December 2023
Awards Received
Total: $8,706,751

Office of the Dean

Dr. Mathias Schulze and Dr. Christopher Brown
University of California Office of the President: “Every Student Succeeds Act – ESSA,” **$35,000**

Anthropology

Dr. Matthew Lauer
University of California at Santa Barbara: “Understanding Dynamic Social-Environmental Feedbacks in Temporary Fisheries Closures,” **$18,914**

Geography

Dr. Daniel Sousa
National Aeronautics and Space Administration: “Fieldwork to Support Fall 2023 FireSense Airborne Science: 3D Structure, Live Fuel Moisture, Soil Moisture, and Burn Temperature,” **$152,902**

Dr. Amy Quandt and Dr. Daniel Sousa
University of California at Santa Barbara: “Rapid Response to Extreme Weather to Promote Human Health and Agroecosystem Resilience in the San Joaquin Valley, California,” **$80,000**

Sociology

Dr. Monica Casper
U.S. Department of Justice Office on Violence Against Women: “Preventing Gender-Based Violence and Supporting Survivors in University Cultural Resource Centers,” **$500,000**

SDSU College of Education

Administration, Rehabilitation, and Postsecondary Education

Dr. Caren Sax
Heluna Health: “Community Navigator Program 2023,” **$348,852**

Counseling and School Psychology

Dr. Laura Owen
National College Attainment Network (NCAN): “Capital One Cafè,” **$9,813**
Dual Language and English Learner Education

Dr. Saul Maldonado
University of California at Santa Cruz: “Secondary English Learner Science, Technology, Engineering, and Mathematics (STEM) Content Access,” $22,523

Educational Leadership

Dr. Jose Escobedo


Dr. Douglas Fisher and Dr. Alejandro Gonzalez Ojeda
The Wallace Foundation: “Equity-centered Principal Pipeline Faculty Professional Learning Communities (PLC),” $210,000

Dr. Ian Pumpian and Dr. Caren Sax
San Diego Regional Center for the Developmentally Disabled: “Creative Support Alternatives - Supported Living,” $1,680,148; and “Creative Support Alternatives Supported Living Services (SLS) Administrative Costs,” $96,436

San Diego/Imperial Counties Developmental Services Inc.: “Creative Support Alternatives- Independent Living,” $16,925; and “Creative Support Alternatives: Community Employment Services,” $39,588

Teacher Education

Dr. Nicholas Johnson
University of California Office of the President: “San Diego Mathematics Project,” $32,437

Dr. Donna Ross
University of Oregon: “Western Regional Noyce Network,” $127,345; and “Western Regional Noyce Network: Teacher Innovation Project,” $548,939

Office of the Dean

Dr. Eugene Olevsky
University of California Office of the President: “2021-2022 Math, Engineering, Science Achievement (MESA) Engineering Program (MEP) - Natasha Celise,” $80,000
Civil, Construction, and Environmental Engineering

Dr. Robert Dowell
Grid Catalyst: “Grid Wrap,” $2,500

Electrical and Computer Engineering

Dr. Chunting Mi
University of California at San Diego: “Rapid Development of Urban Air Mobility Vehicle Concepts through Full-configuration Multidisciplinary Design, Analysis, and Optimization,” $139,651

Mechanical Engineering

Dr. John Abraham
Stevens Institute of Technology: “2023 SOFSA 09 Advanced Vehicle Suspension: Multi-Domain Small Vehicle Propulsion System,” $10,000; “2023 USAOC 05 Body Mounted Sensors: Physical Distress Monitor,” $10,000; and “2023 USASOC 11 Quiet Drone: Quiet Unmanned Aerial Vehicle (UAV),” $10,000

Dr. Asfaw Beyene
California State University San Francisco: “Industrial Assessment Centers - Regional Centers of Excellence,” $754,808

Exercise and Nutritional Sciences

Dr. Ashleigh Johnson

Dr. Amanda McClain
National, Heart, Lung, and Blood Institute: “Capacity-oriented Approaches to Food Security, Diet Quality, and Cardiovascular Disease Risk among Hispanics/Latinos,” $183,054

Dr. Jing Zhao and Dr. Changqi Liu
Good Food Institute: “Generating Seafood Flavor from Macroalgae Proteinhydrolysates through Maillard Reactions,” $101,892

Public Health

Dr. Noe Crespo
University of California at San Diego: “Centers for Multiple Chronic Diseases Associated with Health Disparities: Prevention, Treatment, and Management (P50 Clinical Trial Required),” $40,934

Dr. John Elder
University of Southern California: “Southern California Center for Chronic Health Disparities in Latino Children and Families,” $18,447
Dr. Shira Goldenberg
University of British Columbia: “Impacts of Structural and System-level Interventions on Human Immunodeficiency Virus (HIV)/Sexually Transmitted Infections (STI) and Overdose Epidemics among Sex Workers (SWs),” $102,460

Dr. Corinne McDaniels-Davidson
Indian Health Council: “Native American Research Center for Health (NARCH) XI Evaluation,” $3,950

Dr. Erik Storholm
University of California at Los Angeles: “Addressing Intimate Partner Violence, Mental Health, and Other Syndemic Factors to Support Engagement in Human Immunodeficiency Virus (HIV) Prevention Services in a Trans Community Center,” $189,848

Social Work

Mr. Steven Hornberger and Ms. Lori Clarke

Dr. Adrianne Keeney

Ms. Jennifer Tucker-Tatlow
San Diego County Health and Human Services Agency: “Consulting Services,” $200

Speech, Language, and Hearing Sciences

Dr. Teresa Girolamo
American Speech Language Hearing Association: “Advancing Academic Research Careers Award,” $5,000

Communication

Dr. Rachael Record

Music and Dance

Dr. Kevin Delgado
University of California Office of the President: “Southern Counties California Arts Project (SouthCAP) Every Student Succeeds Act (ESSA) 2022-2025,” $75,000
Biology

Dr. Scott Kelley

Dr. Chun-Ta Lai
Orange County: “Stable Water Isotope Analysis to Quantify Potable Water Contribution to Outfall and Stream Water Flows in Orange County, California,” $38,263

Dr. Forest Rohwer
The Gordon and Betty Moore Foundation: “Desert Arks Meeting,” $30,000

Chemistry and Biochemistry

Dr. Laura-Isobel McCall
Chan Zuckerberg Initiative: “Bystander Metabolic Effects of Infection Across Scales,” $499,996

Physics

Dr. Calvin Johnson

Psychology

Dr. Larissa Barber
Centers for Disease Control and Prevention: “Impact of Digitalization and Flexible Work Arrangements in the Services Sector,” $30,000

Dr. Linda Gallo
University of Illinois at Chicago: “Hispanic Community Health Study/Study of Latinos (HCHS/SOL) Ancillary Study (AS) on Coronary Artery Calcium and its Association with Protective/Risk Factors and Epigenetic Patterns,” $271,833

Dr. Gregory Talavera
National, Heart, Lung, and Blood Institute: “Hispanic Community Health Study/Study of Latinos (HCHS/SOL),” $994,027
Dr. Martina Musteen
San Diego Association of Governments: “Cross Border Consulting,” $10,000

Dr. James Lange
The Ohio State University: “Collegiate Impaired Driving Learning Collaborative (CIDLC),” $27,302

INTERDISCIPLINARY PROGRAMS

Dr. Paul Gilbert and Dr. John Elder
University of California at San Diego: “San Diego Resource Center for Advancing Alzheimer's Research in Minority Seniors,” $162,126