of Education, \$250,000 (August 2017-July 2022).

Ramona C. Whichello

McNally, K., Metcalfe, S. E., & Whichello, R. E. (2019). Interventions to support diversity in nursing education. *Journal of Nursing Education*, 58(11), 641-646.

Dr. Barbara Jo J. White

Kapakos, W. (Presenter & Author), White, B. J. (Author Only), & Koger, D. (Presenter Only). (2019, April 26). Manage gleaner data on a dime: Members, mail campaigns, metrics, media and more! Presented at International Gleaners Symposium, The Green Urban Lunch Box and Rotary First Harvest, The 2100 Building, Seattle.

White, B. J. (Presenter & Author) & Ford, J. C. (Presenter & Author). (2019, April 23). Status Report of scholarship of application project: Assisting Haywood gleaners: Phase 1: Member registration, glean report, and 501(c)(3) Application. Presented at Core Committee Meeting of the Haywood Gleaners, Haywood Gleaners, Waynesville, NC.

Willey, L. & White, B. J. (2019). Emphasizing security and writing in a cross-disciplinary course for computer information systems and business law students. *Issues in Information Systems*, 20(2), 38-46.

Dustin G. Whitehead

Whitehead, D. G. (2019, January-March). The Wolves. Cullowhee.

Dr. John F. Whitmire

Whitmire, J. F. (2019, August 7-11). *An Archaeology of hope and despair in the Tale of Aragorn and Arwen.*Presented at Annual meeting of the Tolkien Society (UK), Tolkien Society (UK), Birmingham, UK.

Dr. Lorrie Willey

Willey, L. & White, B. J. (2019). Emphasizing security and writing in a cross-disciplinary course for computer information systems and business law students. *Issues in Information Systems*, 20(2), 38-46.

Dr. John A. Williams

Atkinson, A., Carrillo, N., Bailey, C., Zejdlik-Passalacqua, K. J., Passalacqua, N. V., & Williams, J. A. (2019, April 18). Differential decomposition and the utility of human decomposition facilities. Presented at North Carolina State University Forensics Symposium, North Carolina State University, Raleigh, NC.

Collins, C., Johnson, C., McLawhorn, J., Passalacqua, N. V., Zejdlik-Passalacqua, K. J., Bailey, C., & Williams, J. A. (2019). The John A. Williams Documented

Human Skeletal Collection. *Artifact Bones Discourse: An interdisciplinary Student Journal*, 6, 27-36.

Dr. Kim K. Winter

Von Dohlen, H. B., Pinter, H. H., Winter, K. K., Ward, S., & Cody, C. (2019). Trauma-informed practices in a laboratory middle school. *Middle School Journal*, 50(4), 6-15. https://doi.org/10.1080/00940771.2019.1650549

Winter, K. "LEAP: Language Enhancement Afterschool Program," Sponsored by Cullowhee United Methodist Church, \$120,000 (July 2019-June 2022).

Winter, K.K., Pinter, H.H., & Watson, M. (Eds.) (2019). Performance-Based Assessment in 21st Century Teacher Education (pp. 295). Hershey, PA: IGI Global.

Megan B. Woody

Woody, M. B. (Presenter & Author) & Martin, J. D. (Presenter & Author). (2019, May 30-June 1). Transforming community health nursing education: Lessons learned from individual and cross-grantee program evaluations. Presented at Annual Institute, The Association of Community Health Nurse Educators, The Hyatt Regency, Phoenix, AZ.

Dr. Paul M. Worley

Birkhofer, M. D. & Worley, P. M. (2019). "Latinxs in the attic: (Erasing Latina/o Presence and the) policing (of) racial borders in Faulkner's *Light in August*." *The Comparatist*, 43, 324-340.

Worley, P. M. (2019, March). "Cuéntame un tsikbal": La potencia de las categorías epistemológicas indígenas en la crítica literaria. Presented at Southeastern Council on Latin American Studies (SECOLAS), Southeastern Council on Latin American Studies (SECOLAS), Instituto Cultural de Oaxaca, Oaxaca, México.

Worley, P. M. (2019, July). Des-escribir la literatura maya: Ts'iib y la grabación del conocimiento. Presented at Feria Internacional del Libro en Guatemala (FILGUA), Feria Internacional del Libro en Guatemala, Guatemala City, Guatemala.

Worley, P. M. (2019, July). La escritura pensada de otra manera: Ts'iib y el reto a la palabra escrita. Presented at Conferencia international sobre Literatura Centroamericana Contemporánea (CILCAC), Guatemala City, Guatemala.

Worley, P. M. (2019). Que no se vuelva moda: Ana Patricia Martínez Huchim y el pa'ay meyaj literario. *Revista Yucateca de Estudios Literarios*, 7(8), 19-24.

Dr. Edward W. Wright

Wright, E., Hillon, Y., Garrido-Lopez, M. C., & Fowler, D. (2019). A new Scorecard for Strategic Planning. *Journal of Business Strategy*, 40(2), 50-58.

Wright, E. W. (Presenter & Author), Aho, O. W. (Presenter & Author), & Marvel, J. H. (Author Only). (2019, March 28-March 29). A comparison of learning effectiveness in on-line and face-to-face project-based pedagogy. Appalachian Research in Business Symposium, Western Carolina University, Cullowhee, NC.

Dr. Laura L. Wright

Wright, L. L. (2019). Milking the Zeitgeist: Review of Mathilde Cohen and Yoriko Otomo, *Making milk: The past, present, and future of our primary food.*

Humanimalia, 10(2), 250-255.

Wright, L. L. (2019). "Go back to Africa": Afrocentrism, the 2016 NFL Protests, and Ryan Coogler's 2018 Black Panther. *Postcolonial Interventions*, 4(1), 45-72. https://postcolonialinterventions.files.wordpress.com/2019/02/4.1laurawright.pdf

Wright, L.L. (Ed.) (2019). *Through a vegan studies lens: Textual ethics and lived activism.*". Reno, Nevada: University of Nevada Press.

Dr. Yanjun Yan

Kaul, S., Ferguson, C. W., Yan, Y., & Yanik, P. M. (2019). Triangulated mentorship of engineering students - leveraging peer mentoring and vertical integration. *Global Journal of Engineering Education*, 21(1), 14-23.

Mallick, M., Chang, K.-C., Arulampalam, S., Yan, Y., & La Scala, B. (2019). *Heterogeneous track-to-track fusion in 2D using sonar and radar sensors*. Ottawa: International Conference on Information Fusion.

Mallick, M., Chang, K.-C., Arulampalam, S., & Yan, Y. (2019). Heterogeneous track-to-track fusion in 3D using IRST sensor and air MTI radar. *IEEE Transactions on Aerospace and Electronic Systems*, PP, 1-16.

Roy, P. K. S., Karayaka, H. B., Yan, Y., & Alqudah, Y. (2019). Investigations into best cost battery-supercapacitor hybrid energy storage system for a utility scale PV Array. Elsevier.

Yan, Y., LaFratta, M. A., Jack, H., & Perry, L. G. (2019). Engagement in practice: An engineering service-learning course in collaboration with an ART 2D design course to serve young people on the Autism Spectrum using the Touchboard. American Society for Engineering Education

Dr. Yiqing Yang

Yang, Y. (Presenter & Author) & Wen, M. (Author Only). (2019, August 9). Filial piety and parental depressive symptoms: All children matter. Presented at The International Chinese Sociological Association (ICSA) 2019 Annual Conference, New York, NY.

Yang, Y. &Wen, M. Parental dissatisfaction, health, and well-being among older Chinese adults: the mediating role of self-esteem and feeling useless. *Journal of Family Issues*, 40(17), 2456-2477.

Yang, Y. (Presenter & Author) & Wen, M. (Author Only). (2019, August 10-13). The Meaning of 'Filial Piety' to older Chinese parents. Presented at The 114th Annual Meeting of the American Sociological Association, New York, NY.

Dr. Paul Yanik

Borda, E. (Presenter & Author), Yanik, P. M., Johanesen, K. (Author Only), Nkomo, S. (Author Only), Toering Peters, S. (Presenter & Author), Malisch, J. (Presenter & Author), Nonekowski, S. (Presenter & Author), Griffin, G. (Author Only), Porter, E. (Author Only), Hernandez, H. (Author Only), Haas, B. (Author Only), Benz, P. (Author Only), Hammoud, A. (Author Only), Phuntumart, V., Thu, Y. M. (Author Only), Wolff, J. (Author Only), Humphries, J. (Author Only), McCarthy, P. (Author Only), Cremeens, M. (Author Only), & Glas, R. (Author Only). (2019, November 7). Leading change together: Forming a network of STEM education leaders. Presented at Transforming STEM Higher Education, AAC&U and PKAL, Chicago, IL.

Kaul, S., Ferguson, C. W., Yan, Y., & Yanik, P. M. (2019). Triangulated mentorship of engineering students leveraging peer mentoring and vertical integration. Global Journal of Engineering Education, 21(1), 14-23.

Yan, Y., Yanik, P. M., Ferguson, C. W., & Kaul, S. (2019, November 7-9). *Transferring Rube Goldberg projects from a pilot to an engineering course*. Presented at Transforming STEM Higher Education, AAC&U and PKAL, Sheraton Grand Chicago, Chicago, IL.

Yanik, P., Yan, Y. "PEARO: Providing Equitable Access to Robotics Opportunities," Sponsored by Burroughs Wellcome Fund, \$178,644 (February 2020-August 2023).

Dr. Robert Young

Young, R., Peek, K., Thompson, H., Tormey, B. "Vulnerability to Natural Hazards of National Park Facilities, Assets, and Historic Structures," Sponsored by National Park Service, \$293,410 (September 2019-June 2024).

Dr. Tasha J. Youstin

Hale, M. (Presenter & Author), Youstin, T. J. (Author Only). (2019, February 7). Exploring factors related to job stress and psychological distress of police officers. Presented at NCCJA 2019 Annual Conference, North Carolina Criminal Justice Association, Raleigh, NC.

Youstin, T. J. & Julie, S. (2019). Psychological distress, formal help-seeking behavior, and the role of victim services among violent crime victi *Victims and Offenders*, 14(1), 52-74.

Youstin, T. J. (2019, September 10-12). The effects of media perceptions on police officer psychological fistress. Presented at SCJA 2019 Southern Criminal Justice Association, Doubletree by Hilton Nashville Downtown, Nashville, TN.

Youstin, T. J. & Griffin, S. (Author Only). (2019, March 26-29). Sex, communication, and affirmative consent. Presented at ACJS 56th Annual Meeting "Justice, Human Rights, and Activism," Academy of Criminal Justice Sciences, Marriott Baltimore Waterfront Hotel, Baltimore, MD.

Youstin, T. J. (Presenter & Author). (2019, February 7). Let's talk about sex baby: How sexual assertiveness and communication comfort impacts students' perceptions of Affirmative Consent Policy effectiveness. Presented at NCCJA 2019 Annual Conference, North Carolina Criminal Justice Association, Raleigh, NC.

Dr. Jayne Zanglein

Zanglein, J. "Farm Agricultural Resources and Mediation in Virginia," Sponsored by US Department of Agriculture, \$6,001 (October 2018-September 2019).

Zanglein, J. "Farm Agricultural Resources and Mediation in Virginia," Sponsored by US Department of Agriculture, \$21,000 (October 2018-September 2019).

Zanglein, J. "Farm Agricultural Resources and Mediation in Virginia," Sponsored by US Department of Agriculture, \$24,000 (October 2018-September 2019).

Zanglein, J. "North Carolina Agricultural Mediation Program," Sponsored by US Department of Agriculture, \$6,000 (October 2018-September 2019).

Zanglein, J. "North Carolina Agricultural Mediation Program," Sponsored by US Department of Agriculture, \$12,064 (October 2018-September 2019). Zanglein, J. "North Carolina Agricultural Mediation Program," Sponsored by US Department of Agriculture, \$43,000 (October 2018-September 2019).

Dr. Katie J. Zejdlik-Passalacqua

Bethard, J., Zejdlik-Passalacqua, K. J., Nyaradi, Z., & Gonciar, A. (2019, March 27-30). A biocultural investigation of perinatal mortality in medieval Transylvania. Presented at American Association of Physical Anthropologists, American Association of Physical Anthropologists, Cleveland, OH.

Collins, C., Johnson, C., McLawhorn, J., Passalacqua, N. V., Zejdlik-Passalacqua, K. J., Bailey, C., & Williams, J. A. (2019). The John A. Williams Documented Human Skeletal Collection. *Artifact Bones Discourse: An interdisciplinary Student Journal*, 6, 27-36.

Cruz, Z. Y., Carrillo, N. A., & Zejdlik-Passalacqua, K. J. (2019). Co-occurrence of diffuse Idiopathic Skeletal Hyperostosis (DISH) and Ossified Laryngeal Cartilage in the John A. Williams Human Skeletal Collection. Artifact Bones Discourse: An interdisciplinary Student Journal, 6, 37-44.

Reinman, L. R., Zejdlik-Passalacqua, K. J., Nyaradi, Z., & Gonciar, A. (2019, April 10-14). Biocultural analysis of three medieval Transylvanian millstone burials. Presented at 84th Annual Meeting of the Society for American Archaeology, Society for American Archaeology, Albuquerque, NM.

Zejdlik-Passalacqua, K. J., Bethard, J. D., Nyárádi, Z., & Gonciar, A. (2019). The medieval Transylvania oral condition: A case study in interpretation and standardization. *Dental Anthropology Journal*, 32(02), 12.

Zejdlik-Passalacqua, K. J. & Burke, S. (2019). The evolution of American perspectives concerning treatment of the dead and the role of human decomposition facilities. *Evolutionary Perspectives on Death* (pp. 177-197). Switzerland: Springer.

Jessica H. Zellers

Zellers, J. H. (2019). Psychological Horror. *NoveList Database*.

Zellers, J. H. (2019). Getting Up to Speed in Mystery. *NoveList Database*.

Dr. Ericka P. Zimmerman

Seruya, F. M. (Presenter & Author), Harkins, A. L. (Presenter & Author), Zimmerman, E. P. (Presenter & Author), & Bahamonde, R. E. (Presenter & Author). (2019, October 16). Barriers, challenges, successes, and rewards of leadership positions in schools and colleges of health professions in higher education – a survey of female administrators. Presented at 2019 ASAHP Annual Conference, ASAHP, Charleston, SC.

Zimmerman, E. P. (Presenter & Author), Harkins, A. L. (Presenter & Author), Seruya, F. M. (Presenter & Author), & Bahamonde, R. E. (Presenter & Author). (2019, October 16). Barriers, challenges, successes, and rewards of leadership positions in schools and colleges of health professions in higher education – a survey of administrators. Presented at 2019 ASAHP Annual Conference, ASAHP, Charleston, SC.

This document is a general representation of faculty scholarship at Western Carolina University and will not be considered in the tenure and promotion process as a comprehensive reflection of faculty accomplishments.

Faculty Scholarship Celebration

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