

## CSU Student Research Competition Representatives

First Name	Last Name	Level	Major	College	Title	Faculty Mentor
Physical & Mathematical Sciences						
Gabriel	Lopez	UG	Mathematics	CNS	<i>Self Assembling DNA Wheel Graphs</i>	Dr. Corrine Johnson
Kendale	Washington	UG	Applied Physics	CNS	<i>Two-Dimensional Feedback Control &amp; Spatio-temporal Estimation</i>	Dr. Paul Dixon
Bryan	Castillo	UG	Geology	CNS	<i>Preliminary ages of prehistoric earthquakes on the Banning Strand of the San Andreas Fault, near North Palm Springs, California</i>	Dr. Sally McGill
Biological and Agricultural Sciences						
Nikolay	Maslov	UG	Biochemistry	CNS	<i>Developing Chemical Tools to Investigate Falcilysin, an Essential Metalloprotease</i>	Dr. Jeremy Mallari
Ngoc	Huynh	UG	Biochemistry	CNS	<i>Validating the Antimalarial Mechanism of Action of Small Molecule Inhibitors Against Falcilysin using Conditional Knockdown Parasite Line</i>	Dr. Jeremy Mallari
Marvin	Macharia	UG	Biology	CNS	<i>Cloning and Functionally Testing Agrobacterium Ilvd Genes which Encode and Enzyme in Amino Acia</i>	Dr. David Rhoads
Health, Nutrition, and Clinical Sciences						
Elizabeth	Corella	UG	Kinesiology	CNS	<i>Strength Profile of Elite Short Track Speed Skaters</i>	Dr. Nicole Dabbs
Ginny	Park	UG	Biopsychology	SBS	<i>Fentanyl: The Effects of Early Exposure into Adulthood</i>	Dr. Cynthia Crawford
Jordan	Taylor	UG	Biopsychology	SBS	<i>Fentanyl: The Effects of Early Exposure into Adulthood</i>	Dr. Cynthia Crawford
Jasmine	Rios	UG	Biopsychology	SBS	<i>Fentanyl: The Effects of Early Exposure into Adulthood</i>	Dr. Cynthia Crawford
Behavioral and Social Sciences						
Ciera	Hammond	UG	Political Science	SBS	<i>The Psychology of Political Efficacy and its Unanticipated Effect on Youth Voter Turnout</i>	Dr. Meredith Conroy
Business, Economics, and Public Administration						
Michael	Graham	UG	Economics	JHBC	<i>Income inequality in the U.S.</i>	Dr. Rishabh Kumar