



SACRAMENTO STATE

Redefine the Possible

Research and Creative Activity Faculty Awards

Recipients for Academic Year 2021-2022

ARTS & LETTERS

Art

Mya Dosch

*Chicano Muralism against Ancient Aliens:
Domingo Rivera's Decolonial Mural
"Psychocybernetics"*

Communication Studies

Shawna Malvini Redden

*Investigating Online Sexual Harassment by
Coworkers*

English

Jonas Cope

*Romantic Madness: John Clare and the
Poetry of the Asylum*

Angela Laflen

*The Impact of the Interface: How Response
Technologies Shape Instructor Feedback*

Kim Zarins

*Intersex and Incest: Bodies Shamed in a
Medieval Poem and Modern Novel*

History

Rebecca Kluchin

*Birth Rights: A History of Personhood and
Reproductive Justice*

Mona Siegel

*Book Proposal for Re-Edition of Soumay
Tcheng's 1943 Memoir, My Revolutionary
Years*

Nikolaos Lazaridis

*Ancient Egyptian Artifacts from the Site of
Despotiko in the Greek Cyclades*

EDUCATION

Doctorate in Educational Leadership

Lisa Romero and Meagan O'Malley

Unpacking School Climate: Latinx Perceptions of Schools and Implications for Administrators

Teaching Credentials

Eric Claravall and Ravin Pan

Exploring Empathy and Teacher Identity Through Social Justice Simulation Game

Kathleen Gee, Jean Gonsier-Gerdin, and Cindy Collado

Influences on Educator Perceptions of Children with Extensive Support Needs

Shannon Pella

Exploring the Impact of Low-Stakes Speaking and Writing on High School Students' Confidence for Communicating in Academic Spaces

Undergraduate Studies in Education

JaNay Brown-Wood

Can Diversity Impact Narrative Ability?: An Exploration of Whether the Inclusion of Diverse Characters Influence the Narrative Quality of Young Children

Basia Ellis

The Psychology of Migrant "Illegality": A Book for Scholars and Professionals

Kevin Ferreira van Leer

CCDF Implementation & ECE Access for Low-Income Latinx Families in North Carolina: Examining the Role of Community-Bases Service and Advocacy Organizations

BUSINESS

Jesse Catlin and Elizabeth Lyon

An Investigation of Zoom Backgrounds, Race, Gender, and Teaching Evaluations in Higher Education

Hakan Ozcelik

Understanding an Epidemic During a Pandemic: A Relook at Work Loneliness in Time of COVID-19

NATURAL SCIENCES & MATHEMATICS

Biological Sciences

Lani Gleason

*Identifying Population-Specific and Temperature-Related DNA Methylation Patterns in the Intertidal Snail *Chlorostoma funebris*: Epigenetic Insights into Thermal Tolerance in the Era of Climate Change*

Kimberly Mulligan

*Determining How Bisphenol A Exposure Affects Neuronal Gene Expression in Two Genetic Strains of *Drosophila**

Physics and Astronomy

Mikkel Jensen

Quantitative Analysis of Liquid-Liquid Phase Separation in Biological Cell Model Systems

Mathematics and Statistics

Matthew Krauel

Classifying Mathematical Structures and Understanding Their Functions

HEALTH & HUMAN SERVICES

Social Work

Susanna Curry and Arturo Baiocchi

Student Experiences in the Sacramento State Rapid Rehousing Program

Physical Therapy

Rafael Escamilla

Cruciate Ligament Loading in Forward Lunge with Step Length & Height Variations

Criminal Justice

Mercedes Valadez-Delatorre and Alma Flores

Motherwork in Academia: Examining the Experiences of Chicana/Latina Mothers in the California State University System

ENGINEERING & COMPUTER SCIENCE

Computer Science

Haiquan Chen

DeepEye: Sentiment -Aware Online Fake Review Detection on Limited Training Data

Construction Management

Tarek Salama

Financial Modeling for Modular and Offsite Construction

SOCIAL SCIENCES & INTERDISCIPLINARY STUDIES

Political Science

Jaime Jackson

Indirect support and constraining the Target Government: How External Support Affects the Success of Nonviolent Resistance Campaigns.

Young-Im Lee

A Trailblazer or a Barrier? Voters' Evaluation of the First Female President of South Korea

Sociology

Heidy Sarabia

Examining University Programming to Support Labor Market Incorporation Among Undocumented and DACAmented Young Adults at Hispanic Serving Institutions (HSI)