Awards Received
November 2021
Total: $5,214,180

COLLEGE OF ARTS & LETTERS
Office of the Dean

Dr. Christopher Brown and Dr. Mathias Schulze
University of California Office of the President: “California Subject Matter Project – CSMP,” $17,000

Anthropology

Dr. Seth Mallios
California Office of Historic Preservation: “2021 - South Coastal Information Center Historic Resources (SCIC),” $1,000

Dr. Erika Robb Larkins

COLLEGE OF EDUCATION
Administration, Rehabilitation & Postsecondary Education

Dr. Felisha Herrera Villarreal
Arizona State University: “National Science Foundation INCLUDES ALRISE Alliance: Accelerate Latino Representation in STEM Education - Establishing Hispanic-Serving Identity, Increasing Intentionality, and Delivering Experiential Learning,” $200,805

Dr. Caren Sax
San Diego/Imperial Counties Developmental Services Inc: “San Diego Regional Center (SDRC) California Early Start (CES) POE 21/22,” $127,332

Dr. Mark Tucker
George Washington University: “George Washington - Center for Rehabilitation Counseling Research and Education (CRCRE) Center for Innovative Training in Vocational Rehabilitation,” $187,037

Child & Family Development

Dr. Sarah Garrity
Blue Shield of California: “Strengthening Family Child Care Success (STEPS) to Family Child Care Success - East County Expansion,” $240,851

Price Philanthropies Foundation: “MCT Pilot,” $2,186

Dr. Lisa Linder
Educational Leadership

Dr. Jose Escobedo


Dr. Douglas Fisher
Fresno Unified School District: “Equity-centered Principal Pipeline,” $470,000

Teacher Education

Dr. Katherine Sciurba
King-Chavez Neighborhood of Schools: “Literacy on the Rise: An SDSU Literacy Center After-school Program,” $38,294

Price Philanthropies Foundation: “SDSU Literacy Center, Distance Programming 2021-2022,” $8,111

COLLEGE OF ENGINEERING

Office of the Dean

Dr. Eugene Olevsky
University of California Office of the President: “Math, Engineering, Science Achievement (MESA) MESA Schools Program (MSP) - Luis Topete,” $180,000

Civil & Environmental Engineering

Dr. Reza Akhavian
National Science Foundation: “CAREER: Co-Adaptation and Trust in Worker-Robot Interaction Toward Scalable Adoption of Collaborative Robots in Construction,” $65,282

Dr. Margherita Capriotti, Dr. Marta Miletic, Dr. Elisa Torresani, and Dr. Julio Valdes
New Mexico State University: “Minority University Research and Education Project (MUREP) Advancing Regolith-related Technologies and Education (MARTE),” $29,000

Electrical & Computer Engineering

Dr. Satish Sharma
National Aeronautics and Space Administration: “Applicability of Hybrid-Beamforming Based Massive MIMO Antenna Arrays concepts for 5G Millimeter Wave Applications to SmallSats Platforms,” $50,000
Dr. Katrina Maluf  
National Institute of Child Health and Human Development:  “Role of Patient-provider Communication on Clinical Outcomes of Rehabilitation for Chronic Spine Pain,”  $36,513

**Public Health**

Dr. Elva Arredondo  
University of California at San Diego:  “Improving Family Functioning in Obesity Treatment for Mexican American Women,”  $30,226

Dr. Nathan Dodder and Dr. Eunha Hoh  

Dr. Tracy Finlayson  
University of North Carolina-Chapel Hill:  “Age Cohort Changes in Oral Conditions and Life Transitions in the United States Health and Retirement Study,”  $14,052

Dr. Eunha Hoh  
California Tobacco-Related Disease Research Program:  “2021 Cornelius Hopper Diversity Supplement - Melissa Pennington,”  $20,000;  “2021 Student Supplement: Christine Stewart,”  $20,000

Dr. Eunha Hoh and Dr. Karilyn Sant  
University of California at Santa Barbara:  “Surface Water Emissions from Cannabis Cultivation Sites: Quantity, Quality, Toxicity, and Relationships to Farmers' Practices,”  $800,000

Dr. Melbourne Hovell  
University of California at San Diego:  “Eliminating In-home Smoking to Protect Children and Other Non-smokers,”  $72,183

Dr. Tanya Penn  
Hospital Association of San Diego and Imperial Counties:  “Hospital Association of San Diego and Imperial Counties (HASDIC) 2022 Community Health Needs Assessment (CHNA),”  $8,500

Dr. PJE Quintana  

Dr. Melody Schiaffino  
University of California, San Francisco:  “University of California, San Francisco (UCSF) Research in Implementation Science for Equity (RISE 2) PILOT AWARD,”  $12,420

Dr. Tianying Wu  
California Tobacco-Related Disease Research Program:  “Tobacco-Related Disease Research Program (TRDRP) - Administrative Supplement Award,”  $150,468
Social Work

Ms. Jennifer Baum and Ms. Jennifer Tucker-Tatlow

Speech, Language and Hearing Sciences

Dr. Karen Emmorey
National Institute on Deafness/Other Communication Disorders: “Language, Modality and the Brain,” $542,908

Dr. Giang Pham
University of Minnesota: “Nonlinguistic Cognitive Processing Commonalities Among Linguistically Diverse Learners with Developmental Language Disorder,” $138,474

Dr. Peter Torre
Johns Hopkins University: “Clinical Research Sites for the Multicenter AIDS Cohort Study (MACS)/Women’s Interagency HIV Study (WIHS) Combined Cohort Study (MWCCS) (MACS/WIHS-CC 2021 National Institute on Deafness and Other Communication Disorders (NIDCD) Supplement to Baltimore/DC (MWCCS) Site,” $79,207

COLLEGE OF PROFESSIONAL STUDIES & FINE ARTS

Music & Dance

Dr. Kevin Delgado
University of California Office of the President: “Southern Counties Arts Project (CSMP),” $25,011

COLLEGE OF SCIENCES

Biology

Dr. Nicholas Shikuma
U.S. Department of Defense Office of Naval Research: “Gut Bacteria Injection Systems Mediating Human-Microbe Interactions,” $45,000

Geological Science

Dr. Shuo Ma
University of Southern California: “Generation of Broadband Ground Motion from Dynamic Rupture Simulations: A Group (#21010),” $24,500

Physics

Dr. Calvin Johnson
Faster Logic LLC: “Quantum Emulation Co-processor Circuit Card Using Analog and Digital Electronics,” $32,296
Psychology

Dr. Sheila Castaneda
University of California at San Diego: “ColoRectal Cancer (CRC)-HUB-SPOKE: A ColoRectal Cancer Screening Hub for Southern California Community Health Centers,” $56,368

Dr. Edward Riley
University of California at San Diego: “Administrative Support for National Institute on Alcohol Abuse and Alcoholism (NIAAA) T32 Alcohol Research Training Grant,” $20,000

Dr. Gregory Talavera
Northern California Institute for Research and Education: “Non-Alcoholic Fatty Liver Disease and Cardiovascular Disease in Hispanics/Latinos,” $122,155

STUDENT AFFAIRS & CAMPUS DIVERSITY

Dr. James Lange
The Ohio State University: “Impaired Driving Prevention Among Young Adults,” $39,976