Summer Research Apprentice Program

Sponsored by Wyoming NSF EPSCoR

2017 Symposium
8:00 – 9:00 Posters & Breakfast—Center Ballroom

9:10 – Welcome—East Ballroom

9:15 Miss Angela Cuff from Seminole, FL presents: Exploring Prospective Memory Performance on Amazon’s Mechanical Turk

9:30 Miss Larissa Ford from Laramie, WY & Lucas Regnell from Laramie, WY presents: Contributing Factors to the Rocky Mountain Bark Beetle Outbreak

10:00 Miss Piper Thompson from Etna, WY presents: Spatial Abilities among Men & Women

10:15 Mr. Conway Gilbreth from Ojai, CA presents: The Effects of Pasture vs. Alfalfa crop on Mesofauna & Microarthropod Diversity & Distribution

10:30 Miss Sierra Spears from Sinclair, WY presents: The Potential Effects of Wind Farms on the Diversity & Abundance of Insects Using White Bee Cups

10:45 Mr. Jayden Vap from Holloman AFB, NM presents: Self-Handicapping & Procrastination: A New Perspective

11:00 Miss Valerie Ortega from Arvada, CO presents: Testing the Accuracy of Sensors & Predicting the Occupancy by Using Sensors
11:15 Miss Abigail Alcorn from Green River, WY and Miss Madison Bindl from Fort Bridger, WY presents: Engineering Bacterial Guanylate (GC) for Optogenetic Application

11:45 Mr. Wyatt Glenn from Laramie, WY presents: The Diversity & Abundance of Insects in Wyoming Wind Farm Using Blue Bee Cups

12:00-1:00 – Lunch-Center Ballroom

1:15 Miss Wolf Star Duran from Fort Washakie, WY presents: Police Legitimacy & Authoritarianism Predicting Grand Jurors’ Judgments of Police Defendants in Lethal Force Indictments

1:30 Mr. Jack Small from Laramie, WY presents: Multi-Agent Modeling of Occupancy in Simulated Office Spaces Using JADE

1:45 – Closing Remarks & Dismissal-East Ballroom

**Reminder-Students will need to remain at the symposium to support their fellow SRAPer’s. After closing remarks, students will make their way back to the dorms to finish packing and cleaning their rooms and the fish bowl. Once they are complete they will need to check out with their team leader before leaving the dorms**