February 2023
Awards Received
Total: $6,642,683

SDSU | College of Arts and Letters

Office of the Dean

Dr. Mathias Schulze and Dr. Christopher Brown

Anthropology

Dr. Matthew Lauer
University of California at Santa Barbara: “Understanding Dynamic Social-environmental Feedbacks in Temporary Fisheries Closures,” $130,929

Economics

Dr. Clark Lundberg and Dr. Ryan Abman
USDA Agricultural Research Service: “PARTNERSHIP: Trade Policy and the International Market for Agricultural Land,” $799,923

Dr. Joseph Sabia
Georgia State University: “Evaluating the Effect of Contemporary Tobacco Policies on Youth E-Cigarette Use,” $84,805

Geography

Dr. Hilary McMillan
California State University Office of the Chancellor: “Developing a Diverse Hydrology Workforce through an Undergraduate Hydrological Research Experience in a Coastal California Watershed,” $96,986

Political Science

Dr. Benjamin Gonzalez O’Brien
American Political Science Association (APSA): “Editor of American Political Science Association (APSA) Journal of Race, Ethnicity, and Politics,” $22,500
Administration, Rehabilitation, and Postsecondary Education

Dr. Eric Felix
College Futures Foundation: “Student Equity Planning & Action Project,” $470,000

Dr. Caren Sax
Heluna Health: “Community Navigator Program,” $308,462


The Council of State Governments Ltd.: “Center for Advancing Policy on Employment for Youth (CAPE-Youth),” $70,212

Child and Family Development

Dr. Sarah Garrity
The San Diego Foundation: “Steps to Family Child Care Success (STEPS) Year 4,” $16,421

Dr. Rachel Schlagel
San Diego Regional Center for the Developmentally Disabled: “SPIRIT Training,” $800

Counseling and School Psychology

Dr. Laura Owen
San Diego County Auditor and Controller: “Avenues for Success Program Support (NRP),” $20,000

Educational Leadership

Dr. Jose Escobedo
Los Angeles Education Partnership-LAEP: “National Center for Urban School Transformation (NCUST): Equity and Excellence Audit with the Los Angeles Education Partnership 2023,” $55,000

Performance Fact, Inc.: “National Center for Urban School Transformation (NCUST): Equity and Excellence Audits with the Performance Fact, Inc. 2023,” $117,000


Dr. James Marshall
California State University San Marcos: “Collaborative Research: Broad Implementation of Mobile Making: A University-based, Stem Maker Education Ecosystem for Engaging Underserved Communities,” $80,151
Aerospace Engineering

Dr. Ahmad Bani Younes

Dr. Xiaofeng Liu

Civil, Construction, and Environmental Engineering

Dr. Natalie Mladenov
California State University Office of the Chancellor: “Degradation and Fragmentation of Marine Debris in Urban Coastal Watersheds,” $24,967

Dr. Dongye Zhao

Electrical and Computer Engineering

Dr. Junfei Xie

Public Health

Ms. Lisa Asmus
The San Diego Lesbian Gay Bisexual and Transgender Community Center: “Evaluation of Minority Acquired Immunodeficiency Syndrome (AIDS) Initiative (MAI) Service Integration Project,” $20,000

Dr. Lauren Brown
University of California at San Diego: “Early Mortality and Exceptional Longevity: Exploring Black-white Differences in 12-yr Trajectories of Physical, Biological, and Cognitive Aging,” $37,770

Dr. Noe Crespo
City of Chula Vista: “Advancing Health Literacy to Enhance Equitable Community Responses to COVID-19,” $8,300

Dr. Nathan Dodder and Dr. Nicolas Lopez-Galvez
California Tobacco-Related Disease Research Program: “Thirdhand Smoke (THS) in Homes: Fate, Characterization, and Remediation (Project 5),” $255,850
Dr. Nicolas Lopez-Galvez
University of California at San Diego: “SDSU-UCSD MCC Recruitment via FUERTE Grant,” $50,000

Dr. Corinne McDaniels-Davidson
University of California at San Diego: “Cancer Center Support Grants (CCSG) for National Cancer Institute (NCI) Designated Cancer Center,” $52,452; and “SDSU-UCSD MCC Recruitment via FUERTE Grant,” $50,000

Dr. Erik Storholm

Social Work

Dr. Maria Zuniga
University of California at San Diego: “The Impact of the COVID-19 Pandemic on Adolescent Drinking in a Longitudinal Cohort Spanning 21 U.S. Cities,” $18,809

Speech, Language, and Hearing Sciences

Dr. Teresa Girolamo
American Speech-Language-Hearing Foundation: “Social Determinants of Health in Black, Indigenous, and People of Color (BIPOC) Autistic Adolescents and Young Adults with Language Impairment,” $10,000

Dr. Peter Torre
University of California at San Diego: “Detect: A Novel Device to Assess How Human Immunodeficiency Virus (HIV) Affects Neurocognitive Decline and Postural Instability in Older Adults at Risk for Alzheimer’s Disease,” $47,263

Art and Design

Professor James Brown
California Arts Council: “International Friendship Park,” $18,000

Professor Annie Buckley
California Arts Council: “Prison Arts Collective: Project Alice,” $47,500

Communication

Dr. Lourdes Martinez
Indiana University: “Pre-exposure Prophylaxis (PrEP) Information on Social Media,” $47,882

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,” $100,000
Public Affairs

**Dr. Alan Mobley**
Cal Poly Pomona Foundation Inc: “Project Rebound Mentorship Program,” **$6,250**

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**Astronomy**

**Dr. Jerome Orosz**

**Dr. William Welsh and Dr. Jerome Orosz**
SETI Institute: ‘TESS' Royal Road to Stellar Astrophysics - Uniform Analysis of Hundreds of Thousands of Eclipsing Binaries,” **$23,999**

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**Biology**

**Dr. Marshal Hedin and Dr. Jeet Sukumaran**
National Science Foundation: “Collaborative Research: Phylogenomics, Spatial Phylogenetics and Conservation Prioritization in Trapdoor Spiders (and kin) of the California Floristic Province,” **$45,744**

**Dr. Rebecca Lewison**
The Living Desert: “How Do Intrinsic and Extrinsic Factors Affect Movement Patterns, Mortality Risk, and Connectivity of Translocated Sonoran Pronghorn?,” **$7,500**

**Dr. Teresa Monkkonen**
University of California at San Diego: “SDSU-UCSD MCC Recruitment via FUERTE Grant,” **$50,000**

**Dr. Dwayne Roach**
CFD Research: “A Microfluidic Impedance-Based Bacteriophage Capture and Antibiofilm Analyzer,” **$188,919**

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**Mathematics and Statistics**

**Dr. Uduak George**
National Science Foundation: “CAREER: Connecting Biology and Mechanics through a Multiscale Modeling of Pubertal Mammary Gland Development,” **$268,468**

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**Psychology**

**Dr. Linda Gallo**
Dr. Keith Horvath
Emory University: “Understanding Human Immunodeficiency Virus (HIV)/Sexually Transmitted Disease (STD) Risk and Enhancing PrEP Implementation Messaging in a Diverse Community-based Sample of Gay, Bisexual, and Other Men Who Have Sex with Men in a Transformational Era,” $279,325

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
University of Minnesota: “Cognitive Aging, Brain Morphology, and Arrhythmias in Hispanics/Latinos: Implications for Prevention and Management of Alzheimer's Disease-related Dementias,” $137,625

Dr. Suzanna Fuentes-Ferreiro
AMCO International Education Services, LLC: “English Language Skills (ELS) Certification,” $332,000

INTERDISCIPLINARY PROGRAMS

Dr. Uduak George and Dr. Karilyn Sant
National Institute of Diabetes/Digestive and Kidney Diseases: “Integrating Computational and Experimental Models to Predict Toxicity of the Pancreas,” $182,446