

PSYCHOLOGY STUDENT RESEARCH HIGHLIGHTS 2011-2012
(graduate & undergraduate students)

PUBLICATIONS AND MANUSCRIPTS

- Ballard, M. E., **Visser, K. E., & Jocoy, K.** (UNDER REVISION). Social context and video game play: Impact on cardiovascular, affective, and cognitive responses. *Mass Communication and Society*.
- Bleske-Rechek, A., Harris, H. D., Denkinger, K., Webb, R. M., Erickson, L., & **Nelson, L. A.** (2011). Physical cues of ovulatory status: A failure to replicate enhanced facial attractiveness and reduced waist-to-hip ratio at high fertility. *Evolutionary Psychology*, 9, 336-353.
- Boitnott, M.D., McDaniel, K.M., Whitehead, R.L., Melton, K.R., & Ludwig, T.D.** (UNDER REVIEW). Using a simplified performance matrix to improve up-selling in a home improvement store. *Journal of Organizational Behavior Management*.
- Camden, M. C., & Ludwig, T. D.** (UNDER REVIEW). Absenteeism in health care: Using metacontingency feedback to reinforce attendance with certified nursing assistants. *Journal of Organizational Behavior Management*.
- Camden, M.C., Price, V.A., & Ludwig, T.D.** (2011). Reducing absenteeism and rescheduling among grocery store employees with point-contingent rewards. *Journal of Organizational Behavior Management*, 31, 140-149.
- Canu, W. H., & **Mancil, E.B.** (IN PRESS). An examination of teacher trainees' knowledge of Attention-Deficit/Hyperactivity Disorder. Manuscript submitted for publication. *School Mental Health*.
- Canu, W. H., **Tabor, L. S.,** Michael, K. D., Bazzini, D. G., & **Elmore, A. E.** (SUBMITTED). Romantic couples' conflict resolution and satisfaction varies with partner's ADHD type. Manuscript submitted for publication.
- Combs, M. A.,** Canu, W. H., Broman-Fulks, J. J., Rocheleau, C. A., & Nieman, D. (UNDER REVIEW). Perceived stress and Attention-Deficit/Hyperactivity Disorder symptoms in adults. Manuscript submitted for publication.
- DeRiso, A., & Ludwig, T.D.** (IN PRESS). Task clarification of cleaning and restocking behaviors for a fine dining restaurant. *Journal of Organizational Behavior Management*.
- Dostovic, E., Frazier, C. B., Talbert, K.,** Ludwig, T.D. (UNDER REVIEW). The effect of distal and proximal prompts on the exact usage of two required phrases. *Journal of Organizational Behavior Management*.
- Fox, P., Wingrove, T., & **Pfeifer, C.** (2011). A comparison of students' and jury panelists' decision-making in split recovery cases. *Behavioral Sciences & the Law*, 29, 358-375.
- Frazier, C.B.,** Ludwig, T.D., Whitaker, B., & Roberts, D.S. (SUBMITTED). A hierarchical factor analysis of a safety culture survey. *Journal of Safety Research*.
- Horn, M. G.,** Galloway, A. T., Webb, R. M., & Gagnon, S. G. (2011). Child temperament and parental child feeding practices in siblings. *Appetite*, 57, 510-516.
- Ludwig, T.D., & **Frazier, C.B.** (IN PRESS). Employee engagement and organizational behavior management. *Journal of Organizational Behavior Management*.
- McElroy, T., McCormick, M., **Stroh, N.** & Seta, J.J. (IN PRESS). An investigation of measurement validity for a hemispheric activation scale. *Laterality*.
- McElroy, T. & **Stroh, N.** (REVISION REQUESTED). Making estimates and sensitivity to anchors: Exploring the role of hemispheric processing. *Laterality*.
- McKinney, A. A.,** Canu, W. H., Schneider, H. G. (IN PRESS). Distinct ADHD symptom clusters differentially associated with personality traits. *Journal of Attention Disorders*.
- Payne, L. O.,** Galloway, A. T., & Webb, R. M. (2011). Parental use of differential feeding practice with siblings. *International Journal of Pediatric Obesity*, 6(2), e540-e546.
- Petroff, A.,** Martz, D. M., Webb, R. M., & Galloway, A. T. (2011). Predicting ideal body mass index: What does clothing size have to do with it? *Body Image*, 8(2), 126-134.
- Posedel, J.,** Emery, L., Souza, B., & Fountain, C. (2011). Pitch perception, working memory, and second language phonological production. *Psychology of Music*. Advance online publication. doi:10.1177/0305735611415145.

PRESENTATIONS IN CHRONOLOGICAL ORDER

- Ballard, M., **Lyons, M. E., & Jocoy, K. A.** (2011, April). *Reliability of a wrist-worn heart rate and blood pressure monitor*. Presented at the Society for Research in Child Development, Montreal, Quebec, Canada.
- Bonin, B.** & Ballard, M. (2011, April). *Motivation for mock aggressive play behavior in social, familial, and romantic contexts*. Presented at the North Carolina Psychological Association Foundations Student Poster Session, Chapel Hill, NC.
- Adams, E.,** Galloway, A. T., & Bergman, S. (2011, May). *Parents' use of differential feeding practices with picky and non-picky eaters*. Poster presented at the Association for Psychological Science Annual Convention, Washington, DC.
- Boitnott, M., McDaniel, K., Whitehead, R., Melton, K., & Ludwig, T.D.** (2011, May). *Using a simplified performance matrix to improve up-selling in a home improvement store*. Poster presented at the Association for Behavior Analysis International conference, Denver, CO.
- Nelson, L. A.,** Webb, R. M., Bleske-Rechek, A. L., Huelsman, T. J., & Waring, D. A. (2011, May). *Our attractiveness influences strangers' judgments of our personality and intelligence, but how?* Poster presented at the 23rd annual convention of the Association for Psychological Science, Washington, DC.

- Stone, J., Murphy, M., Austin, K., Mullis, L., Orlando, C., Albright, A.,** Wandler, J., Campbell, H., & Michael, K. (2011, May). *Turf wars: The stereotypes strike back*. Presentation at the Bi-Annual Meeting of the Mental Health Education Integration Consortium, University of South Carolina, Columbia, SC.
- Emery, L., **Hill, P.F., & Mentus, A.** (2011, May). *Neuroticism & dampened pleasantness of positive memories*. Poster presented at the Annual Meeting of the Association for Psychological Science, Washington D.C.
- Eddy, L. D.,** Canu, W. H., Patock-Peckham, J. A., & **Egan, T. E.** (2011, June). *Associations between ADHD and other externalizing behaviors and maternal warmth*. Presented at the 15th Scientific Meeting of the International Society for Research on Child and Adolescent Psychopathology, Chicago, IL.
- Egan, T. E.,** Canu, W. H., Patock-Peckham, J. A., & **Eddy, L. D.** (2011, June). *Influence of paternal behavior in childhood on ADHD traits of young adults*. Presented at the 15th Scientific Meeting of the International Society for Research on Child and Adolescent Psychopathology, Chicago, IL.
- Michael, K., **Murphy, M., Austin, K., Orlando, C.,** Renkert, L., & Winek, J., Albright, A., **Stone, J., Reichard, A., Massey, C.,** Campbell, H., Wandler, J., & **Mullis, L.** (2011, September). *Collaborative, multi-system case discussion in school mental health: A live demonstration of the ASC (Assessment, Support, & Counseling) Model*. Paper presented at the 16th Annual Conference on Advancing School Mental Health, Charleston, SC.
- Owens, J., Michael, K., **Watabe, Y., & Albright, A.** (2011, September). *Culturally responsive school mental health in rural communities*. Paper presented at the 16th Annual Conference on Advancing School Mental Health, Charleston, SC.
- Boyers, G., Trout, K., Daniel, R.,** Broman-Fulks, J. J., Canu, W. H., & Nieman, D. C. (2011, November). *Anxiety sensitivity as a moderator of the relation between obsessive-compulsive symptoms and quality of life*. Poster presented at the annual Association for Behavioral and Cognitive Therapies Convention, Toronto, Canada.
- Eddy, L. D., Hines, S. E., Egan, T. E.,** Canu, W. H., **Tabor, L. S.,** & Schatz, N. K., (2011, November). *Association between ADHD type and trust in young adult romantic relationships*. Presented at the 45th Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- Egan, T. E., Eddy, L. D.,** Canu, W. H., **Combs, M. A.,** Broman-Fulks, J. J., & Nieman, D. C. (2011, November). *Aspects of diet and exercise predict ADHD symptoms in adults*. Presented at the 45th Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- Elmore, A. L.,** Canu, W. H., & Curtin, L. (2011, November). *Attention-Deficit/Hyperactivity Disorder symptomatology, alcohol expectancies, and college drinking behaviors*. Presented at the 45th Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- Fage, E. K., Anderson, A.Z., McLean, K. D.,** Wingrove, T., Fox, P. A., & **Mann, J. U.** (2011, November). *Case decisions: Student/teacher relations*. Poster presented at the annual State of North Carolina Undergraduate Research & Creativity Symposium, Greenville, NC.
- Francis, T. C., Crane, D. C., Minton, B. R., Hines, T. J.,** & Zrull, M. C. (November, 2011). *Environmental enrichment affects aspects of behavior altered by recurring audiogenic seizures in developmentally primed rats*. Presented at the Society for Neuroscience 41st Annual Meeting, Washington, DC.
- Hines, S. E., Saxon, M. E.,** Canu, W. H., & Patock-Peckham, J. A. (2011, November). *Childhood ADHD symptoms and maternal monitoring and rejection independently predict problematic alcohol use in college*. Presented at the 45th Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- Lackey, D. N., Womack, A. J.,** Patock-Peckham, J. A., Canu, W. H., & **Egan, T. E.** (2011, November). *Warmth and structure in the mother-child relationship relate to disruptive behaviors and GPA of college students*. Presented at the 45th Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- McElroy, T., Dickinson, C., **Corbin, J.** & Beck, H. (2011, November). *An investigation of framing through the use of eyetracking*. Presented at the annual conference of Judgment and Decision Making.
- Saxon, M.E., Woerner, J. I., Kulikova, A.,** & Denniston, J.C. (November, 2011). *Reducing renewal of conditioned fear in rats through separate bouts of extinction*. Presented at the State of North Carolina Undergraduate Research & Creativity Symposium, East Carolina University, Greenville, NC.
- Saxon, M. E., Womack, A. J., Lackey, D. N.,** Patock-Peckham, J. A., Canu, W. H., & **Eddy, L. D.** (2011, November). *Associations between father-child relationship quality and childhood disruptive behavior*. Presented at the 45th Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- Steele, K. M., **Thorstenson, C., Sugg, K., Gurgainous, E., Stecher, A., Putnam, E., & Antolic, E.** (2011, November). *Red, white, & blue: Does background color affect solving anagrams?* Poster presented at the 52nd annual meeting of The Psychonomic Society, Seattle, WA.
- Stroh, N.** & McElroy, T. (2011, November). *Anchoring effects and hemispheric processing*. Presented at the annual conference of Judgment and Decision Making.
- Zawilinski, L. L.,** Broman-Fulks, J. J., Bergman, S., & Canu, W. (2011, November). *Confirmatory factor analysis of the Anxiety Sensitivity Index-3*. Presented at the 45th Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario.
- Zrull, M. C., **Davison, K. B., Pate, K. M., & Crane, D. A.** (2011, November). *Activating rat superior colliculus neurons with light, sound, or light and sound: An initial c-fos study*. Presented at the Society for Neuroscience 41st Annual Meeting, Washington, DC.

- Webb, R. M., **Nelson, L. A.**, Bleske-Rechek, A. L., Huelsman, T. J., & Waring, D. A. (2012, January). *Making personality and intelligence judgments: What does facial appearance reveal to strangers?* Poster to be presented at the 13th annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Beck, H. P., **Dobbins, E., Staley, S., Dicio, M., & Hollifield, M.** (2012, February). *Revolutionary Science: Pioneering measures of female sexual response.* Paper presented at the meeting of the Southeastern Psychological Association, New Orleans, LA.
- Boulter, L., Beck, H. P., **Robinson, A., Warren, S., Thompson, A., & Sample, D.** (2012, February). *The College Persistence Questionnaire predicts athlete retention at Catawba College.* Poster presented at the meeting of the Southeastern Psychological Association, New Orleans, LA.
- Milligan, M., Beck, H., **Cornelius, C., Stephens, C., Morelock, R., & Burgoyne, E.** (2012, February). *Health Behaviour Survey European-United States comparisons.* Paper presented at the meeting of the Southeastern Psychological Association, New Orleans, LA.
- Beck, H. P., Milligan, M. **Lindheimer, J., Clement, J., & Osborn, M.** (2012, March). *The College Persistence Questionnaire: Developing scales to assess student retention.* Paper presented at the meeting of the Southern Society for Philosophy and Psychology, Savannah, GA.
- Hines, T.J., Minton, B.R.,** (Zrull, M.C.) (2012, March). *Effects of environmental enrichment on rat behavior in the open field test.* Poster presented at the 26th National Conference on Undergraduate Research (NCUR), Weber State University, Ogden, UT.
- Hinnant, S.G., Eichorst, R.E., Minton, B.R.,** (Zrull, M.C.) (2012, March). *Environmental enrichment impacts object exploration and preference.* Poster presented at the 26th National Conference on Undergraduate Research (NCUR), Weber State University, Ogden, UT.
- Jarrett, J.,** Wingrove, T., & Fox, P. (2012, March). *Mock jurors' perceptions of apportionment of punitive damages.* Poster presented at the annual meeting of the American Psychology-Law Society, San Juan, Puerto Rico.
- Kulikova, A., Williams, K., Woerner, J.I., Saxon, M.E.,** & Denniston, J.C. (March, 2012). *The effect of context shift on peak interval behavior and tolerance to alcohol in rats.* Conference on Comparative Cognition, Melbourne, FL
- Pate, K.M., Collins, M.A.,** (Zrull, M.C.) (2012, March). *Multisensory neurons in the intermediate layers of the rat superior colliculus.* Paper presented at the 26th National Conference on Undergraduate Research (NCUR), Weber State University, Ogden, UT.
- Wingrove, T., & **Mackenzie, M.** (2012, March). *Perceptions of justice in the student conduct process.* Poster presented at the annual meeting of the American Psychology-Law Society, San Juan, Puerto Rico.

DEPARTMENT PARTICIPATION IN THE 15TH CELEBRATION OF STUDENT RESEARCH

Oral Presentations

Marcus Collins (Mark Zrull), **Jennifer Jarrett** (Twila Wingrove)

Poster Presentations

Stephen Dorsey (Shawn Bergman), **Kaitlin Stack** (Denise Martz), **Erin Dobbins** (Courtney Rocheleau), **Rafaella Sale** (Courtney Rocheleau), **Delvon Blue** (Denise Martz), **Michael Boitnott** (Timothy Ludwig), **Abigail Davis** (Shawn Bergman), **Amanda Driver** (Denise Martz), **Sarah Duncan** (Amy Galloway), **Rawley Eichorst** (Mark Zrull), **Brittnay Morgan** (Shawn Bergman), **Marie Saxon** (Amy Galloway), **Erin Fagge** (Twila Wingrove), **Timothy Hines** (Mark Zrull), **Alexandra Kulikova** (James Denniston), **Anna Martin** (Shawn Bergman), **Amanda Pepper** (Doris Bazzini), **Sarah Courtney Smith** (Lisa Curtin), **Kathryn Theall** (Lisa Curtin)

WISE RESEARCH AND TRAVEL AWARDS

Research

Kevin Friley, Elizabeth Ricklard

Travel

Cherice Burrows, Abigail Davis, Stephen Davis, Anna Martin, Brittnay Morgan, Laura D. Eddy, Dresden Lackey, Erin Fagge, Benjamin Minton, Chris Thorstenson, Rhonda Morelock, Jacqueline Woerner, Deanna Dimick, Kim Schaftlein, Alexandra "Sasha" Kulikova, Marcus Collins, Rawley Eichorst, Tim Hines, Paul Hill, Ryan Felty, Kaitlyn McDaniel