

# 33<sup>rd</sup> ANNUAL STANISLAUS STATE STUDENT RESEARCH COMPETITION

**FRIDAY, MARCH 8<sup>TH</sup>, MSR 130, 8:00AM-5:30PM**

8:00-8:55am	Set-up/Audiovisual Practice: Opportunity for students to upload presentations to the event desktop, practice using the AV equipment, practice accessing personal flash drives, or set up any additional special presentation equipment or materials.			
Time	Competitor(s)	Presentation Title	Academic Program	Faculty Advisor
9:00 am – 10:20 am	<b>Undergraduate Arts and Humanities Session</b>		1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> place awards	
9:00-9:05 am	Welcome Remarks			
9:05-9:20	Lillian Huang	Disney's The Lone Ranger And Cultural Gender Norms	Liberal Studies	Dr. Daniel Horvath
9:20-9:35	Nathan Wilke	Vampire vs. Zombie: The Undead as Political Allegory	English	Dr. Anthony Perrello
9:35-9:50	Stephanie Jacinto	Gender Disparity in Art during the Eighteenth and Nineteenth Centuries	Art History	Dr. Staci Gem Scheiwiller
9:50-10:05	Silvia Wall	The Practice of Philosophy and Children	Liberal Studies/Philosophy	Dr. Andy Young
10:05-10:20	Sandra Hernandez	Is Jack to Blame?	Psychology	Ms. Sandra Cruz
10:20 am -10:30 am	Break			
10:30 am – 11:20 am	<b>Social Sciences Session</b>		1 <sup>st</sup> and 2 <sup>nd</sup> Place Awards	
10:30-10:35 am	Welcome Remarks			
10:35-10:50	Nora Garcia	Parenting stress and Child Behavior Problems: Examining Whether Marital Satisfaction Plays a Moderating Role	Psychology	Dr. Anita Pedersen-Pennock
10:50-11:05	Kayla Lindquist	Financial Literacy Amongst Students	Business Administration	Dr. Trevor Jackson Ms. Renee Mattos
11:05-11:20	Alyssa Dye	Paternal Perinatal Depression: Barriers to Treatment and the Influence of Social Support on Help-seeking.	Psychology	Dr. Kurt Baker
11:20 am -11:50 am	Break			
11:50 am – 1:25 pm	<b>Natural and Physical Sciences Session</b>		1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> Place Awards	
11:50-11:55 am	Welcome Remarks			
11:55-12:10	Patricia Ayson	Synthesis of Oxidation Catalyst for Activating Hydrogen Peroxide	Chemistry	Dr. Michael Drake
12:10-12:25	Taylor Nunes	Using CRISPR for Genetic Modifications in E. coli	Biological Sciences	Dr. James Youngblom
12:25-12:40	Carol Cerpas, Ashley Bustamante	Synthesis of Anomoian B	Chemistry	Dr. Nhu-Y Stessman
12:40-12:55	Brenda Lee, Shelly Chow	Disruption of Mating-Type Switching in Brewing Saccharomyces cerevisiae Strains by CRISPR/Cas9 for Cell Fusion	Biological Sciences	Dr. Choong-Min Kang
12:55-1:10	Onkar Phul, Owen Roth	Characterization of Toluene o-Xylene Monooxygenase for Chlorobenzene Degradation	Chemistry	Dr. Gonul Schara
1:10-1:25	Jose Godinez	Computational study of the oxidation of volatile organic compounds by the OH radical: An exploration into the molecular realm	Chemistry	Dr. Elvin A. Aleman
1:25 pm - 1:40 pm	Break			
1:40 pm – 2:45pm	<b>Natural and Physical Sciences Session</b>		1 <sup>st</sup> and 2 <sup>nd</sup> Place Awards	
1:40-1:45 pm	Welcome Remarks			
1:45-2:00	Stella Oliveira	Electrical Resistivity Surveys for Planning Riparian Restoration	Geology	Dr. Horacio Ferriz
2:00-2:15	Victoria Coffey	Impact of Acanthocephalan Parasitism on the Fecundity of the Pacific Mole Crab, Emerita Analoga	Biology	Dr. Ritin Bhaduri
2:15-2:30	German Silva	Pickleweed Vigor in a Californian Salt Marsh: A Remote Sensing Approach	Geography	Dr. Alison McNally
2:30-2:45	Kandiss Ulm	Body Condition in California ground squirrels (Otospermophilus beecheyi)	Ecology and Sustainability	Dr. Jennifer Cooper
2:45-2:55	Break			
2:55 pm- 4:15 pm	<b>Graduate Arts and Humanities</b>		1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> Place Awards	
2:55-3:00 pm	Welcome Remarks			
3:00-3:15	Heather Simmons	A Shakespearean Eye Exam: Blindness in King Lear and Henry VI Part 2	English	Dr. Anthony Perrello
3:15-3:30	Jacklyn Heslop	Memeing the Enthymeme	English	Dr. Matthew Moberly
3:30-3:45	Danae Zevely	"I Am With You:" Whitman, Ginsberg, and the Poetic Situation of Connection	English	Dr. Molly Crumpton-Winter
3:45-4:00	Justin Clark	Adapting Shakespeare: A Creative Exploration	English	Dr. Anthony Perrello
4:00-4:15	Monica Gudino	Many Malinches: Latinas & Chicanas in Media and Metaphor as Experience	English	Dr. Monica Flores
4:45 pm	<b>Reception &amp; Awards Ceremony (held in MSR 130)</b>			