2014 Science Undergraduate Research Symposium

Department of Psychological Science
Moderator: William Bailey, Ph.D.

December 1, 2014
5:30pm-7:30pm
Wedgwood Academic Center Room 5001

5:30-5:45pm Factors Affecting Working Memory of College Students
Ragan Clark, Chase Cunningham, Iqra Wahid, Cassie Wyatt
Faculty Advisor: William Bailey, Ph.D.

5:45-6:00pm An Exploratory Study of Helping Behavior in Rats
Heather Dudley, Hensley Barnes, Krista Beebe, Alexandria Gumucio, Brittany Redd, Stephanie Seeley, and Elizabeth Wilson
Faculty Advisor: William Bailey, Ph.D.

6:00-6:15pm The Effects of Conditioning with a Sucrose Solution and Learning a Y-Maze Task
Matt Wolf, Brittany McAlister, Christina Scioscia, Jessica Clothier, Ed Brosz
Faculty Advisor: William Bailey, Ph.D.

6:15-6:30pm Social Transmission of Food Preference in Rats
Mary Elizabeth Sorci, Allie Hicks, Elise DeTrude, Scarlet Sanders, Reny Ramos, Dillon Oman
Faculty Advisor: William Bailey, Ph.D.

6:30-6:45pm Effects of Amount of Reinforcement on T-maze Learning in Rats
Madison Bradford, Amanda Brimhall, Elizabeth Gordon, and Chelsea Montague
Faculty Advisor: William Bailey, Ph.D.

6:45-7:00pm The Effects of Method of Presentation on Short-Term Memory Recall
Julisa Nunez, Sammie Gould, Miranda West, and Sarah Balding
Faculty Advisor: William Bailey, Ph.D.

7:00-7:15pm Effects of Auditory Distractors in Learned Task Performance
Bailey Alexander, Joey Kenkel, Lauren Fox, Lauryn Bouldin, Meghan Anderson & Carmen Davisson
Faculty Advisor: William Bailey, Ph.D.

7:15-7:30pm The Influence of Emotional Advertisements on Willingness to Donate
Leah Rose, Miller Spivey, and Chase Mackey
Faculty Advisor: William Bailey, Ph.D.
2014 Science Undergraduate Research Symposium
Department of Psychological Science
Moderator: Peter Giordano, Ph.D.

December 1, 2014
5:30pm-7:30pm
Wedgewood Academic Center Room 5003

5:30-5:45pm
Empathic Concern, Pet Guardianship and Prosocial Behaviors
Amanda Brimhall
Faculty Advisor: Lonnie Yandell, Ph.D.

5:45-6:00pm
The Influence of Anxiety and Natural or Industrial Sounds on Attentional Task Performance
Melanie Chinsoon
Faculty Advisor: Lonnie Yandell, Ph.D.

6:00-6:15pm
Sexism and Feminism: Hostile and Benevolent Sexism's Influence on Feminist Identity and Attitudes
Savannah Johnson
Faculty Advisor: Lonnie Yandell, Ph.D.

6:15-6:30pm
Detecting Trustworthiness in Strangers: Factors That Play into our Decisions to Trust Certain People Over Others
Stephanie Seeley
Faculty Advisor: Lonnie Yandell, Ph.D.

6:30-6:45pm
The Effect of Religious Social Identity on Experience Satisfaction
Trey Hayman
Faculty Advisor: Lonnie Yandell, Ph.D.

6:45-7:00pm
Mood Swings: The Effects of Mood on Preference for Leisure Activity
Meghan Anderson
Faculty Advisor: Lonnie Yandell, Ph.D.

7:00-7:15pm
Gratitude Induction and Injured Athletes
Allie Hicks
Faculty Advisor: Lonnie Yandell, Ph.D.

7:15-7:30pm
Time Flies: Anxiety, Mindset and Retrospective Duration Judgment
Christina Scioscia
Faculty Advisor: Lonnie Yandell, Ph.D.
2014 Belmont Undergraduate Research Symposium
Department of Psychological Science
Moderator: Seraphine Shen-Miller, Ph.D.
December 1, 2014
5:30pm-7:30pm
Wedgewood Academic Center Room 5005

5:30-5:45pm  
An Examination of Note Taking and Lecture Style as Predictors of Test Performance
Justin Lang, Tanisha Williams, and Heather Dudley
Faculty Advisor: Lonnie Yandell, Ph.D.

5:45-6:00pm  
Effects of Positive and Negative Feedback On Problem Solving Efficiency
Eric McAnally, Lauryn Bouldin, Iqra Wahid, Joseph Kenkel
Faculty Advisor: Lonnie Yandell, Ph.D.

6:00-6:15pm  
Scents and Scintillation: The Effects of Lemon and Peppermint Essential Oils on Working Memory and Alertness
Stephanie Cooper, Jacob Huffman, Matthew Maloney, and Dillon Oman
Faculty Advisor: Lonnie Yandell, Ph.D.

6:15-6:30pm  
Musical Ability, Interference and Working Memory
Chase Cunningham, Mallory McDonald, Krista Tice, and Cassie Wyatt
Faculty Advisor: Lonnie Yandell, Ph.D.

6:30-6:45pm  
Working Memory and Facial Recognition
Stephanie Seeley, Bryn Beauchamp, Bianca Flury, Jaime Wesley
Faculty Advisor: Lonnie Yandell, Ph.D.

6:45-7:00pm  
The Power of Positive Vibes: Perceived Mental Causation
Savannah Johnson, Iris Chiang, Trey Hayman, and Madison Bradford
Faculty Advisor: Lonnie Yandell, Ph.D.

7:00-7:15pm  
Loving-kindness Meditation: a Single-Intervention Study
Matthew Maloney
Faculty Advisor: Lonnie Yandell, Ph.D.

7:15-7:30pm  
Just World Theory
Ragan Clark, Olivia Ford, Amanda Bigness, Bianca Flury, Emily Boyd, Hensley Barnes
Faculty Advisor: Seraphine Shen-Miller, Ph.D.
2014 Belmont Undergraduate Research Symposium

Department of Psychological Science

Moderator: Linda Jones, Ph.D.

December 1, 2014

5:30pm-7:15pm

Wedgewood Academic Center Room 5010

5:30-5:45pm  Implicit Attitudes: Validating a Measure of Implicit Attitudes on Stereotyped Autistic Behaviors
Elizabeth Wilson and Marlee Graham
Faculty Advisor: Lonnie Yandell, Ph.D.

5:45-6:00pm  The Influence of Nutritional Labels on Food Making Decisions
Leah Rose
Faculty Advisor: Linda Jones, Ph.D.

6:00-6:15pm  College Students’ Eating Habits and Perceptions of Healthy Eating
Justin Lang, Katy Coffer and Bethany Strother
Faculty Advisor: Linda Jones, Ph.D.

6:15-6:30pm  Effects of Celebrity Presence on Materialism and Gender
Robert Bond, Amanda Brimhall, Lyn Deters, Alex Gumucio, Heather Jelonek and Audrey Owens
Faculty Advisor: Seraphine Shen-Miller, Ph.D.

6:30-6:45pm  The Dark Triad Brought to Light: Implicit and Explicit Attitudes Towards Romantic Relationships
Shelby Wall
Faculty Advisor: Lonnie Yandell, Ph.D.

6:45-7:00pm  Mortality Salience: The Effects of Self-Esteem and Religiosity on Cultural Worldview Defense
Elizabeth Wilson, Abigail Marchese, Hannah Mariani, Sydney Omweg, Courtney Canady, and Mary Elizabeth Sorci
Faculty Advisor: Seraphine Shen-Miller, Ph.D.

7:00-7:15pm  Emotional Affect on Pro-Social Helping Behavior
Krista Beebe, Courtney Bright, Stephanie Cooper, Isabelle Fauchet, Brittany Redd, Margaret Rittler
Faculty Advisor: Seraphine Shen-Miller, Ph.D.