**Best Poster Presentations**

**College of Arts and Letters**

*Graduate*

**Shane Burrell**

Faculty Mentor: Dr. Mihaela Popescu

Title: *Exploring En-Roling & De-Roling in Virtual Reality Environment*

**College of Education**

*Graduate*

**Lakhvir Kaur**

Faculty Mentor: Dr. Roderick O'Handley

Title: *Examining the Involvement of School Psychologists in the Assessment, Intervention Implementation, and Progress Monitoring of Students with Autism Spectrum Disorder in School Settings*

**College of Business & Public Administration**

*Undergraduate*

**Abhilasha Chavaly**

Faculty Mentor: Dr. Winifred D Scott

Title: *Connecting the Dots: A Meta-Analysis on Employee Motivation Theory and Agency Theory*

**College of Natural Sciences**

*Graduate*

**Christopher NeVille**

Faculty Mentor: Dr. Paul Orwin

Title: *Evolution of Genome Architecture in Variovorax*

*Undergraduate*

**Emmett Pompa**

Faculty Mentor: Dr. Jeremy P. Mallari

Title: *Exploration of New Small Molecule Inhibitor Scaffolds for Falcilysin, an Essential Malarial Protease*

**College of Social & Behavioral Sciences**

*Graduate*

**Brandon Oliver**

Faculty Mentor: Dr. Dionisio Amodeo

Title: *The effects of 5-HT 1B/1A receptor agonist RU24969 on behavioral flexibility in C57BL/6J mice*

*Undergraduate*

**Brandon Dominguez**

Faculty Mentor: Dr. Jacob Jones

Title: *The Relationship Between Gastrointestinal Symptoms and Mood Symptoms in Parkinson's Disease*

***and***

*Undergraduate*

**McKenna Burdette**

Faculty Mentor: Dr. Dionisio Amodeo

Title: *The 5-HT6 receptor SB271046 attenuates marble burying in the BTBR mouse model of autism spectrum disorder*

**Best Oral Presentation**

**Session 1**

**Rachel Reyes and Nolan Mackey**

Faculty Mentor: Dr. Sang Ouk Wee

Title: *Preliminary Study: Effect of Body Fat Percentage on Arterial Stiffness in Young Healthy Hispanic Males*

**Session 2**

**Amber Olson, Prince Siraj, Teanna Keith, Victoria Cornish, Angelica Ambrossi, Joezer Nolasco**

Faculty Mentor: Dr. Janet Kottke

Title: *Toxic Values and Workplace Cultures: Creating an Environment Conducive to Toxic Leadership*

**Session 3**

**Aaron Keniston and Nikolay Maslov**

Faculty Mentor: Dr. Jeremy Mallari

Title: *Understanding the Binding Mode of Novel Piperazine-Based Inhibitors Against Falcilysin, an Essential Malarial Metalloprotease*

**Session 4**

**Jasmine Colorado**

Faculty Mentor: Dr. Chad Luck

Title: *Queen of Peace: Decolonizing the art, iconography and legend behind the Virgin Mary of El Salvador*

**Session 5**

**Hector Pimienta**

Faculty Mentor: Dr. Benjamin Becerra

Title: *Assessing vulnerability to cybercrime among older adults using a grounded theory approach*

**Session 6**

**Elsy Cruz, Yesenia Casas, Stephanie Nunez-Rivera, Patricia Rivera**

Faculty Mentor: Dr. Nancy Acevedo-Gil

Title: *Promoting Pre- and Post- Transfer Success in STEM at Hispanic Serving Institutions*

**Session 7**

**Emily-Anne del Rosario**

Faculty Mentor: Dr. Stacy Forcino

Title: *A Randomized Control Trial of a Social Skills Training Intervention for Sibling Conflict*

**Session 8**

**Ashley Bennett and Mellisa Duchesne**

Faculty Mentor: Dr. Deirdre Lanesskog

Title: *Social Worker's Experiences and Knowledge in Working with Mixed Race Youth and Families.*

**Session 9**

**Adriel Chavez-Sherman**

Faculty Mentor: Dr. Ahlam Muhtaseb

Title: *“Is Blood Thicker than Water?”: Constructing, Maintaining, and Reinforcing Adoptive Identities*

**Session 10**

**Nicolas Elia and Charles Kinzel**

Faculty Mentor: Dr. Fadi Muheidat

Title: *StimulEye - A Concussion Detector Based on Machine Learning*