March 2024
Awards Received
Total: $8,371,892

Anthropology

Dr. Erika Robb Larkins
National Endowment for the Humanities: “Building the Humanities through Brazilian Studies,” $149,998

Economics

Dr. Joseph Sabia
University of Wisconsin-Madison: “The Effects of COVID-19 Pandemic Shocks on Old-Age and Survivors Insurance (OASI), Social Security Insurance (SSI), and Social Security Disability Insurance (SSDI) Benefit Receipt,” $209,997

European Studies

Dr. Clarissa Clo
Institute of Italian Culture: “Race, Citizenship, and Hip-Hop in Italy” $9,825

Geography

Dr. Amy Quandt
University Corporation for Atmospheric Research: “Climate Change Adaptation through Agroforestry: An Integrated Socio-economic and Biophysical Assessment in Two Semi-arid Regions,” $328,622

Administration, Rehabilitation, and Postsecondary Education

Dr. Mary Baker Ericzen
Vanderbilt University: “Pilot Implementation of Community Informed AI-Based Driving Training System for Advanced Neurodiverse Independence and Employment,” $6,772

Dual Language and English Learner Education

Dr. Sera Hernandez
San Diego County Office of Education: “2024 San Diego Dual Language Conference,” $12,000
Educational Leadership

Dr. Jose Escobedo
San Diego County Office of Education: “National Center for Urban School Transformation (NCUST): Equity Audit Partnership with San Diego County Office of Education (SDCOE) 24-25,” $120,000

Teacher Education

Dr. Lynne Bercaw
Texas Tech University: “US Prep,” $100,000

Aerospace Engineering

Dr. Gustaaf Jacobs

Civil, Construction, and Environmental Engineering

Dr. Dongye Zhao
Geosyntec Consultants: “Preliminary Study of Light-Independent Activation of Excess Electrons Stored in Chemically Reduced Transition Metal Oxides (TMOs) or Derivatives for In-situ Per- and Polyfluoroalkyl Substances (PFAS) Degradation,” $14,500

Electrical and Computer Engineering

Dr. Junfei Xie

Mechanical Engineering

Dr. Samuel Kassegne
University of Miami: “AccelNet-Implementation: Broadening Carbon Ring (A Holistic Approach to the Next Generation Carbons),” $84,555

Exercise and Nutritional Sciences

Dr. Mark Kern and Dr. Shirin Hooshmand
**Dr. Connie Weaver**
National Dairy Council: “Racial/Ethnic Differences in Calcium Metabolism in Response to Dietary Sodium,” $179,776

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**Nursing**

**Dr. Roopali Gupta**
The American Geriatrics Society: “Geriatrics Workforce Enhancement Program (GWEP) Support,” $1,000

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**Public Health**

**Dr. Elva Arredondo**
University of California at San Diego: “Improving Family Functioning in Obesity Treatment for Mexican American Women” $16,033

**Ms. Lisa Asmus**

**Dr. Stephanie Brodine**
Indian Health Council: “Native American Research Centers for Health (NARCH) 11 Student Development Project Year 3,” $34,045

**Dr. Noe Crespo**

**Dr. Shira Goldenberg**
University of California at San Diego: “Evaluating the Role of Social-structural 'Risk Environments' on Human Immunodeficiency Virus (HIV), Sexually Transmitted Infection (STI) and Tuberculosis (TB) Syndemics among Asylum-seeking Women at the Mexico-U.S. Border,” $29,131

**Dr. Susan Kiene**
University of Texas San Antonio: Development and Pilot Testing of a Multi-Level Intervention to Increase Family Planning in Rural Uganda,” $285

**Dr. Corinne McDaniels-Davidson**
University of California at San Diego: “Cancer Center Support Grants (CCSG) for National Cancer Institute (NCI) Designated Cancer Center,” $104,110

**Dr. Eyal Oren**
California Tobacco-Related Disease Research Program: “Smoke and Vape Free Latinx Scholars Program,” $336,542

**Ms. Tanya Penn**
Pyxis Partners LLC: “All of Us - Community Partner,” $75,600

**Dr. Melody Schiaffino**
National Institute on Aging: “Improving Age-related Risk Assessment and Documentation for Diverse Older Adults with Cancer,” $137,017
Social Work

Ms. Lori Clarke
County of Tulare: “Tulare Wellness System & Workforce Process Improvements,” $62,199

Dr. Jong Won Min
San Diego Center for Children: “San Diego Center for Children (SDCC) Service-Learning Agreement,” $6,000

Speech, Language, and Hearing Sciences

Dr. Giang Pham
University of California at Irvine: “Test of English Language Learners (TELL),” $129,332

Art Design and History

Professor Annie Buckley
The Andrew W. Mellon Foundation: “SDSU VISTA: Holistic Higher Education,” $1,000,000

Music and Dance

Dr. Chuyun Oh
University of Michigan: “Book Talk (NAM Center Colloquium Series: Teachers Who Made K-Pop Dance),” $500

Biology

Dr. Kinsey Brock
California Institute for Biodiversity: “Rescuing the Herpetology Collection at San Diego State University,” $10,000

Dr. Svasti Haricharan
National Cancer Institute: “Regulation of the Tumor Microenvironment by DNA Damage Repair Proteins” $185,115

Dr. Elizabeth Waters
Santa Barbara Botanical Garden: “Understanding and Protecting Boechera Bodiensis using Genetics, Morphological Characterization, and Conservation Seed Bank,” $47,118

Dr. Xiaofeng Xu
University of California at Davis: “Translating Carbon Accumulation from Soil Aggregates into Practices,” $139,237
Chemistry and Biochemistry

Dr. Rees Garmann
Regents of the University of California: “Mirror” Cloaking of Therapeutic Payloads,” $50,000

Dr. Gregory Holland

Dr. Laura-Isobel McCall
Baylor School of Medicine: “Mechanisms of Myocarditis and Progressive Cardiac Fibrosis in Chronic Trypanosoma Cruzi Infection,” $139,336

National Institute of Allergy and Infectious Diseases: “Novel Single-cell Mass Spectrometry Methods to Assess the Role of Intracellular Drug Concentration and Metabolism in Antimicrobial Treatment Failure,” $377,968


Geological Science

Dr. Kim Olsen

Mathematics and Statistics

Dr. Kyle Hasenstab and Dr. Henry Scharf
University of California at Santa Barbara: “PALiSaDS: Pacific Alliance for Low-Income Inclusion in Statistics and Data Science,” $157,724

Psychology

Dr. Elva Arredondo
National Heart, Lung, and Blood Institute: “Mentoring Trainees from Diverse Backgrounds in Community Engaged Research to Promote Cardiovascular Health,” $115,414

Dr. Delwyn Catley
Children's Mercy Kansas City: “Consulting and Mentoring for Children's Mercy Research Institute,” $33,000

University of Colorado Anschutz Medical Campus: “PCOM2 - The Physician Communication Intervention, Version 2.0,” $84,430

University of Missouri Kansas City: “Faithful Response II: COVID-19 Rapid Test-to-Treat,” $21,624

Dr. Thereasa Cronan
National Institute on Aging: “SDSU ADAR Program,” $405,000

Dr. Kathleen Goggin
Children's Mercy Kansas City: “Awareness and Access to Care for Children and Youth with Epilepsy,” $14,595; and “Research Consulting Services; Letter of Engagement,” $50,000
Dr. Keith Horvath  

Dr. Gregory Talavera  
Albert Einstein College of Medicine: “Epidemiology of the Gut Microbiome, Prediabetes and Diabetes in Latinos,” $20,000

University of California at San Diego: “Mechanisms of Disparities in Adverse Neurocognitive Outcomes among Hispanics Aging with Human Immunodeficiency Virus (HIV),” $65,034

Dr. Jennifer Thomas  
National Institute on Alcohol Abuse and Alcoholism: “International Society for Biomedical Research on Alcoholism (ISBRA),” $25,000

SDSU | Imperial Valley

Dr. Suzanna Fuentes-Ferreiro  
AMCO International Education Services, LLC: “English Language Skills (ELS) Certification,” $382,000

INTERDISCIPLINARY PROGRAMS

Dr. Aaron Blashill, Dr. Jerel Calzo, Dr. Chii-Dean Lin, Dr. Vanessa Robin Weersing, and Dr. Kristen Wells  
National Institute of Mental Health: “Suicide Prevention for Sexual and Gender Minority Youth - R33 Phase,” $651,987