Susan A. Siltanen GRADUATE STUDENT RESEARCH SYMPOSIUM

April 4, 2017 | 9 a.m.-noon | Thad Cochran Center

Sponsors

Vice President for Research
Graduate Student Senate

Fisher Scientific
# SYMPOSIUM OVERVIEW

## Oral Presentations

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<td>Arts and Humanities</td>
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<td>9-11:30 a.m.</td>
<td>Room 210</td>
<td>Social and Educational Sciences and Business</td>
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## Poster Presentations

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<td>9:30-11:30 a.m.</td>
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<td>Social Sciences and Business</td>
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## Luncheon *(Ticket required)*

12:30-1:30 p.m. Grand Ballroom, Third Floor

Welcome and Introductions

Ms. Alisha Sink  
GSS President

Remarks

Dr. Steve Moser  
Provost and Sr. Vice President  
Academic Affairs

Introduction of Speaker

Dr. Karen Coats  
Dean of Graduate School
Symposium Speaker ................................................................. Ms. Alisha Sink
Presentations ............................................................................. Dr. Gordon Cannon

Vice President for Research
Dr. Karen Coats

Arts and Humanities
Social and Educational Sciences and Business
Physical Sciences and Mathematics
Life, Health and Environmental Sciences

Graduate Mentor of the Year ..................................................... Dr. Karen Coats
Graduate Assistant of the Year ................................................... Dr. Karen Coats
Closing Remarks ........................................................................ Dr. Karen Coats

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**ORAL PRESENTATIONS**

**Union Room A**  
**Arts and Humanities**

9-9:15 a.m.  
**Bradberry, Corey** - Directing, Department of Theatre  
*Pulling down Heaven in Arthur Miller’s “The Crucible”: Challenges for the Contemporary Stage Director*

9:15-9:30 a.m.  
**Brown, Victoria** - Communication Studies, Department of Communication Studies  
*Go and Plant the Roses! Theorizing the Rhetoric of Voluntourism and Travelocity’s Travel for Good*

9:30-9:45 a.m.  
**Fowler, Torie** - Mass Communication, Department of Mass Communication & Journalism  
*What Are Our Children Listening To? A Content Analysis of Kidz Bop*

9:45-10 a.m.  
**Gregorian, Tamar** - Mass Communication, Department of Mass Communication & Journalism  
*“The Most Famous Teenager in the World”: Framing Malala, Mainstream Media and Cyberactivism*

10-10:15 a.m.  
**Heras Ramirez, Cristina** - MATL Spanish & TESOL, Department of Foreign Languages & Literature
10:15–10:30 a.m.          BREAK

10:30–10:45 a.m.  **Klos, Dawn** - Cultural Anthropology and European History, Department of History and Department of Anthropology and Sociology

  *Before Us, We Were Many*

10:45–11 a.m.  **Lewis, Jennifer** - Anthropology, Department of Department of Anthropology and Sociology

  *Sex Culture in American Fantasy Film*

11–11:15 a.m.  **Nassuna, Rita** - Communication Studies, Department of Communication Studies

  *Critical Race Theory*

11:15–11:30 a.m.  **Perna, Brian** - Communication Studies, Department of Communication Studies

  *Coping with Stress through Humor in Emergency Medical Services*

11:30–11:45 a.m.  **Radley, Elizabeth** - Mass Communication, Department of Mass Communication & Journalism

  *Commodifying the Family: An Analysis of the Social and Cultural Implications of the Love Taza Blog*

11:45 a.m.–noon  WITHDREW

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**Room 210  Social, Educational Sciences and Business Session 1**

9–9:15 a.m.  **Bauer, Brian** - Clinical Psychology, Department of Psychology

  Bauer, Brian with Rachel Martin, Nik Miller, Erin Fink-Miller and Daniel Capron

  *An Investigation into the Development of the Acquired Capability for Suicide*

9:15–9:30 a.m.  **Brown, Mitch** - Brain and Behavior, Department of Psychology

  Brown, Mitch with Donald F. Sacco

  *Unrestricted Sociosexuality Predicts Preferences for Extraverted Male Faces*

9:30–9:45 a.m.  **Burge, William** - Human Capital Development, Department of Human Capital Development

  *The Relationship Between the Human and Social Capital Characteristics of Nascent Entrepreneurs and Expected Job Growth in the United States*

9:45–10 a.m.  WITHDREW
10–10:15 a.m. Childress, Charles - Human Capital Development, Department of Human Capital Development
Examining Student Attendance and Demographic Factors on Academic Success

10:15–10:30 a.m. BREAK

10:30–10:45 a.m. de Vere, Amber - Brain and Behavior, Department of Psychology
de Vere, Amber with Malin Lilley and Lauren Highfill
A cross-species comparison of personality in harbour seals (Phoca vitulina) and California sea lions (Zalophus californianus)

10:45–11 a.m. Ismail, Mohamed - Communication Studies, Department of Communication Studies
A Match Made in Korea: The Coupling of Sony Pictures and National Security

11–11:15 a.m. King, Mario - Human Capital Development, Department of Human Capital Development
The Relationship of Employee Engagement Practices and the Effect it has on Work Performance, Retention Rate, and Patient's Perception of Service

11:15–11:30 a.m. Kosciuch, Thomas - Marine Science Oceanography, Division of Marine Science
Assessing Tropical Cyclone Sediment Provenance Using Foraminifera

Room 228  Social, Educational Sciences and Business Session 2
9–9:15 a.m. Lamb, Robert - Human Capital Development, Department of Human Capital Development
Near Miss Reporting and its Effect on Safety Performance in a Manufacturing Environment

9:15–9:30 a.m. Lilley, Malin - Brain and Behavior, Department of Psychology
Lilley, Malin with Amber de Vere and Deirdre Yeater
Characterizing curiosity-related behavior of bottlenose (Tursiops truncatus) and rough-toothed (Steno bredanensis) dolphins in response to surprising stimuli

9:30–9:45 a.m. Liu, Xiaohui - Geography, Department of Geography and Geology
Evaluation of the Relevance of Twitter Data for Risk Communication for Natural Hazards Response: A Case Study of 2013 Colorado Flood

9:45–10 a.m. Moreno, Kelsey - Brain and Behavior, Department of Psychology
Moreno, Kelsey with Lauren Highfill
Does Personality Similarity in Bottlenose Dolphin Pairs Influence Dyadic Bond Characteristics?

10–10:15 a.m. Taylor, Courtney - Human Capital Development, Department of Human Capital Development
The Effect of University Career Services on Labor Market Driven Student Major Selection
10:15–10:30 a.m.  
**BREAK**

10:30–10:45 a.m.  
**Tymkiw, Alexis** - Business Administration, Department of Management & International Business  
Tymkiw, Alexis with Jamye Foster  
*Emotions Involved in Airport Shopping*

10:45–11 a.m.  
**Werner, Brianna** - Counseling Psychology, Department of Psychology  
Werner, Brianna with Emily Bullock-Yowell  
*Assessing Career Decision-Making Status: The CASVE Cycle Questionnaire*

11–11:15 a.m.  
**Santiago, Melanie** - Business Administration, Department of Management & International Business  
Santiago, Melanie and Jamye Foster  
*Translating Immersive Branding Cues from Store to Website*

**Room 214**  
**Life, Health and Environmental Sciences Session 1**  
9–9:15 a.m.  
**Acharya, Dhiraj** - Microbiology, Department of Biological Sciences  
Acharya, Dhiraj with Penghua Wang, Amber M. Paul, and Fengwei Bai  
*Interleukin-17A Promotes CD8+ T Cell-mediated Antiviral Activity against West Nile Virus*

9:15–9:30 a.m.  
**Adegurnmi, Yetunde** - Microbiology, Department of Biological Sciences  
Adegurnmi, Yetunde and Dahlia Amato, Douglas Amato, Derek Patton, Olga Mavrodi, and Dmitri Mavrodi  
*Activity of Plant-Derived Antimicrobial Compounds against Antibiotic Resistant Pathogens*

9:30–9:45 a.m.  
**Bianchi, Sydnie** - Anthropology, Department of Anthropology and Sociology  
*Nutrition at Tipu: Uncovering the Effects of Nutrition on the Growth and Development of the Tipu Maya Juveniles*

9:45–10 a.m.  
**Botero, Natalia** - Brain and Behavior, Department of Psychology  
Botero, Natalia and Stan A. Kuczaj  
*Same-sex Socio-sexual Interactions among a Group of Captive Male Bottlenose Dolphins (Tursiops Truncatus)*

10–10:15 a.m.  
**BREAK**

10:15–10:30 a.m.  
**Brown, Grover** - Biological Sciences, Department of Biological Sciences  
Brown, Grover with Brain Kreiser and Carl Qualls  
*The Population Genetics of the Razorback Musk Turtle and the Implications for its Conservation*
10:30–10:45 a.m.  **Epps, Sarah** - Marine Science – Hydrographic Science, School of Ocean Science and Technology  
*Multiply and Subtract: Creating 940 Predictors for Suspended Particulate Matter in the Northern Gulf of Mexico Using Inherent Optical Properties & Determining Which are the Best for Practical Application*

10:45–11 a.m.  **Frick, Erin** - Brain and Behavior, Department of Psychology  
Frick, Erin with Holli C. Eskelinen and Stan A. Kuczaj  
*Personality Traits Linked to Social Rank in a Group of Bottlenose Dolphins (Tursiops truncatus)*

11–11:15 a.m.  **G C, Bibek** - Microbiology, Department of Biological Sciences  
Bibek, G C with Gyan S. Sahukhal and Mohamed O. Elasri  
*msaABCR Operon Regulates Cell Wall Crosslinking of Staphylococcus aureus by Repressing Proteases and murein hydrolase activity*

**Room 216**  
**Life, Health and Environmental Sciences Session 2**

9–9:15 a.m.  **Griffis, Anne** - Geological Oceanography, Division of Marine Science  
Griffis, Anne with Jessica E. Pilarczyk, Eduard G. Reinhardt, Thomas J. Kosciuch, Shawn Kovacs and Gosta Hoffmann  
*A 3000–year record of overwash events documented in coastal sediments from Sur Lagoon, Oman*

9:15–9:30 a.m.  **Khan, Kanza** - Brain and Behavior, Department of Psychology  
*The Relationship between Sleep and Anxiety in the Zebrafish*

9:30–9:45 a.m.  **O’Brien, Stephan J.** - Marine Science – Hydrographic Science, Division of Marine Science  
O’Brien, Stephan J. with Steven L. Dykstra, Lauren Quas, Brian Dzvonkowski, Stephan Howden, Davin J. Wallace, Ian Church, Oscar Schofield, Travis Miles and Jerry D. Wiggert  
*Spatiotemporal Variability of the Suspended Particulate Matter in the Mississippi Sound*

9:45–10 a.m.  **Pandey, Shanti** - Microbiology, Department of Biological Sciences  
Pandey, Shanti with Gyan S. Sahukhal and Mohamen O. Elasri  
*The msaABCR Operon Mutant is Defective in Persister Cells in Staphylococcus aureus*

10–10:15 a.m.  **BREAK**

10:15–10:30 a.m.  **Paul, Oindrila** - Biology/Microbiology, Department of Biological Sciences  
Paul, Oindrila with Dominique Clark, Jessica Wilson and Janet Donaldson  
*Deciphering the role of Fatty Acids in Bile Induced Membrane Damage in Listeria monocytogenes*
10:30–10:45 a.m. **Sapkota, Krishna** - Biochemistry, Department of Chemistry and Biochemistry

*Chemoenzymatic Synthesis of Dephospho Coenzyme A*

10:45–11 a.m. **Trigg, Robert** - Coastal Sciences, School of Ocean Science and Technology

*An Individual-Based Model of the Gulf Menhaden Fishery*

11–11:15 a.m. **Aleksa, Katrina** - Biological Marine Science, Division of Marine Science

Aleksa, Katrina with Christopher R. Sasso, Daniel R. Evans, and Redwood W. Nero

*Assessment of Leatherback Turtle Behavior in the Gulf of Mexico*

### Room 218A

**Physical Sciences and Mathematics Session 1**

9–9:15 a.m. **Boyette, Adam** - Marine Science, Division of Marine Science

Boyette, Adam with A. T. Greer, A. D. Weidemann, G. Jacobs and W. M. Graham

*Trophic Dynamics and Physical Processes Contributing to a Plankton Thin Layer in the Northern Gulf of Mexico*

9:15–9:30 a.m. **Campbell, Garrett** - Polymer Science and Engineering, School of Polymers and High Performance Materials

Campbell, Garrett with Robson F. Storey

*Difunctional Polyisobutylene via Constructive Degradation*

9:30–9:45 a.m. **Cooke, Richard** - Polymer Science and Engineering, School of Polymers and High Performance Materials

Cooke, Richard with Harrison A. Livingston, Mark R. Brei and Robson F. Storey

*A “Drop-In” Composite Matrix via Azide-Alkyne Cycloaddition*

9:45–10 a.m. **Cordell, Katelyn** - Polymer Science, School of Polymers and High Performance Materials

Cordell, Katelyn with Jeffrey Wiggins

*Controlling the Morphology in Polyacrylonitrile Based Copolymer Precursors for Carbon Fiber*

10–10:15 a.m. **Dike, Clayton** - Geological Oceanography, Division of Marine Science

*Late Quaternary Fluvial Channels of the Mississippi Alabama Shelf*

10:15–10:30 a.m. **BREAK**

10:30–10:45 a.m. **Hart, Alison** - Organic Chemistry, Department of Chemistry and Biochemistry

Hart, Alison with Tyler Harless, John Hood and Julie A. Pigza

*One-Pot Synthesis of Ethers and \( \alpha \)-Substituted Ethers via Reduction of an Oxonium Ion Intermediate*

10:45–11 a.m. **Janisse, Andrew** - A Polymer Science, School of Polymers and High Performance Materials
Room 218B

**Physical Sciences and Mathematics Session 2**

9-9:15 a.m.

**Parada, Corey** - Polymer Science and Engineering, School of Polymers and High Performance Materials

*Photocured Networks from Reactive Polysobutylene Macromers*

9:15-9:30 a.m.

**Patterson, Matthew** - Polymer Science and Engineering, School of Polymers and High Performance Materials

*Energetic Aspects of Diamine Isomerism in TGDDM*

9:30-9:45 a.m.

**Paudel, Durga** - Computational Physics, Department of Physics and Astronomy

*Small-Angle X-ray Scattering of Amorphous Silicon (a-Si), Numerical Modeling and Structural Analysis*

9:45-10 a.m.

**Pickett, Phillip** - Polymer Science and Engineering, School of Polymers and High Performance Materials

*Recyclable Sulfonamide "Polysaops" for Removal of Hydrocarbon Impurities from Water for Remediation Applications*

10-10:15 a.m.

**Shakya, Sarbagya** - Computer Science, School of Computing
10:15-10:30 a.m.                      BREAK

10:30-10:45 a.m.  Subedi Paudel, Sunita - Physics, Department of Physics and Astronomy
                  Subedi Paudel, Sunita with Panisak Boonamnaj, Warin Jetsadawisut, Sunan Kitjaruwankul,
                  Pornthep Sompornpisut, and R.B. Pandey
                  Conflicting Thermal Responses of the Cytoplasmic Domain of hHv1 Channel by All-atom MD
                  and All-residue Coarse-grained MC Simulations

10:45-11 a.m.     Weigand, Jeremy - Polymer Science and Engineering, School of Polymers and High
                  Performance Materials
                  Weigand, Jeremy with Andrew S. Frazee, Jordan Winetrouth, Carl Michael, and Jeffery S.
                  Wiggins
                  Balancing Processing and Performance in Benzoxazine Matrices

11-11:15 a.m.     Whitmore, Laura - Marine Chemistry, Division of Marine Science
                  Whitmore, Laura with Alan Shiller
                  Western Arctic Ocean Barium Distribution and Regional Water Mass Contributions

11:15-11:30 a.m.  Zhao, Xinyi - Chemistry, Department of Chemistry and Biochemistry
                  Zhao, Xinyi with Frederick McFarland, Skye Travis, and Song Guo
                  Is Aggregation a Necessary Step for p-Doping of Poly(3hexylthiophene)?

9:30-11:30 a.m.   POSTER PRESENTATIONS

Second Floor

Arts and Humanities Posters

1.  Doyon, Jonathan - Brain and Behavior, Department of Psychology
    Doyon, Jonathan with Alen Hajnal
    Breaking Ground: Disruption of Surface Density Gradient Affects Perception of Reachable and Unreachable
    Objects

2.  Fourney, Sean - Communication Studies, Department of Communication Studies
Finding Strength in Methodology: Living with and Caring for a Sibling with Mental Disabilities through an Autoethnographic Lens

3. Gomberg, Emmalea - Anthropology, Department of Anthropology and Sociology
   Investigating Vitamin C Deficiency in the Colonial Maya

4. WITHDRAW

5. Lionberger, Amy - Communication Studies, Department of Communication Studies
   New Crisis Type: Hot Button Issues

6. Pellow, David - Music Education, School of Music
   The Rabbath Method of Double Bass Pedagogy: Lineage, Evolution, and Application

7. Veronie, Crystal - English Literature, Department of English
   Joe Christmas, Sovereignty, and Violence in William Faulkner's Light in August

8. Wolverton, Mary - English, Department of English
   Richardson and his Colonies: Pamela's Veiled Critique of Empire

9. Wright, Sarah - School Psychology, Department of Psychology
   Wright, Sarah with Daniel H. Tingenstom, Evan H. Dart, Brad A. Dufrene, & John Lum
   The Effects of Tootling Combined with Public Posting in High School Classrooms

10. Barnett, Tracy - American History, Department of History
    Maligned "Milish:" Mississippi Militiamen in the Civil War

Life, Health and Environmental Sciences

11. WITHDRAW

12. Gurung, Chandan - Molecular Biology, Department of Biological Sciences
    Gurung, Chandan with Yan-Lin Guo
    Differentiation-induced microRNAs negatively regulate innate immunity development during differentiation of mouse embryonic

13. Hendry, Samuel - Microbiology, Department of Biological Sciences
    Hendry, Samuel with Olga Mavrodi, Wulf Blankenfeldt and Dmitri Mavrodi
    Phenazine metabolites contribute to the initiation and morphology of biofilms formed by the opportunistic pathogen Burkholderia lata 383

14. Kelley, Edward - Exercise Physiology, School of Kinesiology
    Kelley, Edward with Jeffrey B. Miller, Lee Stoner and Daniel P. Credeur
    Systemic Cardiovascular Response to Handgrip Exercise with and without Blood Flow Restriction

15. Lodato, Matthew - Environmental Biology, Department of Biological Sciences
    Lodato, Matthew with Jerrid Boyette, Rachel Smilo, Colin Jackson and Kevin Kuehn
Contribution of decomposer fungi to the litter decomposition of two grass species, Schizachyrium scoparium and Schizachyrium tenerum.

**Physical Sciences and Mathematics**

16. **Chen, Beibei** - Polymer Science and Engineering, School of Polymers and High Performance Materials  
Chen, Beibei with Joseph A. Giesen, Scott M. Grayson, and Sergei I. Nazarenko  
*Thermodynamic and Dielectric Properties Correlated to the Hydrogen Bond Formation in the bis MPA Based Dendritic Polymers*

17. **Dangal, Thir** - Mathematics, Department of Mathematics  
Dangal, Thir with C. S. Chen and Ji Lin  
*Particular Solutions for Solving Elliptic Partial Differential Equations*

18. **Davis, Brad** - Polymer and High Performance Materials, School of Polymers and High Performance Materials  
Davis, Brad with P. D. Pickett, C. L. McCormick, and L. R. Lott  
*Cyano-Containing Oligo (Phenylene Vinylene) Chromophores in Free Radical Polymerizations of Acrylate and Acrylamide Monomers*

19. **Ganguly, Ritabrata** - Polymer Science, School of Polymers and High Performance Materials  
Ganguly, Ritabrata with David Delatte, Rebecca Statum, Gopinath Subramanian, and James W. Rawlins  
*Measurement of Moisture Diffusivity across Thin Polymer Films Using Transient State Solution of Diffusion Equation*

20. **Hatua, Amartya** - Computational Science, School of Computing  
Hatua, Amartya with Trung T. Nguyen  
*Crime Prediction Based on Crime Types, Crime Time and Criminal Hotspots*

21. **Maples, Austin** - Polymer Science and Engineering, School of Polymers and High Performance Materials  
Maples, Austin with Eric B. Williams and James W. Rawlins  
*Understanding Scribe Profiles and Tool Types on Corrosion Assessments*

22. **Ramakrishnan, Ramesh** - Polymer Science and Engineering, School of Polymers and High Performance Materials  
Ramakrishnan, Ramesh with Vivek Vasagar and Sergi Nazarenko  
*Effect of Cross-linking on PVT Properties of a Model PEG Based Thiol-Ene Networks*

23. **Sheikholeslam, Somayyeh** - Computational Science & Physics, Department of Physics and Astronomy  
Sheikholeslam, Somayyeh with James V. Lambers  
*Solution of PDEs for First-order Photobleaching Kinetics using Krylov Subspace Spectral Methods*

24. **Upadhyay, Tulsi** - Computational Science, Department of Mathematics
25. **Vasagar, Vivek** - Polymer Science, College of Science and Technology

*Polyethylene Glycol based CO2 gas selective membranes via UV curable thiol-ene click chemistry*

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**Third Floor**

**Social, Educational Sciences and Business Posters**

26. **Butterworth, Sarah** - Clinical Psychology, Department of Psychology

Butterworth, Sarah with Bradley A. Green and Michael D. Anestis

*The association between specific combat experiences and aspects of the Interpersonal Theory of Suicide*

27. **Carroll, Mallorie** - Counseling Psychology, Department of Psychology

Carroll, Mallorie with Margo Villarosa and Michael Madson

*The impact of combined alcohol and illicit drug use in college students*

28. **Dolison, Chiquila** - Human Capital Development, Department of Human Capital Development

*Single Mother Sustainable Solutions: Linking Two-Generational Strategies Through Human and Social Capitals*

29. **Fisher, Karin** - Clinical Psychology, Department of Psychology

Fisher, Karin with James K. Goodlad and Tammy D. Barry

*Distress Tolerance as a Moderator of the Relation between Aggression and ODD Symptoms in Children and Teenagers*

30. **Fongkanta, Pongwat** - Clinical Psychology, Department of Psychology

Research, Evaluation, Statistics, and Assessment, College of Education and Psychology

*Student Learning Techniques in University Mathematics/Statistics Course*

31. **Hankey, Carli** - Child and Family Studies, Department of Child and Family Studies

Hankey, Carli with Kayla Bowman, Jaime Baas and Amanda Williams

*Fifty Years of Youth and Family Homelessness Research*

32. **Howard, Jackson** - Counseling Psychology, Department of Psychology

Howard, Jackson with Bonnie Nicholson

*Relationships between Positive Parenting, Helicopter Parenting, Grit, and Academic Success*

33. **Hubbard, John** - Human Capital Development, Department of Human Capital Development

*Is Human Capital Development the Missing Component of the Aerotropolis Model?*

34. **WITHDREW**

*An Analysis of Information Literacy Preparedness in Undergraduate Transfer Students and Native Freshmen*

35. **Pietz, Kady** - Human Capital Development, Department of Human Capital Development

*A Causal-Comparative Study of Change Fatigue and Employee Engagement in a University Setting*

36. **Preston, Olivia** - Clinical Psychology, Department of Psychology

Preston, Olivia with Joye C. Anestis, Christopher T. A. Gillen, Nora E. Charles and Christopher T. Barry
Examining Callous-Unemotional Traits in At-Risk Youth on the Personality Assessment Inventory – Adolescent: Theoretical and Clinical Considerations

37. WITHDREW

38. Schlosser, Elizabeth - Center for Science and Mathematics, Biology Education
   Schlosser, Elizabeth with Sherry Herron
   Abstract Race, Social Economic Status and Implicit Bias: Implications for Closing the Achievement Gap

39. Scully, Kray - Counseling Psychology, Department of Psychology
   Scully, Kray with Richard Mohn and Michael B. Madson
   Confirming the Drinking Refusal Self-Efficacy Questionnaire–Revised (DRSEQ-R) on an American College Student Sample: Sex and Ethnic Differences

40. Sink, Alisha - Sport Pedagogy, School of Kinesiology
   The Trend of the Interpersonal Coach

41. Smith, Kendal - Brain and Behavior, Department of Psychology
   Smith, Kendal with Lance Miller
   Behavioral Development of Pacific White-Sided Dolphins over the First 30 Days of Life

42. Stone, Ryan - Counseling Psychology, Department of Psychology
   Stone, Ryan with Dylan Richard
   Person-environment fit at work: Relationships with citizenship and counterproductive behaviors

43. Winner, Nathan - Counseling Psychology, Department of Psychology
   Overparenting and Narcissism in Young Adults: Psychology Control and Interpersonal Dependency as Mediators

44. Young, Carley - Communication Studies, Department of Communication Studies
   Networks of Influence: Early Messages and Attitudes on Learning and Higher Education