

## ACADEMIC SENATE – GRANTS REVIEW COMMITTEE

Winter 2020

Due: Friday, March 27, 2020

MEMBERS	
Name	College/Unit
de la Fuente, Javier (CH)	OCOB
Garcia, Tony	CSM
Hernandez, Ashlee	ASI
Lehr, Jane	CLA
Lester, Sarah	PCS
Moss, Rob	CENG
Nazmi, Aydin	CAFES
Olsen, Clare	CAED
Hagobian, Todd	Admin – Research and Development

CHARGES		
Charge	Complete?	Status/Notes
Review of RSCA grant proposals	<input type="checkbox"/>	Ongoing
Internal Student Research Competition	<input checked="" type="checkbox"/>	On February 22 <sup>nd</sup> , 2020 from 7:30 am - 5:00 pm, the GRC met for student presentations. Ten projects were chosen to represent Cal Poly at the CSU-wide student research competition, which will be organized by CSU East Bay and held online on April 24 <sup>th</sup> and 25 <sup>th</sup> .

### **NOTES:**

- Committee members met on February 22<sup>nd</sup>, 2020 from 7:30 am - 5:00 pm to review 33 student presentations. Ten projects were chosen to represent Cal Poly at the CSU-wide student research competition, which will be organized by CSU East Bay and held online on April 24<sup>th</sup> and 25<sup>th</sup>.
- On Monday, March 8<sup>th</sup>, 2020 committee chair Dr. de Fuente represented the Academic Senate in the judging panel for SRSCA request for proposals.

## Finalists to represent Cal Poly at the 2020 CSU East Bay Student Research Competition

Name	Level	Cat.*	Title
<b>Kat Ivey</b>	GR	BAS	Thermal Ecology of the Federally Endangered Blunt-nosed Leopard Lizard ( <i>Gambelia sila</i> )
<b>Cami Christopher</b>	UG	HNCS	Impact of Physical Activity Trajectories on Colon Cancer Risk
<b>Jenna Williams, Tracy Doan</b>	GR	ECS	Assessment of Modeling Strategies for Lightly Reinforced Concrete Structural Walls
<b>Nicole Zeltser</b>	UG	BAS	High-Fat Fructose Diet Is Associated with Neuronal Loss in Juvenile Iberian Pigs
<b>Elide Herrera Valdez</b>	UG	PMS	Evaporation-Driven Capillary Flow in Paper-Based Microfluidic Devices
<b>Mykayla Latronica</b>	GR	BAS	Reduction of Human Pathogens, <i>E. Coli</i> 0157:H7, Salmonella and Listeria Monocytogenes, in Contaminated Agricultural Soil by Glucosinolate Hydrolysis Products in Mustard Seed Meal
<b>Kelly Condron</b>	GR	HNCS	The Impact of Calfresh Outreach on Food Security Status Among Cal Poly Students
<b>Ryan Kohls</b>	UG	ECS	Production Planning in Integrated Circuit Supply Chains
<b>Fionna Fahey</b>	UG	HL	Feminist Epistemologies of Sex Work: (Re)memberance in Practice
<b>Maddie Roman</b>	UG	BSS	Banksy: A Conversation Beyond the Wall

\*Categories:

BAS = Biological and Agricultural Sciences

BSS = Behavioral and Social Sciences

BEPA = Business, Economics, and Public Administration

CAD = Creative Arts and Design

ECS = Engineering and Computer Science

Educ = Education

HNCS = Health, Nutrition and Clinical Sciences

HL = Humanities and Letters

PMS = Physical and Mathematical Sciences

Inter = Interdisciplinary