We'd like to thank our 2017 Award Sponsors

Center for Veterinary Health Science
College of Arts & Sciences
College of Engineering, Architecture, & Technology
College of Human Sciences
College of Agricultural Sciences & Natural Resources
Graduate College
Institute for Technology and Learning Excellence
Office of the President
Spears School of Business
Vice President for Institutional Diversity
Vice President and Provost for Academic Affairs
Vice President for Research and Technology Transfer
Vice President for Student Affairs
Women's Faculty Council

2017 WFC Student Research Award Winners

Graduate

Emma Brett (PhD, Psychology)
“Incorporating values into personalized feedback interventions for college student drinking: A novel approach”
Advisor: Thad Leffingwell

Jennifer Daer Shields (PhD, Psychology)
Advisor: Lana Beasley

Emily Ellis (Masters, Geography)
“Ideal Methods for Identifying Urban Vegetation and Assessing Vegetation Change: A Study of...”
Oklahoma City, 2006-2013
Advisor: Adam Mathews

Leandra Figueroa-Hall (PhD, Pharmacology and Physiology)
“Characterization of LPS-induced TLR4 inflammatory signaling and the effects of fentanyl and morphine in a human microglial cell line, CHME-5”
Advisor: Randall Davis

Roha Mariam Kaipa (PhD, Psychology)
“The effect of hormonal changes and hemispheric differences in female word processing”
Advisor: Shelia Kennison

Keri Kytola (Masters, Psychology)
“Can Performance Predictions Improve Prospective Memory and Does Type of Prediction Matter?”
Advisor: Celinda Reese-Melancon

Eleanor Leavens (Masters, Psychology)
“Comparison of a Preferred versus Non-Preferred Waterpipe Tobacco Flavor: Subjective Experience, Smoking Behavior, and Toxicant Exposure”
Advisor: Thad Leffingwell

Pushpinder Litt (PhD, Animal Science)
“Novel Bacteriophages and Associated Enzymes for Reduction of Shiga-toxin producing Escherichia coli and their Biofilms”
Advisor: Divya Jaroni

Alexandria Mullins (PhD, Psychology)
“Illness Uncertainty and Posttraumatic Stress Symptoms in parents of Children with Disorders/Differences of Sex Development”
Advisor: Larry Mullins
Tracey Payton Miller  (PhD, Entomology and Plant Pathology)
“Evaluation of the Aphidius colemani-Rhopalosiphum padi  banker plant system in Oklahoma Greenhouse Production”
Advisor: Eric Rebek

Minu Pilvankar (PhD, Chemical Engineering)
“Mathematical Model for Glucose Dependence of the Local Renin-Angiotensin System in Kidney cells in Diabetic Kidney Disease”
Advisor: Ashlee Ford Versypt

Hannah Robinson  (Masters, Nutritional Science)
“Low-Income Older Adults’ Use of Food Pantries as a Way to Cope with Food Insecurity”
Advisor: Janice Hermann

Cassandra Rodenbaugh  (PhD, Center for Veterinary Health Sciences)
“Sonoclot® Evaluation of Fresh vs. Citrated Whole Blood Coagulation in Chickens”
Advisor: Joao Brandao

Caitlin Smith (PhD, Psychology)
“Grit’s Effect on Weight Loss through Increased Treatment Adherence: A Pilot Study”
Advisor: Misty Hawkins

Undergraduates

Caitlyn Gilbert  (Senior, Communications Sciences and Disorders)
“Use of Interpreters by Monolingual and Bilingual Speech-Language Pathologists in the U.S. - Findings from a Survey”
Advisor: Sabiha Parveen

Chelsey Johnson  (Senior, Political Science)
Research Awards

Missions and the Duration of Peace after Civil Conflict
Advisor: Holley Hansen

Jacquelyn Lane (Senior, Chemical Engineering)
“Mathematical Modeling of Cannabinoid Pharmacokinetics and Predictive Functions”
Advisor: Ashlee Ford Versypt

Melissa Lies (Senior, Design, Housing and Merchandising)
“Place Attachment and Design Features in a Rural Senior Cohousing Community”
Advisor: Mihyun Kang