

**Office of Undergraduate Research**

**Spring 2025 OUR Grant Awardees**

**Delvaille Ashleigh**

*Vestige of the Tiger*

Studio Art, Faculty Sponsor(s): Bri Murphy

**Cheyenne Smith**

*ABC transporters in the Drosophila testis stem cell niche*

Biology, Faculty Sponsor(s): Judith Leatherman

**Christine Walker**

*Multi-modal signaling in Colorado female red-winged blackbird populations*

Biology (Ecology and Evolutionary Biology), Faculty Sponsor(s): Lauryn Benedict

**Cynthia Aguiar**

*Art and Technology: Projection Mapping*

Art and Design-Sculpture, Faculty Sponsor(s): Kiki Gilderhus

**Marston Espen**

*Lipid Droplet Accumulation May Differ Between Corn Meal and Fish Meal Serum Treated Bovine Luteal Cells*

Biology, Faculty Sponsor(s): James Haughian

**Jordan Robinette**

*Pandemic Preschooling: Exploring the Link Between Supplemental Education During the Pandemic and Academic Performance in the 2023-24 School Year*

Psychology, Faculty Sponsor(s): Nancy J. Karlin

**Kira Villarreal**

*Exploring the Effects of Cannabigerol on PPAR $\gamma$  and PPAR $\alpha$  in Metabolic-Dysfunction Associated Steatotic Liver Disease Induced Mice*

Biology , Faculty Sponsor(s): Yuyan Han

**Kyle Landwehr**

*Understanding Near-Death Experiences Across Indigenous Cultures: A Cross-Cultural Research Project*

psychology , Faculty Sponsor(s): Michael Kimball

**Madison Liechti**

*Understanding Attitudes and Burnout Among Juvenile Justice System Professionals*

Dual major criminology and Psychology, Faculty Sponsor(s): Kyle Ward

**Preston Meadors**

*Capstone Project - Video Game Jazz Album*

Jazz Studies and Music Business in the Recording Arts, Faculty Sponsor(s): Sarah Off

**Robert Craft**

*The Assimilation of HRRR and SNOWPACK as a Tool for Operational Avalanche Forecasting*

Earth Science- Meteorology, Faculty Sponsor(s): David Lerach

**Tey Hairston-Chase**

*I'm the "Alpha;" Negotiating Black Manhood Under the Aegis of Hosting Podcasts; A*

*Systematic Media Analysis*

Sociology, Faculty Sponsor(s): Harmony Newman

**Tonjala Galery**

*Analyzing Readiness*

Communication Sciences and Disorders , Faculty Sponsor(s): Caitlin Raaz, Nicole Reisfeld

**Yizhu Cao**

*The Role of Translanguaging Played in Solving Chinglish idiom Problem*

TESOL, Faculty Sponsor(s): Noelliste, Erin