

Presentations by the Faculty of the Department of Psychology
James Madison University
2017-2018

This was a remarkable year for presentations by our faculty and students. During 2017-18 our faculty and students completed 87 conference symposia, workshops, presentations, and posters. Students were listed 138 times as authors or co-authors on these presentations. Works authored by students are indicated by an asterisk (*). These works included:

- Amin, A. B.***, Bednarczyk, R. A., **Ray, C. E.***, **Melchiori, K. J.**, Graham, J., Huntsinger, J. R., & Omer, S. B. (April 2018). Associations of moral foundations with vaccine hesitancy. Presentation for the Society of Behavioral Medicine 39th annual conference, New Orleans, LA.
- Andre, J. & McCullar, K. S.*** (2017). The attentional effects of peripheral priming cues on reflectance ratings. *Abstracts of the Psychonomic Society*, 22, 223. Vancouver, Canada.
- Baccaro, S.* & Szwed, D. E.** (2018, April). *The effects of parental relationships on adolescents' future romantic relationships*. Poster presented at the annual meeting of the Virginia Association of Psychological Science, Roanoke, VA.
- Baker, S.C.** (March, 2018). The 2017 APA Summit on high school psychology: Creating the best future for high school psychology. Chair, symposium presented at the 89th Annual Meeting of the Eastern Psychological Association, Philadelphia, PA.
- Baker, S.C.**, Cistulli, K.H., & Dunn, D.S. (March, 2018). Psi Chi Workshop: Leveraging your psychology degree in the workforce redux. Symposium presented at the 89th Annual Meeting of the Eastern Psychological Association, Philadelphia, PA.
- Barron, K.E.** (2017, November). Is there a simple formula to understand and improve student motivation? Invited workshop to be presented at Elizabethtown College, Elizabethtown, PA.
- Barron, K.E.** (2017, September). How can faculty increase student motivation inside and outside the classroom? Invited talk by JMU's Center for Faculty Innovation and presented to the faculty of James Madison University, Harrisonburg, VA.
- Barron, K.E.** (2018, May). What's the formula for understanding and improving student motivation? Invited workshop presented at the annual National Center for Women and Information Technology Summit on Woman and IT, Grapevine, TX.
- Barron, K.E.**, & Wormington, S. (2017, July). Growth-mindset. Invited workshop presented at the Rural Math Innovation Network Summer Institute. Roanoke, VA.
- Barron, K.E.**, (2017, June) Is there a simple formula to understand and improve student motivation? Invited workshop presented at CFI's jmUDESIGN institute, Harrisonburg, VA.
- Barron, K.E.**, Wormington, S., & Hulleman, C.S. (2017, July). The Expectancy-Value-Cost Model of Motivation. Invited workshop presented at the Rural Math Innovation Network Summer Institute. Roanoke, VA.

- Beins, B., & **Baker, S.C.** (March, 2018). Science, Assessment, Professional Development and More: Key Issues and Deliverables from the Summit. Symposium presented at the 89th Annual Meeting of the Eastern Psychological Association, Philadelphia, PA.
- Best, M.***, **Barron, K.E.**, Hulleman, C.S., Tibbetts, Y., Nesterak, E., & **Bacon, A.*** (2018, March). The psychology of higher level performance in elite youth soccer players. Poster presented at the annual meeting of the Eastern Psychological Association, Philadelphia, PA.
- Booker, E.***, **Brown, T.***, **Preziotti, K.***, **McCoy, A.***, & **Zinn, T.E.** (May, 2018). Ethnocultural empathy and assessing psychology majors' sociocultural awareness. Poster presented at the Association for Psychological Sciences, San Francisco, CA.
- Brown, R.* & Szwed, D. E.** (2018, April). *Intimacy idolization vs. ego development in adolescence: Links to social relations and overall wellness in later adulthood.* Paper presented at the annual meeting of the Virginia Association of Psychological Science, Roanoke, VA.
- Chan, K. Y., **Lyons, C.W.**, **Manley, M.***, **Crossley, A.*** & **Reese, A.*** (2017, June). *Studying the Redundancy Effect in Multimedia Learning when the Narrator is Foreign-accented.* Poster presented at the Eastern Teaching of Psychology Conference, Staunton, Virginia.
- Chandra, C.* & Szwed, D. E.** (2018, April). *Interactions between anxiety subtypes, personality characteristics, and emotion regulation skills as predictors of future career outcomes.* Paper presented at the annual meeting of the Virginia Association of Psychological Science, Roanoke, VA.
- Crewe, M.***, & **Dyche, J.** (2018). Relationship between sleep, academic, and emotional functioning in college students. *Sleep*, 40, 0259.
- Cowan, C.***, **Mack, N.***, **Crewe, M.***, **Donovan, E.***, **Wallace, J.***, **Gallagher, T.***, & **Dyche, J.** (2017). Sleep Deprivation and Voluntary Alcohol Consumption in Adolescent Rats. Society for Neuroscience Abstracts. 1110.12
- Daly, H.* & Hall, M.** (2017, August). *Spectral contributions to the perceptual interaction of pitch and timbre.* Poster presented at the Biennial Meeting of the Society for Music Perception and Cognition (SMPC 2017), San Diego, California.
- Daniel, D.B.** (2017, August). The Darkside of Pedagogy. Keynote. Teaching and Learning Conference. The Ohio State University, Columbus, OH.
- Daniel, D. B.** (2017, August). The Darkside of Pedagogy. Keynote. Fourteenth Annual Teaching and Learning Conference. Elon University. Elon, NC.
- Daniel, D. B.** (2017, September). Teaching IS Science: Translating the Science of Learning for Nurse Educators. Keynote. National League for Nursing Education Summit 2017. San Diego, CA.
- Daniel D. B.** (2017, September). What Really Works: Parents Roles in Developing a "Learning Brain." We Care Association of Private Schools. San Diego, CA.
- Daniel, D. B.** (2017, October). The Science of Learning: Leveraging Student Abilities. Academic Year Governor's Schools Conference. Fishersville, VA.
- Daniel, D.B.** (2018, February). Beyond the Data: Asking the Right Questions. National Council of State Boards of Nursing Annual Institute of Regulatory Excellence Conference. San Francisco, CA.
- Daniel, D. B.** (2018, April). The Darkside of Pedagogy. University of Richmond, Richmond, VA.

- Daniel, D. B.** (2018, April). *Translating Principles from the Science of Learning to the Classroom: Promises and Perils*. Lord Fairfax Community College. Middletown, VA.
- Daniel D. B.** (2018, May). *You Are What You Eat: Lessons for Higher Education from the War on Hunger*. Closing plenary talk at the 30th APS Convention, May 24-27, San Francisco, CA.
- Daniel, D.B.** (2018, May). *You Are What You Eat: Lessons for Higher Education From the War on Hunger*. Plenary talk Association for Psychological Science Annual Convention. San Francisco, CA
- Daniel, D.B.** (2018, May). *Teaching IS Science: Translating the Science of Learning for Nurse Educators*. Keynote and workshop. Kentucky League for Nursing. Louisville, KY.
- Daniel, D. B. & Overman, A.** (2017, August). *Workshop: Should Science/Neuroscience Inform Your Pedagogy?* Fourteenth annual Teaching and Learning Conference. Elon University, Elon, NC.
- Donovan, E.* , Crewe, M.* , & Dyche, J.** (2018). Cortisol levels in rat urine following chronic sleep deprivation in forced exercise wheels and gentle handling chambers. *Sleep, 40, 0567*.
- Donovan, E.* , Mack, N.* , Wallace, J.* , Cowan, C.* , Khan, A.* , Leshock, O.* , Crewe, M.* , Holt, D. & Dyche, J.** (April, 2017). *Long term effects of repeated cocaine exposure on impulse inhibition*. Poster presented at Georgetown University Undergraduate Research Conference in Washington DC, April 23.
- Dowdy, H.* & Szvedo, D. E.** (2018, April). *Ameliorating factors between early traumatic experiences and future problems with adjustment*. Poster presented at the annual meeting of the Virginia Association of Psychological Science, Roanoke, VA.
- DuVall, K. D. R., Rininger, A.* , Sliman, A.*** (2018). *“Tech Wizards” Bring Big Advising Ideas to Students’ Fingertips*. Poster presented at the National Academic Advising Association (NACADA) Region 2 Conference. Dover, Delaware.
- DuVall, K. D. R., Rininger, A.* , Sliman, A.*** (2018). *Leaving a Big Impact with a Small Practicum*. Symposium presented at the National Academic Advising Association (NACADA) Region 2 Conference. Dover, Delaware.
- Evans, W.** (February, 2018). *We need more servant-leaders! JMU “Madison Leads” student leadership conference*. [Invited Workshop Address]
- Evans, W., Dioszeghy, B., Goerl, T.* , Samoel, M.* , Serrels, G.* , Shegda, D.* , Vaught, E.* , & Walker, H.*** (March, 2018). *Service learning and purpose in life*. Southeastern Psychological Association (SEPA) conference in Charleston, South Carolina.
- Evans, W., Savastano, D.** (February, 2018). *Service leaning as a path to purpose in life*. Virginia Association of Counselor Educators conference: Lynchburg, Virginia.
- Evans, W., Warner, M., Dioszeghy, B., Goerl, T.* , Noel, M., Robinson, H.* , Sergent, K.* , Satkus, P.* , & Vaught, E.*** (November, 2017). *Service learning, purpose in life, and positive global change*. The International Leadership Association (ILA) conference in Brussels, Belgium.
- Evans, W., Windsor, N., Goerl, T.* , Noel, M.* , Patton, T.* , Price, J.* , Robinson, H.* , Sergent, K.* , Satkus, P.* , Vaught, E.*** (July, 2017). *Service learning as a path to purpose in life among undergraduate and graduate students*. Vancouver International conference on the Teaching of Psychology: Vancouver, British Columbia, Canada.

- Evans, W.F.** (November, 2017). *Service and service learning as a path to meaning in life*. Address for JMU's Make Your Mark on Madison (MYMOM) student leadership organization. [Invited Keynote Address]
- Falk, Z.* , Cabrera, M.* , Crewe, M.* , Jalil, D.* , Okafor, Z.* , Reigel, C.* , & Dyché, J.** (2018). Effects of a post-deprivation nap on peripheral levels of cortisol and interleukin-6 following 24-hour sleep deprivation. *Sleep, 40, 0345*
- Fineburg, A.C., & Baker, S.C.** (2018). Cognition. In R. L. Miller (Ed.). *Promoting psychological science: A Compendium of laboratory exercises for teachers of high school psychology* (pp. 96-109). Retrieved from the Society for the Teaching of Psychology web site: <http://teachpsych.org/ebooks/>
- Flake, J.K., Ferland, M., Barron, K.E., & Hulleman, C.S.,** (2018, April). *The psychological cost(s) of learning" A multidimensional approach to investigating cost and its relationship with expectancy, value, interest, and performance*. Paper presented at the annual meeting of the American Educational Research Association, New York, NY.
- Florez, L.* & Szwedlo, D. E.** (2018, April). *Early predictors of adolescent delinquent behaviors*. Poster presented at the annual meeting of the Virginia Association of Psychological Science, Roanoke, VA.
- Fogler, C., & Fogler, K. A.** (2017, June). *Reassessing the zero-tolerance policy for bullying in schools*. Poster presented at Eastern Conference of the Teaching of Psychology, Staunton.
- Fogler, K. A. & Keiter, M.*** (2017, June). *General education effectiveness in reducing rape myth acceptance*. Poster presented at Eastern Conference of the Teaching of Psychology, Staunton.
- Fogler, K. A., Chusid, S.* , Giordano, J.* , Roberts, C.* , & Daniel, D.** (2017, November). *Binge watching vs. distributed viewing: A test of the spacing effect*. Poster presentation at the Psychonomic Society, Annual Meeting, Vancouver, Canada.
- Fogler, K.A., Powell, A.* , & Chusid, S.*** (2018, May). *Semantic relatedness and retrieval practice in proper name learning for older and younger adults*. Cognitive Aging Conference, Atlanta, GA.
- Getty, S., Barron, K.E., & Hulleman, C.S.,** (2018, April). *An explanatory, mixed-method study of expectancy, value, and cost in college courses*. Paper presented at the annual meeting of the American Educational Research Association, New York, NY.
- Hall, M. D.** (2017, November). *Toward a more usable form of additive synthesis*. Presented at the 16th annual Auditory Perception, Cognition, and Action Meeting (APCAM 2017), Vancouver, British Columbia, Canada.
- Howell, S.* , Hooks, M. S.* , Hatfield, S.* , Brown, T., Johnson, J., & Zinn, T. E.** (May, 2018). *Assessing information literacy through civic online reasoning*. Poster presented at the Association for Psychological Sciences, San Francisco, CA.
- Jakobsen, K. V., Brandmark, A.* , Byrne, M.* , Armenta, J.* , & Daniel, D. B.** (2017, October). *Not so fast! Applying science from the lab to the classroom*. Poster presented at the Society for Teaching of Psychology's Annual Conference on the Teaching of Psychology, San Antonio, Texas.
- Jakobsen, K. V.** (2018, April). *Rounding out your graduate training*. Talk presented at the Department of Psychology, University of Georgia, Athens, GA.

- Jakobsen, K.V.** (2018, April). *Using Team-Based learning to prepare and engage your students*. Talk presented at the University System of Georgia Teaching and Learning Conference.
- Jalil, D. M.* & Shoup-Knox, M. L.** (2017, June). *Contagious Yawning as an Affiliative Behavior: Ingroup Outgroup Bias in Contagious Yawning across Race and Gender*. Poster presentation at Human Behavior and Evolution Society Conference, Boise, ID.
- Khatib, M.*, & Saville, B. K.** (2018, April). *Passion for academics and mindfulness in college students*. Poster presented at the annual Virginia Association for Psychological Science conference. Roanoke, VA.
- Khatib, M.*, Bailey, S.*, & Saville, B. K.** (2018, April). *The relation between passion for academics and perfectionism*. Poster presented at the annual Virginia Association for Psychological Science conference. Roanoke, VA.
- Kurtzman, R., Welton, A., & **Kurtz, J. L.** (May, 2018). *Harnessing the Power of "Growth Mindset" in Study Abroad: Tools for Maximizing Growth in Students and Faculty*. Paper to be presented at NAFSA: Association of International Educators, Philadelphia, PA.
- Lau, M.*, Perez, J.*, Craig, B.*, & Kerr, N.A.** (2018, April). *A social psychological intervention to reduce distracted driving on a college campus*. Paper to be presented at the Virginia Association for Psychological Science, Roanoke, VA.
- Lawrence, N.K.** (2017, June). *The middle years of academia: Navigating the transition from early- to mid-career*. Paper presented at the Eastern Conference on the Teaching of Psychology, Staunton, VA.
- Lyons, C.W., Shoup-Knox, M.L., Melchiori, K.J., Baker, S.C., DuVall, K.D.R., Jakobsen, K.V., & Gibson, P. R.** (2018, March). *Creating diversity champions and instituting change through a diversity reading group*. Poster presented at the Association of American Colleges and Universities Annual Diversity Conference, San Diego, C.A.
- Mack, N.*, Cowan, C.*, Crewe, M.*, Wallace, J.*, Cole, C.*, Graham, S.*, Holt, D., & Dyche, J.** (2017). Long Term Effects of Chronic Cocaine Administration on Impulse Inhibition. Society for Neuroscience Abstracts. 530.11
- Mack, N.*, Donovan, E.*, Wallace, J.*, Cowan, C.*, Holt, D., & Dyche, J.** (April, 2017). *Sleep deprivation and voluntary alcohol consumption in adult rats*. Poster presented at Georgetown University Undergraduate Research Conference in Washington DC, April 23.
- Marazzo, F.*, Hooks, M. S.*, Howell, S.*, Sullivan, E.*, McCoy, A.*, & Zinn, T. E.** (May, 2018). *Social dominance orientation, racial attitudes, and empathy predict climate change denial*. Poster presented at the Association for Psychological Sciences, San Francisco, CA.
- Melchiori, K. J.** (October 2017). *Discrimination against women who are childfree by choice versus childless due to infertility*. Presentation for the annual meeting of the Society for Experimental Social Psychology, Boston, MA.
- Melchiori, K. J., Mallett, R. K., & Marx, M.** (June 2017). *Appeals to conservative values protect confronters from backlash*. In R. Bozeman (Chair), Resisting bias by increasing confrontation and decreasing backlash. Symposium for the annual meeting of the Society for the Psychological Study of Social Issues, Albuquerque, NM.
- Moseley, S.*, Howell, S.*, Powell, A.*, Zihal, E.*, & Shoup-Knox, M. L.** (2018, April). *Physiological response to female voices during high and low fertility*. Poster presentation at Symposium for Young Neuroscientists and Professors of the South East (SYNAPSE), High Point, NC.

- Ostrander, G. M.* & Shoup-Knox, M. L.** (2017, Nov.) *Physiological responses to intrasexual competition*. Poster presented at Society for Neuroscience, Washington D.C.
- Perez, J.*, Craig, B.*, Lau, M.*, & Kerr, N.A.** (2018, April). *How prevalent is phone-related distracted driving on a college campus?* Poster to be presented at the Virginia Association for Psychological Science, Roanoke, VA.
- Poggi, M.*, Mingione, A.*, & Saville, B. K.** (2018, April). *Passion for academics and feedback orientation in college students*. Poster presented at the annual Virginia Association for Psychological Science conference. Roanoke, VA.
- Powell, A.*, Parker, M.*, Fogler, K.A., & Brewster, J.** (2017, September). *Influences on juror sentencing decisions*. Poster presented at the Society of Police and Criminal Psychology Conference, San Diego, CA.
- Rathbun, H.*, Glauberman, N.*, Kolb, K.*, Pearsall, M. E.*, Shulman, C.*, Zapparata, N.*, Ibanez, D.*, Nanney, J.*, Pointon, K.*, & Baker, S.** (March, 2018). *Personality in deer mice (Peromyscus maniculatus)*. Poster session presented at the 89th Annual Meeting of the Eastern Psychological Association, Philadelphia, PA.
- Reis-Bergan, M. & Bowen, A.*** (2018) *The role of grit as a factor in the relationship between mother and student in college*. Poster presented at the 30th APS Convention, May 24-27, San Francisco, CA.
- Rutter, D. R.* & Holt, D. D.** (Spring, 2018). *Attentional Processing: Replication and Extension of Selection Bias as a Predictor of Intertemporal Choice Behavior*. Poster presented at the Society for the Quantitative Analysis of Behavior conference, San Diego, CA.
- Shively, E.*, Horton, S.*, Spare, E.*, & Saville, B. K.** (2018, April). *Passion for academic activities and psychological well-being*. Poster presented at the annual Virginia Association for Psychological Science conference. Roanoke, VA.
- Shoup-Knox, M. L., Falk, Z.*, Keiter, M.*, & Moseley, S.*** (2017, Nov.) *Yawning as a thermoregulatory response to changes in brain temperature*. Poster presentation at Society for Neuroscience, Washington D.C.
- Shoup-Knox, M. L., Ostrander, G. M.*, Reimann, G.*, & Pipitone, R. N.** (2017, June) *The female voice: Cyclical and contextual variations in acoustics*. Paper presentation at Human Behavior and Evolution Society Conference, Boise, ID.
- St. Martin, S.* & Szwedo, D. E.** (2018, April). *Childhood expectations of support as a predictor of future romantic relationship satisfaction: The mediating effects of coping and rejection sensitivity*. Poster presented at the annual meeting of the Virginia Association of Psychological Science, Roanoke, VA.
- Sullivan, E.*, Booker, E.*, McCoy, A.*, Hooks, M. S.*, Preziotti, K.*, & Zinn, T. E.** (May, 2018). *Portfolio-based assessment of employability skills in psychology majors: A feasibility study*. Poster presented at the Association for Psychological Sciences, San Francisco, CA.
- Weir, T.* & Szwedo, D. E.** (2018, April). *The effects of timing of romantic relationships in adolescence on future depression and anxiety*. Poster presented at the annual meeting of the Virginia Association of Psychological Science, Roanoke, VA.
- Welch, M.* & Szwedo, D. E.** (2018, April). *The influence of rejection by peers on social anxious behavior*. Paper presented at the annual meeting of the Virginia Association of Psychological Science, Roanoke, VA.

White, H.* & Taft Young, J. (2018). *Face-name and movie title memory affected by type of animated character and presentation style*. Poster presented at the Association for Psychological Sciences, San Francisco, CA.

Woodzicka, J. A., Mallett, R. K., & **Melchiori, K. J.** (April 2018). *Gender differences in using humor to respond to sexist jokes*. In J. Woodzicka & R. Mallett (Chairs), Not "Just a Joke": Perceiving and Responding to Disparagement Humor. Symposium for the annual meeting of the Midwestern Psychological Association, Chicago, IL.

Wormington, S. & **Barron, K.E.** (2017, July). *Self-efficacy*. Invited workshop presented at the Rural Math Innovation Network Summer Institute. Roanoke, VA.