

2018 13th Annual Student Research Conference Schedule
Saturday April 28th

Time	Location	Event and Details					
10:30-11:30	Langroise Foyer	Registration, Poster Hanging					
12:00	Boone 103	Opening Remarks	SRC Chairs and College Presidents				
12:20	Boone 103	Fast Pitch	Frank Gigray; Miranda Tang; Virginia Harness; Grant Billings; Isaac Gonzalez; Alexandra Runnoe; Asha Nurse; Bridget Kernan & Valerie Wallace; Andrew Galloway; Amanda Di Dio; Elizabeth Arredondo & Charisse Quintana; Pedro Galvan, Alex Fisher, Suman Dhungana, & Aleah Mendiola				
12:50		10 minute break					
		Oral Paper Session 1: Boone 103, Moderator: Carolyn Dadabay	Oral Paper Session 2: Boone 101, Moderator: Jen Wallin-Ruschman	Oral Paper Session 3: Boone 124, Moderator: Jennie Daniels			
		Student(s)	Title	Student(s)	Title	Student(s)	Title
1:00	Boone	Debbie Conner	Chemical warfare- when Artemisia ups its game	Katelyn Lanterman	Independent Identity: How Individuals Perceive the Influence of Others on Their Identity	Danielle M Day	Basque-ing in Boise
1:15		Miranda Tang	Development of Novel Small-Molecule Inhibitors as Potential Antibiotic Therapies	Bailey Landon	Behaviors and Self-Esteem in Academics	Megan Phelps	Psychotherapy: Improving Mental Health in Idaho/ La Psicoterapia: Mejorando la Salud Mental en Idaho
1:30		Natasha Dacic	Spectroscopic Classification and Analysis of Be Stars	Hope Lackey	Decommissioning Nuclear Waste: On-line Raman spectroscopy of phosphoric acid systems to determine pH, phosphate concentration, and speciation	Erik Martinez	Hidden Reality: Latinos in Idaho's Legal System
1:45		10 minute break					
		Oral Paper Session 4: Boone 103, Moderator: Rochelle Johnson	Oral Paper Session 5: Boone 101, Moderator: Kara Sage	Oral Paper Session 6: Boone 124, Moderator: Kyle Cheesewright			
		Student(s)	Title	Student(s)	Title	Student(s)	Title
2:00	Boone	Quinlan McLaughlin	Examining the Protective Effects of Selenium on a Contaminant-Induced Inhibition of Phase-II Detoxification in Signal Crayfish (<i>Pacifastacus leniusculus</i>)	Jennifer McGraw	Growth Mindset at the College of Idaho	Jennifer Wilson	Analysis of Fast Pyrolysis Intermediates for Conversion Performance Assessment
2:15		Devin Krasowski	Biosolids as Fertilizer in the Treasure Valley	Rachel Grove	The Relationship between Diet and Mood	Tyler Truksa	Can drones measure wood debris?: High resolution aerial imagery and Structure from Motion as a method for quantifying Instream wood
2:30		Michaela Owens	Dying Green: Alternative Burial Practices and their Impact on Soil	Lisanda Masilela	Gender differences in romantic jealousy	Frank Gigray	New Media, New Style: Hypertextual Implications of Adam Ruins Everything's Transition from YouTube to TruTV
2:45		Sami Godlove	Lost Soil, Lost People: Examining the Relationship Between Soil Degradation, Human Migration, and Communities Worldwide	Jacob Noeker	Electronic Cigarettes- An Investigation into a Modern Nicotine Delivery Device	Mackenzie Malach	Salsa Development: how hot mamas drives community development when eco-tourism fails.
3:00		10 minute break					
3:15-4:15	Rosenthal Gallery	Senior Art Show					
		Barbara Downs	Quinlan McLaughlin	Paula Schneider			
		Casey Alcoser	Jordan Scogin	Melanie Miller			
		Emily Hansen					

4:15-5:45 Langroise Foyer

Poster and Display Sessions (Odd-numbered posters: 4:15-5:00; Even-numbered posters: 5:00-5:45)

#	Student(s)	Title	#	Student(s)	Title
1	Pedro Galvan, Alex Fisher, Suman Dhungana, Aleah Mendiola	Phage-Biotics: Characterization of Two Lytic Bacteriophages	2	Jacob Noeker	The Effect of Electronic Liquids (E-liquids) on Human Osteoblast-like Cell Line Saos-2
3	Courtney Kelly	The Effect of Metals on Glutathione-S-Transferase Activity In Signal Crayfish (<i>Pacifastacus leniusculus</i>)	4	Emily Bartlett	Assessment of the potential deleterious effect of e-cigarette flavorings on bone development in the chick embryo
5	Claire Otero	Electronic Liquids Induce Osteotoxicity In Which Flavoring Is A Key Factor	6	Erik Nordquist	Hybrid Perovskite Solar Cells
7	Drake Kuykendall	Genetically Modified Potatoes: Friend or Foe?	8	Emily Hamiltom	Project X: A Senior Retreat
9	Virginia Harness	The effects of brain training apps on a 30-minute Stroop test	#	Alexandra Runnoe	Relationship between Nutritional Knowledge and Body Composition of Undergraduate Students
11	Everardo Mendoza	Do Exercise Class Types Matter? The relationship between fitness, exercise adherence, and motivation in different types of exercise classes.	#	Andrew Galloway	The Effects of a 30-minute Stroop Test on Cognitive Performance
13	May Swihart	The Diverging State Legitimacy of Haiti and Jamaica	#	Caleb McInnis	Effect of Four Simple Activities on Individual Oxygen Consumption and Caloric Expenditure
15	Sarah Schoultz	An Analysis of Yellowballs to Define Their Role in Massive Star Formation	#	Christian Jensen, Tyler Truksa, Natasha Dacic, Heidi Waterman, Annika Thomas	A Transiting Analysis of Six Exo-Planet Systems
17	Annika Thomas	Imaging M33: Astronomy, Optics, and Electronics	#	Zoe Hern, Thomas Price, Annika Thomas, Molly Vitale-Sullivan, Tyler Truksa, Manoj Paudel, Heidi Waterman	Cell Phone Radiation
19	Annika Thomas	Visually Classifying Yellowballs to Understand their Role in Star Formation	#	Zoe Hern, Annika Thomas	Harmonics of Hula Hoop Hypocycloid Motion
21	Heidi Waterman, Natasha Dacic, Christian Jensen, Annika Thomas, and Tyler Truksa	Spectroscopic Analysis of RRMs: HD 23478	#	Devin Krasowski	Examining the Effects of Phosphazene Additives in Electrolytes for Sodium Ion Batteries
23	Thomas Price, Shane Allen, Paul Allen	Muon Decay and the Time Dilation Effect: How muon stopping rates open a window into Special Relativity.	#	Grant Billings	Gut Check: Effects of Unconscious vs Conscious Thought's Decoy Effects in Payoff Games
25	Isaac Gonzalez	Access to Alcohol and Consumption Habits	#	Bridget Kernan and Valerie Wallace	Gambling for the Truth: Betting people will falsely confess when presented with false evidence.
27	Debbie Conner	How we judge is what we remember	#	Sheldon Eilers	Change Blindness and Eyewitness Testimony Community Based Program Evaluation:
29	Julia Sedivy	Visual and Verbal Learning with the Misinformation Effect	#	Lisanda Masilela	Assessing the New Knowledge Adventures Program
31	Lebogang Nkosi	To see or not to see: Investigating the relationship between gender and change blindness.	#	Elizabeth Arredondo and Charisse Quintana	Good Relationships, Bad Relationships: Doesn't Matter
33	Sage Vincent	Facebook Use in College Students	#	Erik Martinez	Origins of Thoughts: The Role of Parenting Styles in Belief Perseverance
35	Danielle Pulley	Digital Technology Usage by Kinder Students	#	Megan Bateman	The Good, The Bad, and The Innocent: How Judgments Affect Memory

37	Laurel Weiss	Exploring Student Perspectives of the First Year Experience at the College of Idaho	# Hailee Kiser	Print vs Digital: Students' Satisfaction and Preference for Different Reading Materials
39	John Downey	Digital bias: Do biases against digital media affect students' comprehension when reading new material?	# Hannah Shand	College students and their use of technology for learning purposes
41	Kaelah Bakner	Do Students' Preferences Affect Their Learning On Digital Versus Print Readings?	# Rodrigo Coronel	Dynamic Art: Interactive art installations using Microsoft's Kinect sensor
43	Boitumelo Mogale	Conservation Easements and Tax Incentives: Implications for Soil Stewardship	# Asha Nurse	Catching Carbon: Methods of Carbon Sequestration by Soil Types found in the Treasure Valley of Idaho
45	Emmitt Ambert	Relation between Soil Quality and Pollution Intrusion from Conventional Agriculture	# Garrett M Pirtle	Political Gardening: Setting Idaho's Policy to Sustain Soils
47	Amanda Di Dio	Agricultural Polices in the Pacific Northwest: Fostering Healthy Soil Practices	# Henry Vaughan	Community Conservation: Redefining the Problem of Soil Erosion

5:00-6:00 Langroise Foyer

Reception

6:00

Raffle/Prize ceremony