

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

National Endowment for the Humanities: "*The Making of Modern Brazil: Marginal Spaces, Race, and Urban Life*," **\$214,999**

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

San Diego Unified School District: "*Healthy Early Years (HEY): School Based Therapeutic Services*," **\$66,572**

Educational Leadership

Dr. Jose Escobedo

National Heritage Academies: “*National Center for Urban School Transformation (NCUST): Equity and Excellence Audits - National Heritage Academies 2021-22,*” **\$40,000**

San Bernardino City Unified School District: “*National Center for Urban School Transformation (NCUST): Equity and Excellence - San Bernardino City Unified School District 2021-22,*” **\$10,000**

San Ysidro School District: “*National Center for Urban School Transformation (NCUST): Equity Audit San Ysidro School District 2021-24,*” **\$105,000**

Washington Unified School District: “*National Center for Urban School Transformation (NCUST): Equity and Excellence Audit - Washington Unified School District 2021-22,*” **\$52,000**

Dr. Douglas Fisher

Fresno Unified School District: “*Equity-centered Principal Pipeline,*” **\$470,000**

Teacher Education

Dr. Katherine Scieurba

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**

COLLEGE OF HEALTH & HUMAN SERVICES

Exercise & Nutritional Sciences

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

California Tobacco-Related Disease Research Program: *“2021 Admin Supplement: Pilot Investigation of Tobacco, E-cigarette, and Cannabis Contaminants in an Urban Natural Reserve,” \$150,018*

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

Texas State University: *“Effective Surveillance of Chagas Disease for U.S. Military Readiness Along Southwest U.S. Mexico Border Ports of Entry,” \$42,218*

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

National Adult Protective Services Association (NAPSA): “*National Adult Protective Services Association (NAPSA): NAPSA National Adult Protective Services (APS) Training Center FY 21/22,*” **\$626,218**

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**