

JMU Department of Psychology

Archive of Scholarly Activity 2015-2016

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**Achievements by the Faculty of the Department of Psychology
James Madison University
2016-2017**

Awards:

- Department of Psychology faculty were selected for awards by the College of Health and Behavioral Studies. [More information.](#)
 - **Krisztina Jakobsen** has been awarded the CHBS Distinguished Teacher Award.
 - **Jeff Dyche** has been awarded the CHBS Madison Scholar Award.
 - **Suzie Baker** has been awarded the CHBS Distinguished Service Award.
 - **Kethera Fogler** has been awarded the CHBS Outstanding Junior Faculty Award.
 - **Matt Lee** is the CHBS nominee for the JMU Alger Award.
- **Matthew Lee** received a William J. Fulbright scholarship grant to live and teach in Croatia in the Spring 2017. [More information.](#)
- **Bryan Saville** received an educational leave for Spring 2017.
- **JoAnne Brewster and Michael Stoloff** received the following awards at the Asian Conference of Criminal and Operations Psychology (ACCOP) 2016 meeting in Singapore.
 - Special Recognition Presented in Appreciation of your Outstanding Contributions to the Home Team in the field of Psychology.
 - Special Appreciation presented in Recognition of your Outstanding Contribution to ACCOP 2016 Singapore.
- **Tracy Zinn** received the Transfer Advocate Award from the JMU Orientation Office.
- **Kim DuVall** received the 2017 Best Professor Award from “Best of the Burg.” [More information.](#)

Appointments:

- **David Daniel** will be the Interim JMU General Education Cluster 5 Coordinator for 2017-18.
- **Jaime Kurtz** will be the Faculty Member in Residence (FMIR) for Fall 2018 in Florence.

Nominations:

- **Kevin Apple, Kenn Barron, Bryan Saville, and Tracy Zinn** were all nominated for the Make Your Next Move Award. Alumni and current students nominated faculty members for this advising award. [More information.](#)
- **Krisztina Jakobsen** was nominated for the Provost Award for Excellence in Academic Advising.

In the news:

- **David Daniel** was quoted as an expert in the following article titled, "[What do People Know about Excellent Teaching and Learning?](#)"
- **Kethera Fogler** was quoted in the BBC article: "The foolproof way to never forgetting a name" by Renuka Rayasam; <http://www.bbc.com/capital/story/20170116-the-foolproof-way-to-never-forgetting-a-name>

Community Engagement:

- **Bill Evans and the Psychology Service Organization (PSO)** hosted Day with the Dukes. 61 JMU volunteer "Buddies" partnered with Special Olympic athletes throughout the day. This year, **Jesse Tarr** (class of 2008) was honored by JMU Athletics for his role in starting Day with the Dukes. [More information.](#)
- **Bill Evans and the Psychology Service Organization (PSO)** hosted The Campus Camp for the eleventh year. Over 30 student volunteers partnered with children who have experiences grief for this daylong camp. [More information.](#)

Other:

- **Michael Hall** developed his research [website so](#) researchers can download his software tools. A few days after he launched the website, he had 143 downloads across 10 different countries.
- **David Daniel** was invited to serve on the EdTech Efficacy Research Academic Symposium. David will be the working group leader for Evidence and Quality of Efficacy in Research Approaches. [More information](#)
- **Natalie Kerr Lawrence** directed the STP (Society for the Teaching of Psychology) Annual Conference on Teaching (ACT) in Atlanta this weekend. [More information.](#)
- **Kala Melchiori** will be the co-chair for the Society for the Psychological Study of Social Issues (SPSSI; Div. 9) programming at APA 2018. Her co-chair will be Harmony Reppond, PhD, University of Michigan – Dearborn.

Presentations by the Faculty of the Department of Psychology
James Madison University
2016-2017

This was a remarkable year for presentations by our faculty and students. During 2016-2017 our faculty and students completed 79 conference symposia, workshops, presentations, and posters. Students were listed 136 times as authors or co-authors on these presentations. Works authored by students are indicated by an asterisk (*). These works included:

Appleby, D. C., & **Apple, K. J.** (2016, June). *Academic Advising Posters: A New Academic Delivery System*. Presentation at the Eastern Conference on the Teaching of Psychology Conference. Staunton, VA.

Barron, K. E. (2016, August). *Is there a formula to help understand and improve faculty motivation?* Invited talk presented to the administration of Kennesaw State University, Kennesaw, GA.

Barron, K. E. (2016, August). *Is there a formula to help understand and improve student motivation?* Invited talk presented to the faculty of Kennesaw State University, Kennesaw, GA.

Barron, K. E. (2016, August). *Is there a formula to help understand and improve student motivation in Gateways 2 Completion Initiative?* Invited talk presented to the Gateways 2 Completion faculty of Kennesaw State University, Kennesaw, GA.

Barron, K. E. (2017, April). *A closer examination of cost: Expectancy value theory revisited*. Discussant at the annual meeting of the American Educational Research Association, San Antonio, TX.

Barron, K. E., Beattie, R., **Hartka, T.***, MacNamara, H., & Stemm-Calderon, Z. (2017, March). *Using improvement methods to strengthen motivation and engagement to promote student success: Lessons from two networks*. Symposium presented at the 4th annual Carnegie Foundation Summit on Improvement in Education, San Francisco, CA.

Barron, K. E., Bloom, T., Chaput, L., & Romagnolo, N. (2016, November). *Lessons from 10 years of partnering with school districts to implement learning mindset strategies in relation to STEM learning*. Invited panel discussion presented at the Transforming Academic Success Through Learning Mindsets Symposium, Washington, DC.

Barron, K. E., Hulleman, C.S., **Hartka, T.*** & Inouye, R. B. (2017, April). *Developing, testing, and scaling up psychological interventions through networked improvement communities*. Paper presented at the annual meeting of the American Educational Research Association, San Antonio, TX.

Chan, K. Y. & **Hall, M. D.** (2016, November). *The influence of vowel category distribution on the perception of foreign accent*. Poster presented at the 57th Annual Meeting of the Psychonomic Society, Boston, MA.

- Chan, K. Y., Lyons, C. W., Reimann, G. E.*, Bitew, M. G.*, & Crossley, A. R.*** (2016, June). *Going from a Classroom to a Laboratory Study: The Effect of Cognitive Flexibility Practice on Explaining Human Behavior*. Poster presented at the Eastern Teaching of Psychology Conference, Staunton, VA.
- Costello, M., **Sylke, L.*, Szwed, D. E., & Allen, J. P.** (2017, April). *Peers and parents: Providing teens with different tools to develop social competence*. Poster presented at the Biennial Meetings of the Society for Research in Child Development, Austin, TX.
- Cromer, J.*, Brewster, J., Stoloff, M., & Fogler, K. A.** (2016, July). *Police emergency calls in homicide cases: What does the verbal behavior of the caller reveal?* Asian Conference of Criminal & Operations Psychology, Singapore.
- Cromer, J.*, Brewster, J., Stoloff, M., & Fogler, K. A.** (2016, September). *Investigative leads derived from 9-1-1 calls*. Society for Police and Criminal Psychology, Austin, TX.
- Daly, H.* & Hall, M. D.** (2016, November). *Statistical considerations for evaluating the influence of musical training*. Presented at the 15th annual Auditory Perception, Cognition, and Action Meeting (APCAM 2016), Boston, MA.
- Daniel, D. B.** *Not so fast! Infusing Developmental Science into Translating Responsible Practice from the Science of Learning*. Keynote. Society for Research in Child Development Teaching of Developmental Science Institute. Austin, TX.
- Daniel, D. B.** *Adapting Principles from the Science of Learning for Use in the Classroom*. Preconference Workshop. Learning and the Brain Conference, Arlington, VA.
- Daniel, D. B.** *Addicted to Sugar: Youth, Digital Technology and Educational Practice*. Invited Address. Learning and the Brain Conference, Cambridge, MA.
- Daniel, D. B.** *Building Frankenstein: Can We Reconstruct the Learner from the Research on Learning?* Keynote: National Institute for the Teaching of Psychology, St. Pete's Beach, FL.
- Daniel, D. B.** *Making it Work: The Role of the Educator in Applying the Science of Learning*. Invited Address. Learning and the Brain Conference, San Francisco, CA.
- Daniel, D. B.** *Sugar Tastes Good (and it makes you fat): Reconstructing a Complex Learner from Simple Main Effects*. Keynote: New England Educational Assessment Network Fall Forum, Worcester, MA.
- Donovan, E.*, Mack, N.*, Wallace, J.*, Cowan, C.*, Khan, A.*, Leshock, O.*, Crewe, M.*, Holt, D. & Dyche, J.** (2017, April). *Long term effects of repeated cocaine exposure on impulse inhibition*. Poster presented at Georgetown University Undergraduate Research Conference in Washington DC.
- DuVall, K. D. R., Burleson, B.*, Ingersoll, E.*, Rininger, A.*, Sliman, A.*** (2017, June). *Relate, Trust, Provide: Reaching True Potential through Peer Advising*. Poster presented at the Eastern Conference on the Teaching of Psychology (ETOP), Staunton, VA.

- DuVall, K. D. R., Burleson, B.* , Ingersoll, E.* , Rininger, A.* , Sliman, A.*** (2017, April). *Relate, Trust, Provide: Reaching True Potential through Peer Advising*. Poster presented at the National Academic Advising Association (NACADA) Region 3 Conference. Raleigh, NC.
- DuVall, K. D. R., Fox, N.* , Mischinski, M.* , Manley, M.* , Reimann, G.*** (2016, June). *Monumental Assessment of Peer Advising!* Poster presented at the Eastern Conference on the Teaching of Psychology (ETOP) , Staunton, VA.
- DuVall, K. D. R., Given, J.* , Kimmel, O.* , Shulman, C.* , Sullivan, E.*** (2017, June). *Peer Advisors Using Technology to Help Students Reach Their Potential*. Poster presented at the Eastern Conference on the Teaching of Psychology (ETOP), Staunton, VA.
- DuVall, K. D. R., Given, J.* , Kimmel, O.* , Shulman, C.* , Sullivan, E.*** (2017, April). *Peer Advisors Using Technology to Help Students Reach Their Potential*. Poster presented at the National Academic Advising Association (NACADA) Region 3 Conference. Raleigh, NC.
- DuVall, K. D. R., Keiter, M.* , Joseph, A.* , Morrow, M.* , Ingersoll, E.* , Burleson, B.*** (2016, June). *A Unique Peer Advising Program at Work*. Poster presented at the Eastern Conference on the Teaching of Psychology (ETOP), Staunton, VA.
- DuVall, K. D. R., Keiter, M.* , Piotrowski, A.* , Tousley, K.* , Given, J.* , Kimmel, O.*** (2016, June). *"Tech Wizards" Capitalize on Social Media for Peer Advising*. Poster presented at the Eastern Conference on the Teaching of Psychology (ETOP), Staunton, VA.
- DuVall, K. D. R., Manley, M.* , Reimann, G.* , Agugliaro, M.* , Szendey, O.*** (2017, June). *Assessing Potential Through Peer Advising*. Poster presented at the Eastern Conference on the Teaching of Psychology (ETOP), Staunton, VA.
- DuVall, K. D. R., Manley, M.* , Reimann, G.* , Agugliaro, M.* , Szendey, O.*** (2017, April). *Assessing Potential Through Peer Advising*. Poster presented at the National Academic Advising Association (NACADA) Region 3 Conference, Raleigh, NC.
- Evans, W., Goerl, T.* , Noel, M.* , Sergent, K.* , Satkus, P.* , & Vaught, E.*** (2017, March). *Service learning as a path to purpose in life*. SETOP, Atlanta, GA.
- Evans, W., Gonzalez, C.* , Savastano, D.* , Windsor, N.* , Bornheimer, K.* , & Sergent, K.*** (2016). *Altruism, motivation to serve, and purpose in life*. Viktor Frankl Institute World Congress on Logotherapy, Vienna, Austria.
- Fishman, J.* , Almajali, Z.* , & Holt, D. D.** (2017, April). *Impatience and risk associated with ovulation*. Poster presented at the Virginia Association for Psychological Sciences conference, Norfolk, VA.
- Fogler, C., & Fogler, K. A.** (2016, June). *Reassessing the zero tolerance policy for bullying in schools*. Poster presented at Eastern Conference on the Teaching of Psychology, Staunton, VA.
- Fogler, K. A., & Keiter, M.*** (2016, June). *General education effectiveness in reducing rape myth acceptance*. Poster presented at Eastern Conference on the Teaching of Psychology, Staunton, VA.

- Folger, K. A., Gallico, K. R.*, Feldman, A.*, Williamson, C.*, & Chusid, S.*** (2016, May). *Proper name learning: Descriptiveness and Retrieval Practice Effects*. Poster presented at American Psychological Science, Boston, MA.
- Gaeta, C.*, Craig, B.*, Lawrence, N. K., & Irons, J.** (2017, April). *Using personalized normative feedback to reduce texting while driving among college students*. Paper presented at the Annual Meeting of the Virginia Association for Psychological Science, Norfolk, VA.
- Gouravajhala, R., McDaniel, M. A., & **Daniel, D. B.** (2016, November). *Test-bank Quizzes versus Quizzes Requiring Main Point Identification: Influence on Exam Performance across Structure Building Abilities*. Poster to be presented at the 57th Annual Meeting of the Psychonomic Society. Boston, MA.
- Hall, M. D., Daly, H.*, Gaston, J. & Dickerson, K.** (2016, November). *The differential impacts of task demands on change deafness and inattentive deafness*. Poster presented at the 57th Annual Meeting of the Psychonomic Society, Boston, MA.
- Harris, C. M. & Zha, S.** (2016, July). *Teaching Ethical Reasoning in Large Classes*. Conference on Teaching Large Classes, Virginia Tech, Blacksburg, VA.
- Hartka, T.*, Barron, K. E., & Hulleman, C. S.** (2017, March). *Using improvement science to develop, test, and scale up psychological interventions in schools*. Poster presented at the 4th annual Carnegie Foundation Summit on Improvement in Education, San Francisco, CA.
- Hunt, G., **Miles, M. M.*, Swedo, D. E., & Allen, J. P.** (2017, April). *Moderators of longitudinal associations between anxiety and future career satisfaction*. Poster presented at the Biennial Meetings of the Society for Research in Child Development, Austin, TX.
- Irons, J. G.** (2017, June). *Closing the Loop: Transitioning your Teaching for Practice to Research and Back Again*. Talk presented at the Eastern Teaching of Psychology Conference, Staunton, VA.
- Jakobsen, K. V., Baker, S. B., & Turner, S.** (2017, June). *Helping Students Take Responsibility for their Learning*. Talk presented at the Eastern Teaching of Psychology Conference, Staunton, VA.
- Jakobsen, K. V., & Brandmark, A.*** (2016, October). *Team-based learning vs. lecture: What do students remember?* Poster presented at the Society for Teaching of Psychology's Annual Conference on the Teaching of Psychology, Decatur, GA.
- Jalil, D. M.* & Shoup-Knox, M. L.** (2017, April). *The roles of empathy and race on contagious yawning*. Paper presentation at National Undergraduate Conference on Research, Memphis, TN.
- Kansky, J., **Burleson, E.*, Swedo, D. E., & Allen, J. P.** (2017, April). *Attachment in early adolescence as a predictor of professional development in young adulthood*. Poster presented at the Biennial Meetings of the Society for Research in Child Development, Austin, TX.

- Kansky, J., **Smith, E.***, **Szwedo, D. E.**, & Allen, J. P. (2017, April). *Parental psychological and behavioral control as predictors of late adolescent peer and romantic relationships*. Poster presented at the Biennial Meetings of the Society for Research in Child Development, Austin, TX.
- Keiter, M.***, **Hicks, N.***, **Smith, K.***, **Freeman, B.***, & **Fogler, K. A.** (2016, May). *Names, blame, and gender: A look at victim blame in sexual assault*. Poster presented at American Psychological Science, Boston, MA.
- Kerr Lawrence, N.** (2017, June). *The Middle Years of Academia: Navigating the Transition from Early- to Mid-Career*. Talk presented at the Eastern Teaching of Psychology Conference, Staunton, VA.
- Kurtz, J. L.** & Harder, J. W. (2017, March). *Applying positive psychology to the study abroad experience*. Paper presented at the Forum for Education Abroad, Seattle, WA.
- Lee, M. R.** (2016, August). *Learning about oppression and Nazism via study abroad in Germany and Poland*. Symposium presented at the 124th Annual Convention of the American Psychological Association, August 4-7, 2016, Denver, CO.
- Lyons, C. W.**, **Jakobsen, K. V.**, **DuVall, K. D. R.**, **Shoup-Knox, M. L.**, **Melchiori, K.**, **Gibson, P. R.** (2017, March). *The role of diversity reading groups in creating a climate for social justice*. All included: All engaged. JMU Diversity Conference, James Madison University, Harrisonburg, VA.
- Mack, K.***, **Esswein, W.***, Mabrey, P., & **Lee, M. R.** (2017, March). *Madison Matters: Fostering institutional change through student research on campus climate*. Symposium presented at the AACU Diversity, Learning, and Student Success Conference, March 16-18, 2017, Jacksonville, FL.
- Mack, N.***, **Cowan, C.***, **Ponder, K. N.***, **Holt, D.**, **Shoop-Knox, M.**, & **Dyche, J.** (2016, November). *The long term effects of repeated cocaine exposure on impulse inhibition: A pilot study*. Society for Neuroscience, Washington DC.
- Mack, N.***, **Donovan, E.***, **Wallace, J.***, **Cowan, C.***, **Holt, D.**, & **Dyche, J.** (2017, April). *Sleep deprivation and voluntary alcohol consumption in adult rats*. Poster presented at Georgetown University Undergraduate Research Conference, Washington, DC.
- Maylott, S. E., Simpson, E. A., & **Jakobsen, K. V.** (2017, April). *Eye gaze and species modulate face detection in infants, toddlers, and adults*. Poster presented at the Society for Research in Child Development Conference, Austin, TX.
- Melchiori, K. J.**, & Mallett, R. K. (2016, June). *Creating a water-saver identity reduces water use*. In S. Clayton (Chair), *Mobilizing psychology to strengthen public engagement with climate change*. Symposium for the annual meeting of the Society for the Psychological Study of Social Issues, Minneapolis, MN.
- Melchiori, K. J.**, Mallett, R. K., & **Marx, M.*** (2017, June). *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.

Melchiori, K. J., Mallett, R. K., & Simpson, R. H.* (2016, June). *Gender, parenthood, and race impact workplace help and harm*. In G. Twose (Chair), *Women in the workplace: Intersectional perspectives and integrative policy solutions*. Symposium for the annual meeting of the Society for the Psychological Study of Social Issues, Minneapolis, MN.

Melchiori, K. J., Mallett, R. K., & Simpson, R. H.* (2016, October). *Backlash against working parents*. Paper presented at the 52nd annual meeting of the Society of Experimental Social Psychology, Santa Monica, CA.

Melchiori, K. J., Marx, M.*, & Mallett, R. K. (2017, April). *Using partisan moral appeals to confront sexism*. Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.

Nagel, A., **Morrow, M.*, Szwedo, D.E., & Allen, J.P.** (2017, April.) *Predictions from emotional abuse, emotional neglect, and physical abuse to late adolescent relationship quality*. Poster presented at the Biennial Meetings of the Society for Research in Child Development, Austin, TX.

Ostrander, G.* & Shoup-Knox, M. L. (2017, March) *The Impact of Fertility Cues on Intrasexual Competition and Threat Perception*. Paper presentation at the Graduate Research Symposium at the College of William & Mary, Williamsburg, VA.

Parker, M.*, Fogler, K.A., Powell, A.*, & Greene, E. (2016, May). *Prosecutorial language, moral disengagement and sentencing outcomes in real capital murder cases*. Poster presented at American Psychological Science, Boston, MA.

Ponder, K. N.*, Sequeira, S. N.*, Dyche, J., Holt, D., & Shoup-Knox, M. L. (2016). The effects of chronic partial sleep deprivation on alcohol consumption and Delta Fos B accumulation. *Sleep*, 38, 0079

Rugel, C*, Wigley, B.*, Ponder, K.*, Wales, B.*, & Dyche, J. (2016). Sleep and risk on student entrepreneurial behavior. *Sleep*, 38, 0202.

Saville, B. K. (2016, June). *Interteaching: An alternative approach for increasing student engagement*. Invited address given at Xavier University-New Orleans Faculty Development Conference. New Orleans, LA.

Simpson, E. A., **Jakobsen, K. V.**, Damon, F., Soumi, S., Ferarri, P., & Paukner, A. (2016, August). *Face detection in infant rhesus macaques (Macaca mulatta)*. Poster presentation at the American Society of Primatologists, Chicago, IL.

Skytta, R.*, Wolf, M. R.*, Rutter, D.*, Satkus, P.*, Blanco, D.*, & Holt, D. D. (2017, May). *Discounting of water by the pigeon*. Poster presented at the Society for the Quantitative Analysis of Behavior conference, Denver, CO.

Skytta, R.*, Wolf, M. R.*, Rutter, D.*, Satkus, P.*, Blanco, D.*, & Holt, D. D. (2017, April). *Discounting of water by the pigeon*. Poster presented at the Virginia Association for Psychological Sciences conference, Norfolk, VA.

- Smith, E. S.***, **Donovan, K. J.***, **Howard, K.***, **Takahashi, L.***, **Yung, R.***, **Roy, M.***, **Uyguner, N.***, Mabrey, P., & **Lee, M.R.** (2016, August). *Experiences of discrimination by college students with disabilities*. Poster presented at the 124th Annual Convention of the American Psychological Association, August 4-7, 2016, Denver, CO.
- Stiegler-Balfour, J., Jakobsen, K.V., Stroud, M., & **Daniel, D. B.** (2016, November). *In-text References Hurt Knowledge Construction in Lower Ability Readers*. Poster to be for presented at the 57th Annual Meeting of the Psychonomic Society. Boston, MA.
- Stoloff M. L.** & Brewster, J. (2017, May) *Aligning Goals and Incentives to Achieve Balanced Faculty Roles*. Talk presented to administrators, faculty and staff at the University of Prishtina, Kosovo.
- Tan, J. S., **Davis, E.***, **Szwedo, D. E.**, & Allen, J. P. (2017, April). *The interplay of relationships and work for personal and professional fulfillment*. Poster presented at the Biennial Meetings of the Society for Research in Child Development, Austin, TX.
- Thai, C. J.***, Lyons, H., Iwasaki, G., & **Lee, M. R.** (2016, August). *Microaggressions and self-esteem in Asian Americans: The moderating role of racial socialization*. Poster presented at the 124th Annual Convention of the American Psychological Association, August 4-7, 2016, Denver, CO.
- Wilson, J. H., **Baker, S. C.**, & Keith, K. (2016, August). *Becoming a better teacher: STP can help*. Presented at the Annual Meeting of the American Psychological Association, Denver, CO.
- Wolf, M. R.***, **Skytta, R.***, **Rutter, D.***, **Satkus, P.***, **Blanco, D.***, & **Holt, D. D.** (2017, May). *Discounting of tokens by the pigeon*. Poster presented at the Society for the Quantitative Analysis of Behavior conference, Denver, CO.
- Wolf, M. R.***, **Skytta, R.***, **Rutter, D.***, **Satkus, P.***, **Blanco, D.***, & **Holt, D. D.** (2017, April). *Discounting of tokens by the pigeon*. Poster presented at the Virginia Association for Psychological Sciences conference, Norfolk, VA.

Grants received by the Faculty of the Department of Psychology

James Madison University

2016-2017

Grants received in 2016-2017:

- **Kenn Barron** received two grants from the Carnegie Foundation for the Advancement of Teaching. One for “Harrisonburg City Public Schools Cooperative Grant” (\$3,000) and one for “Carnegie Student Agency Improvement Community” (\$50,000).
- **Kenn Barron** received JMU’s Provost Award for Research (\$4,000, Fall 2016).
- **Jeff Dyche** received a grant from The Geneva Foundation/Air Force in support of his study “Efficacy of Battlefield Acupuncture on Lower Back Pain and Sleep” (\$16,000, 2017-2019).
- **Joann Grayson** and **Michael Stoloff** received a continuing grant from the Virginia Department of Social Services to produce the Virginia Child Protection Newsletter (\$44,363). This grant will continue next year under the supervision of Deborah Sturm in the Department of Graduate Psychology.

Grants that were completed in 2016-2017:

- **Kenn Barron** wrapped up his Prime Grant from the National Science Foundation in November 2016. The project entitled “Measuring of Student Motivation in STEM” was a collaboration with Steve Getty, Chris Hulleman, and Joe Taylor (\$189,967, 2012-2016).
- **Jeff Dyche** wrapped up his grant from Vista Life Sciences in August 2016. Vista Life Sciences provided funding for the project “Automated Neuropsychological Assessment Metrics (ANAM) Mobile Normative Data” (\$21,066, 2015-2016).
- **Krisztina Jakobsen** wrapped up her grant from the APS Fund for Teaching and Public Understanding of Psychological Science in December 2016. The grant funded a Team-Based Learning for Teaching Psychological Science seminar for area high school instructors (\$2,548, April 2016-April 2017).
- **Tracy Zinn** and **Krisztina Jakobsen** received a grant from the Society for the Teaching of Psychology for project entitled “Student-Directed Active Learning: An Assessment of Retention and Critical Thinking.” (\$1,500, Fall 2014-Fall 2016).

Psychology faculty received \$2,500 in grant funding from the College of Health and Behavioral Studies:

- **Jessica Irons** and **Natalie Kerr Lawrence** received CHBS mini-grants to support their scholarship (\$2000).
- **Claire Lyons & Kala Melchiori** received a grant for the Psychology Department’s Diversity Reading Group to sponsor a fieldtrip to the National Museum of the American

Indian, Washington, D.C. and an invited speaker Dr. David Brubaker (Eastern Mennonite University) who presented “Creating a healthy organization for diversity” (\$500).

Psychology faculty received \$5,881.75 in grant funding from JMU departments including:

- **Natalie Kerr Lawrence** received a Seed Grant from Libraries and Educational Technologies (LET) to purchase a camcorder and memory card (\$290.51).
- **Natalie Kerr Lawrence** received a grant from JMU’s Innovation Services to support online teaching enhancement (\$300).
- **Matt Lee** received a grant from JMU’s Learning and Educational Technologies Center to purchase audio production software (\$180), as well as a grant from the JMU Office of Access and Inclusion to help purchase additional supplies and promotional materials for the Madison Matters Project (\$850).
- **Matt Lee** received a JMU IDEA grant. He will be collaborating with CFI to offer a faculty course on being more intentionally inclusive in the classroom with respect to diversity. He received this grant along with Emily Gravett and Andreas Broscheid (\$4,000).
- **Kala Melchiori** received a grant from JMU’s Learning and Educational Technologies Center for funding for Camtasia (lecture capture) and VoiceThread (student presentations, asynchronous discussion platform) software (\$261.24).

**Publications by the Faculty of the Department of Psychology
James Madison University
2016-2017**

This was a good year for publications by our faculty and students. During 2016-2017, the faculty and students of the Department of Psychology produced 35 publications including 3 books, 12 chapters, 19 journal articles, and 1 other form of scholarly writing. Collectively, students were listed 21 times as co-authors on these publications. (Student authors and co-authors are indicated with an asterisk. These include recent graduates.) These works included:

Almarode J. T., & **Daniel, D. B.** (in press). Educational Neuroscience: Are We There Yet? In Hall, G. E., Gollnick, D. M., & Quinn, L. F. (Eds.) *The Handbook of Teaching and Learning. First Edition*. Wiley.

Brewster, J., Stoloff, M. L., Corey, D. M., Greene, L. W., Gupton, H. M., & Roland R. E. (2016). Education and Training Guidelines for the Specialty of Police and Public Safety Psychology. *Training and Education in Professional Psychology, 171-178*.

Bureau, A. T.*, Razon, S., **Saville, B. K.**, Tokac, U., & Judge, L. W. (2017). Passion for academics and problematic health behaviors. *International Journal of Exercise Science, 10*, 417-433.

Gibson, P.R. (2017). Living on the margins with access denied: Introduction to special issue on environmental sensitivities. *Ecopsychology*, June, 2017.

Gibson, P. R., Coronado-Prieto, Y.*, & **Cook-Smith, A.*** (2016). Access to community based advocacy services for persons with multiple chemical sensitivity. *World Journal of Social Science Research, 3*(3), 331-339.

Hall, M. D. & Peck, R. B.* (2016). Categorical perception: Effects of the extent and rate of spectral change. *Journal of Cognitive Psychology, 29*(1), 3-22. doi: <http://dx.doi.org/10.1080/20445911.2016.1229704>

Harris, C. M., & Zha, S., (2017). Apply it! Concept mapping: See what you are thinking. In **Lyons, C. W.** (2017). *Life Span Human Development*. Cognella, Inc.

Harris, C. M., & Zha, S., (2017). Concept mapping for critical thinking: Efficacy, timing, & type. *Education, 137, 3*, Spring, 277-280.

Harris, C.M., & Zha, S, (2017). Ethical reasoning as an instructional objective. In R. L. Miller & T. Collette (Eds.) *Teaching Tips: A Compendium of Conference Presentations on Teaching, 2015-16*. Retrieved from the Society for the Teaching of Psychology web site: <http://teachpsych.org/ebooks/>

Holt, D. D., Glodowski, K., Smits-Seeman, R. R., & **Tiry, A. M.*** (2016). The domain effect in delay discounting: The roles of fungibility and perishability. *Behavioral Processes, 131*, 47-52.

Hulleman, C. S., **Barron, K. E., Kosovich, J. J.***, & **Lazowski, R. A.*** (2016). Current theories, constructs, and interventions within an expectancy value framework. In A. A. Lipnevich,

- F. Preckel, & R. D. Roberts (Eds.), *Psychosocial skills and school systems in the twenty-first century: Theory, research, and applications*, 1st edition (pp. 241-278). Springer International Publishing.
- Hulleman, C. S., **Kosovich, J. J.***, **Barron, K. E.**, & **Daniel, D. B.** (2016). Making Connections: Replicating and Extending the Utility Value Intervention in the Classroom. *Journal of Educational Psychology*, *109*(3), pp. 387–404.
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**Service Activities of the Department of Psychology
James Madison University
2016-2017**

The following is a summary of the professional and community service work of the Department of Psychology faculty and staff:

Jeff Andre

- Editorial Service: 1 Journal, 1 Book Publisher

Suzanne Baker

- Eastern Psychological Association, Board of Directors
- Past President of the Society for the Teaching of Psychology (Division Two of the American Psychological Association)
- Chair of the Society for the Teaching of Psychology's Elections and Appointments Committee
- Member of the APA Board of Educational Affairs Working Group on the Recognition of Undergraduate Psychology Curricula
- Member of College Board's Advanced Placement Psychology Development Committee
- IACUC member for Lincoln Park Zoo in Chicago
- Invited to participate in the 2017 APA Summit on High School Psychology Education
- Editorial Service: 3 Journals, 2 Book publishers, 1 Conference

Kenn Barron

- **Community Workshops:**
 - **Barron, K.E.** (2016, 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.** (2016, October). What motivates us to engage in scholarship? Keynote talk presented at the Noftinger Celebration of Madison Scholarship, James Madison University, Harrisonburg, VA.
 - **Barron, K.E., Hulleman, C.S., & Hartka, T.A.*** (2016, September). Applying improvement science at HCPS. Invited talk presented to the District Leadership Team meeting, Harrisonburg City Public Schools, Harrisonburg, VA.
- Editorial Service: 1 Journal, 1 Editorial Consulting Board

David B. Daniel

- Translational Science Advisor, National Science Foundation
- Ed-Tech Efficacy Research Symposium
- PBS/NOVA – Science advisor for “Schools of the Future” Documentary
- Translational Science Advisor, Learning and the Brain Society
- Translational Science Advisor, Cerebrum: Centro Iberoamericano de Neurociencias, Educación y Desarrollo Humano

- Board of Advisors, Brain, Education, and Neuroscience SIG American Educational Research Association
- Coordinator, Transforming Education Through Neuroscience Award Committee, Learning and the Brain Society
- Board of Advisors, International Mind, Brain, and Education Society
- Editorial Service: 8 Journals, 2 Book Publishers, 2 Advisory Boards, 2 Consulting Editorships

Kimberly D.R. DuVall

- Fundraiser for the Blue Ridge Area Food Bank and Disabled Veterans National Foundation (DAV)
- Editorial Services: Life-span Human Development Textbooks

Jeff Dyche

- Editorial Service: 2 Journals, 1 Conference

Bill Evans

- Viktor Frankl Institute in Vienna, Austria, Advisory Board Member/Conference Planning
- Our Community Place, fundraising efforts to assist area homeless
- Day with the Dukes, annual JMU Special Olympics
- Campus Camp, annual grief camp for kids age 5-12
- Editorial Service: 1 Journal

Cathy Fisher volunteers at the

- First Presbyterian Church Soup Kitchen
- Still Meadows' Enrichment Center and Camp Therapeutic Horse Riding program
- Salvation Army bell ringing

Pam Gibson

- Advisory Boards of the Chemical Sensitivity Foundation
- Advisory Board Re|Shelter problem of homelessness among persons with chemical sensitivity
- Editorial Service: 5 Journals, 1 Journal Advisory Board

Michael Hall

- Chair, Organization Committee for the Auditory Perception Cognition and Action Meeting (APCAM, since 2012)
- Awards Committee for Psi Chi, the International Honor Society in Psychology
- Editorial Service: 6 Journals

Charles Harris

- Editorial Service: 2 Journals, 2 Editorial Boards

Dan Holt

- Co-Investigator for a Mayo Clinic grant studying treatment compliance in wheelchair bound individuals.
- Co-Director of the Applied Behavior Analysis Clinic at James Madison University
- Editorial Service: 5 Journals

Krisztina Jakobsen

- Society for the Teaching of Psychology (SoTL) Associate Chair of the Teaching Excellence Committee
- Invited to participate in the 2017 APA Summit on High School Psychology Education
- Offered an APS funded workshop on Team-Based Learning for the Teaching of Psychological Science to area teachers and university faculty
- Moderator for the SoTL PsychTeacher listserv

Natalie Kerr Lawrence

- Eastern Teaching of Psychology Chair
- PSYCHed Co-Chair, Harrisonburg Community Mini Lectures
- Society for the Teaching of Psychology 2016 Conference Chair
- Three things you should stop doing right now. Blog published on Psychology Today website <https://www.psychologytoday.com/blog/social-influence/201705/3-things-you-should-stop-doing-right-now>.

Jaime Kurtz

- Workshops (2) for the Institute for Brain Potential
- PSYCHed Co-Chair, Harrisonburg Community Mini Lectures
- Psychology Today - Happy Trails (A blog on research-based advice for happiness). <http://www.psychologytoday.com/blog/happy-trails>
- Editorial Service: 2 Journals

Matthew Lee

- Editorial Service: 3 Journals

Claire W. Lyons

- Study Abroad Topic Network Chair for the Society for the Study of Emerging Adulthood
- VAPS paper session judge and session moderator
- College Board's College-Level Examination Program (CLEP) Development Committee Member
- Editorial Service: 1 Journal

Kala Melchiori

- Editorial Service: 3 Journals

Monica Reis-Bergan

- Works with Plains Elementary School coordinating reading tutors
- She is a member of the Healthy Community Council and works specifically with the teenage pregnancy prevention work group

Bryan Saville

- Associate Editor for the journal *Teaching of Psychology*
- Section Editor for The Generalist's Corner section of *Teaching of Psychology*
- Editorial Board Member for the journal *Psychology Learning and Teaching*
- Editorial Services 4 Journals.

Melanie Shoup-Knox

- Judge for the VA Junior Science Humanities Symposium
- Action Editor for the journal *Frontiers in Evolutionary Neuroscience*
- Presented a hands on examination of the brain experience to the JROTC of Harrisonburg High School
- Melanie mentors youth through Big Brothers Big Sisters. She and her little sister volunteer at the Rockingham County SPCA and for events held by United Way and Bowl for Kids' Sake.

David Szwedo

- Editorial Service: 1 Journal

Tracy Zinn

- Advisory Board Member of the Cambridge Center for Behavioral Studies (CCBS)
- Program Review Committee for the Society for Industrial/Organizational Psychology
- Editorial Service: 3 Journals
- Volunteers with the La Leche League, Birth Matters Virginia, and Birth Arts International