Congratulations to the 2018 Graduate Research Symposium Award Recipients!

THREE MINUTE THESIS

First Place in Three Minute Thesis Competition
An Empirical Examination of Stigma Toward Mental Health Problems and Treatment Use in Veterans
Jonathan Goode (Clinical Psychology, PhD) & Joshua Swift

Second Place in Three Minute Thesis Competition
Fast dynamics analysis and active control of spike type stall inception in a one stage axial compressor system.
Nirmeet Adhvaryu (Measurements & Controls Engineering, MS) & Marco Schoen

Second Place in Three Minute Thesis Competition
Role of central [H+] and CO2 in early rhythmic neural activity and breathing rhythms in the developing zebra finch brainstem
Jessica Whitaker-Fornek (Biology, PhD), Casein Lybbert & Jason Pilarski

ORAL PRESENTATIONS

Top Oral Presentation in Biological & Natural Sciences
Nutrient Dynamics in Constructed Stormwater Wetlands in Semiarid Climates
Carolyn Macek (Biology, MS)

Top Oral Presentation in Business, Economics & Public Administration
Technology-Based Public Policy Interventions to Enhance Access to Health Care Support: A Study in the Context of Rural Bangladesh
Hassan Afzal (Business Administration, MBA) & Larry Cravens

Top Oral Presentation in Education, Learning & Training
What Makes An Effective Subculture on a Community College Campus?
Jonathan Lord (Educational Leadership, EdD)

Top Oral Presentation in Engineering, Physical & Mathematical Sciences
Investigating hypokalemic periodic paralysis mutations in hNaV1.4: a mathematical approach
Landon Bayless-Edwards (Biology, PhD), James Groome, Frank Lehmann-Horn, Vern Winston & Karin Jurkat-Rott

Top Oral Presentation in Humanities, Behavioral & Social Sciences
Bigger On the Inside: Codifying the Chronotope of the Labyrinth
Paul Williams (English, MA)

POSTER PRESENTATIONS

Top Poster in Biological & Natural Sciences
Characterizing the role of hydrologic fluctuation on suspended sediment and particulate organic carbon export in a semi-arid catchment, Reynolds Creek, Idaho
Kayla Glossner (Biology, MS)

Top Poster in Education, Learning & Training
International Student-Athletes in the Intermountain West: Motivations, Decisions, and Opportunities
Leila Riley (Athletic Administration, MPE), Natalee Fauple & Brooke Blair

Top Poster in Engineering, Physical & Mathematical Sciences
Finite Element Modeling of an Alternative Bridge Deck Connection Method in Accelerated Bridge Construction
Utsa Rashique (Civil Engineering, MS), Arya Ebrahimpour & Mustafa Mashal

Top Poster in Health, Nutrition & Clinical Sciences
The Feasibility of Script Based Audio-Visual Speech Entrainment for the Treatment of Nonfluent Aphasia
Jeanna Ritter (Speech Language Pathology, MS)

Top Poster in Humanities, Behavioral & Social Sciences
Personality Judgment Accuracy and the Role of Psychological Well-Being and Cognitive Functioning
Sheherezade Krzyzaniak (Experimental Psychology, PhD), Chloe Pedersen, Jacob Gibson, Taeg Barclay & Tera Letzring

People’s Choice Poster
Fast dynamics analysis and active control of spike type stall inception in a one stage axial compressor system.
Nirmeet Adhvaryu (Measurements & Controls Engineering, MS) & Marco Schoen