

FY 25 Funded ORCA Projects

<i>Speciation Genomics of Hawaiian Bats</i>	Dr. Amy Baird, NS
<i>Examining Relationships between Six Sigma and Corporate Social Responsibility (CSR) on Financial Performance: A Longitudinal Approach</i>	Dr. Ray Cao, GMSC
<i>Social and Economic Factors Influencing Men's Sense of Belonging, Connections: Potential Social Outcomes</i>	Dr. Yajaira Ceciliano-Navarro, SOS
<i>Using Gamification to Improve Student Achievement</i>	Dr. Kit Cho, SOS
<i>Research Paper on Restocking Fees as Pricing Mechanism</i>	Dr. Dinah Cohen, GMSC
<i>Undergraduate Perceptions of School Psychology</i>	Dr. Stephanie Coleman, SOS
<i>The Effect of Narrative Perspective and Religion on Empathy and Transprejudice</i>	Dr. Travis Crone, SOS
<i>Functional Neuroimaging in Psychiatric Patients with Suicidal Ideation</i>	Dr. Kellen Gandy, SOS
<i>Prosecutorial Decision-Making in Intimate Partner Violence Cases: A Systematic Review of the Literature</i>	Dr. Alondra Garza, CJSW
<i>Trajectories of Adulthood Body Mass Index (BMI) and Cognitive Function in U.S. Older Adults: Secondary Analysis of the National Health and Nutrition Examination Survey 2011-2014</i>	Dr. Song Ge, NS
<i>Mechanisms of Perceived Similarity to Media Characters in Early Childhood: Implications for Learning,</i>	Dr. Courtney Hernandez, SOS
<i>Building and Assessing a Digital, Accessible, and Interactive Showcase of Diverse STEM Professionals to Empower Minoritized Students in UHD Natural Sciences</i>	Dr. Jerry Johnson, NS
<i>Characterizing Legacy Phosphorus Dynamics in Soils with Excessive Nutrient Build-Up via Incubation Experiments</i>	Dr. Qiang Li, NS
<i>Digital Transformation in the Texas Nonprofit Sector</i>	Dr. Hanjin Mao, SOS
<i>Expanding Possibilities: Developing Large Format 3D Printing Capability for Academic Excellence</i>	Dr. Kyle Moore, A+C
<i>White Women's Linguistic Terrorism: A Critical Feminist Semiology</i>	Dr. Annalee Ring, HHL

<i>The Association of Sleep Across Inpatient Treatment and Suicide Ideation, Attempt, & Death</i>	Dr. Katrina Rufino, SOS
<i>Closing the Mental Health Treatment Gap through Field Education</i>	Dr. Shahnaz Savani, CJSW
<i>Exploring Student Perceptions of the School Climate in a State Takeover District</i>	Dr. Danya Serrano, SOS
<i>Surviving Heatwaves and Cold Snaps: Thermal Tolerance in Grasses</i>	Dr. Michael Tobin, NS
<i>Generative AI in the Classroom: An Integrative Literature Review</i>	Dr. Saveena Veeramoothoo, ENG
<i>Histological Characterization of an Avian Model of Maternal Phenylketonuria</i>	Dr. Adriana Visbal, NS
<i>Developing and Validating a New Measure for Relational Sexual Health Communication</i>	Dr. Kara Winkler, NS
<i>Motivation, Attribution, and Coping in Academic Boredom: The Comparison between Traditional and Nontraditional Students</i>	Dr. Jianling Xie, SOS
<i>Secure Authentication Algorithms for IoT Networks</i>	Dr. Shengli Yuan