

## 2023 Research Day April 6, 2023

# Research Excellence Awards and Developing Scholars Finalists & Winners

## Developing Scholars Poster Presentations

<u>First Place:</u> Holly Carlton, *How Traditional Christian Values in the United States Perpetuate Rape Culture.* Discipline: Sociology; Faculty Sponsor: Brianne Dixon

**Jameson Rembert,** *The True Experience of a Student-Athlete.* Discipline: Social Science; Faculty Sponsor: Alexis Hauck

**Bella Nachtigal,** *Intergenerational Trauma Transfer and Manifestation Throughout the Lifespan.* Discipline: Psychology; Faculty Sponsor: Alexis Hauck

Catherine Rampacek, How Kindness is taught and interpreted by teachers to students. Discipline: Educational Leadership; Faculty Sponsor: Brianne Dixon

## Humanities, Arts, & Creative Endeavors

Humanities, Arts, & Creative Endeavors Graduate Oral Presentations

<u>First Place:</u> Andrew Moore, One Positive Thought Produces Millions of Vibrations: The Use of the Coltranes as Archetypal Figures in Comparison. Discipline: Music

Humanities, Arts, & Creative Endeavors Undergraduate Oral Presentations

#### First Place: Samantha Heppenstall,

Evi.1 Discipline: English; Faculty Sponsor: Joseph Chaves

Angie Kaufmann Brown, Language Dissected: An Exploration of the Understanding of

. Discipline: English; Faculty Sponsor: Kristin

Boyaird-Abbo

#### Humanities, Arts, & Creative Endeavors Undergraduate Poster Presentations

<u>First Place:</u> Erica Chen, *Time to Shine a Light on Female Serial Killers* Discipline: Criminal Justice; Faculty Sponsor: Alexis Hauck

**Dylan Dieterle,** *The Effect of Music on Human Health and Well-being.* Discipline: Music; Faculty Sponsor: Chelsea Miller

**Isioma Ugeh,** *Has the Colonial Experience Impacted the Progress and Function of African Development Patterns?* Discipline: Anthropology; Faculty Sponsor: Alexis Hauck

### Natural & Health Sciences

Natural & Health Sciences Graduate Oral Presentations

<u>First Place:</u> Lea Haverbeck Simon, Effect of Exercise Training on Circulating Cancer-Associated Immune Cells in Breast Cancer Patients. Discipline: Kinesiology; Faculty Sponsor: Reid Hayward

**Iris Grems,** The effect of a Health at Every Size-based educational intervention in undergraduate dietetic students. Discipline: Dietetics; Faculty Sponsor: Katie Kage

**Calvin Vick,** Characterization of Range Wide Venom Variation in the Arizona Black Rattlesnake (Crotalus Cerberus). Discipline: Biological Sciences; Faculty Sponsor: Stephen Mackessy

Natural & Health Sciences Graduate Poster Presentations

First Place: Tsung-Lin Lu,

#### Natural & Health Sciences Undergraduate Oral Presentations

<u>First Place:</u> Jess Cowie Kramer & Hannah Wilson, Studying the effect of aryl hydrocarbon receptor activation on affinity maturation. Discipline: Biological Sciences; Faculty Sponsor: Greg DeKrey

**Bridger Menlove,** Therapeutic Effects of Cannabigerol via Alternative Macrophage Activation in NAFLD Mouse Model. Discipline: Biological Sciences; Faculty Sponsor: Yuyan Han

Natural & Health Sciences Undergraduate Poster Presentations

<u>First Place:</u> Grace Doerner, *Long term Phenotyping of Primary Mast Cells*. Discipline: Biological Sciences; Faculty Sponsor: Nicholas Pullen

#### Social Sciences, Business, & Education Undergraduate Oral Presentations

<u>First Place:</u> Juniel Figures, Factors Impacting the Mental Health Stigma in the African American Community with a Focus on African American Males. Discipline: Psychology; Faculty Sponsor: Mitchell Gardner

Joseph Andrade-Schuch,