**September 2023**
Awards Received
**Total: $37,163,727**

**SDSU**
College of Arts and Letters

**Office of the Dean**

**Dr. Mathias Schulze and Dr. Christopher Brown**
The Institute of International Education: “Project GO: Language Acquisition Resource Center at San Diego State University,” **$469,993**

**Geography**

**Dr. Thomas Herman**
South Bay Community Services (SBCS) Corporation: “Evaluation of First 5 Targeted Home Visiting Program for South Bay Community Services,” **$57,000**

**SDSU**
College of Education

**Administration, Rehabilitation, and Postsecondary Education**

**Dr. Meera Adya**
California Department of Rehabilitation: “California Department of Rehabilitation's Pathway to Success (PSP),” **$611,974**

**Dr. Eric Felix**
California Community Colleges-Chancellor's Office: “Scaling-up Student Equity Efforts Across the System,” **$240,001**

**Dr. Maribel Guillermo and Dr. Mark Tucker**
U.S. Department of Education Office of Special Education/Rehabilitation Services: “Rehabilitation Improvements in Services and Employment for Underserved Populations (RISE-UP),” **$901,490**

**Dr. Frank Harris and Dr. Marissa Vasquez**
Lumina Foundation: “Establishing the National Consortium for College Men of Color,” **$500,000**

**Dr. Felisha Herrera Villarreal**
Arizona State University: “National Science Foundation (NSF) INCLUDES ALRISE Alliance: Accelerate Latino Representation in Science, Technology, Engineering, and Mathematics (STEM) Education - Establishing Hispanic-Serving Identity, Increasing Intentionality, and Delivering Experiential Learning,” **$221,388**

**Dr. Toni Saia**
Promesa Consulting: “2023 DC Comprehensive Statewide Needs Assessment,” **$142,338**
**Dr. Caren Sax**  
Poway Unified School District: “Exceptional Family Resource Center (EFRC) Poway Alternative Dispute Resolution 23/24,” **$13,000**

San Diego State University: “Technical and Administrative Support Services for the Palau MA Program,” **$91,523**

**Child and Family Development**

**Dr. Kelsey Dickson**  
National Institute of Mental Health: “Redesigning an Autism Evidence-Based Practice Implementation Toolkit for Middle and High Schools,” **$232,346**

**Counseling and School Psychology**

**Dr. Tonika Green**  
U.S. Department of Education Office of Special Education/Rehabilitation Services: “Highly-Qualified Education Advocacy Leaders (HEAL) Collective: Preparing Diverse Professionals to Enhance Mental Health and Educational Outcomes for Black, Indigenous, and People of Color (BIPOC) Youth in Foster Care,” **$249,933**

**Dr. Laura Owen**  
Michigan College Access Network: “School Counselor Fellows and Professional Development,” **$60,000**

**Dr. Carol Robinson-Zanartu and Dr. Katheryne Leigh**  
U.S. Department of Education Office of Special Education/Rehabilitation Services: “Supporting High-Intensity Mental Health Needs of Native and Indigenous Youth: School Psychologist and Counselor Advanced Preparation (SHPA)” **$250,000**

**Dual Language and English Learner Education**

**Dr. Margarita Machado-Casas**  
U.S. Department of Education Office of Bilingual Education/Minority Languages Affairs: “Project TeachBilingualPathways (TBP),” **$600,000**

**Educational Leadership**

**Dr. Jose Escobedo**  
Iftin Charter School: “National Center for Urban School Transformation (NCUST): High-Performing Schools Equity Audit Iftin Charter 2023-25,” **$92,000**

**Dr. Douglas Fisher**  
Fresno Unified School District: “Equity-center Principal Pipeline - Year 3,” **$365,000**

**Special Education**

**Dr. Laura Hall**  
Napa County Office of Education: “Partnerships for Effective Practices in Transition and Inclusion (PEPTI) - Family Interviews,” **$24,972**
Dr. Ahmad Bani Younes  

Dr. Gloria Faraone  
National Science Foundation: “Early Research Initiation (ERI): Developing Ductility through Replaceable Concrete Anchorage Connections for Improved Seismic Performance of Mass Timber Structures,” $199,638

Dr. Hanyang Li  
University of California at Davis: “Toxic-metal Aerosol Real-time Analyzer (TARTA)-XACT Comparison,” $5,989

Dr. Marta Miletic  
National Science Foundation: “Collaborative Research: CLIMA: Enhancing Soil-based Infrastructure Resilience to Climate Change: Harnessing the Potential of Fractured Soil by Adding Biopolymers,” $198,798

Mr. Thomas Zink  

Dr. Sunil Kumar  

Dr. Huu Nguyen  
National Science Foundation: “Enabling Beyond-5G Wireless Access Networks with Robust and Scalable Cell-Free Massive Multiple Input Multiple Output (MIMO),” $262,967

Ms. Lisa Asmus  
Family Health Centers of San Diego: “Human Immunodeficiency Virus (HIV) Prevention for Persons Who Inject Drugs (PWID),” $5,000

Ms. Lisa Asmus and Dr. Corinne McDaniels-Davidson  
Family Health Centers of San Diego: “Evaluation of the Community Harm Reduction Team (CHRT),” $30,000

San Diego Social Advocates for Youth: “Safeguard San Diego Partnership for Success - Evaluation Services,” $50,000
The San Diego Lesbian, Gay, Bisexual, and Transgender Community Center: “Evaluation of Minority Acquired Immunodeficiency Syndrome (AIDS) Initiative (MAI) Service Integration Project,” $20,000

Vista Community Clinic: “Prevention Navigator Program: Evaluation Services,” $12,000

**Dr. Noe Crespo**
University of California at San Diego: “Addressing Health Impacts of Adverse Childhood Experiences through a Collaborative Precision Medicine Approach,” $7,000

**Dr. Jennifer Felner**
California Tobacco-Related Disease Research Program: “Interrupting Tobacco-related Disparities among Housing Insecure Youth: A Strengths-based Approach,” $374,793; and “Interrupting Tobacco-related Disparities among Housing Insecure Youth: A Strengths-based Approach (Diversity Supplement - A. Lopez),” $20,000

**Dr. Eunha Hoh**
California Tobacco-Related Disease Research Program: “Microplastic Pollution from Cigarette Filters: Assessment of Fate, Transport, and Toxicity,” $451,240

**Dr. Nicolas Lopez-Galvez**
University of California Office of the President Research Grants Program Office: “Implementing an Intervention to Reduce Heat Stress and Chemical Exposures,” $500,000

**Dr. Hala Madanat**

**Dr. Paula Stigler Granados**
Centers for Disease Control and Prevention: “Reducing the Burden of Parasitic Infections in the United States through Evidence-based Prevention and Control Activities,” $100,000

**Dr. Erik Storholm**
National Institute of Mental Health: “Intimate Partner Violence and Human Immunodeficiency Virus (HIV) Prevention Continuum Engagement Among Transgender and Nonbinary Populations,” $776,524

**Social Work**

**Ms. Silvia Barragan and Mr. Paul Brazzel**

**Ms. Jennifer Tucker-Tatlow and Ms. Jennifer Baum**
California Department of Social Services: “California Department of Social Services (CDSS) Adult Protective Services (APS) 22/23,” $3,280,000; and “California Department of Social Services (CDSS) Adult Protective Services (APS) 23/24,” $3,280,000

National Adult Protective Services Association (NAPSA): “National Adult Protective Services Association (NAPSA) Adult Protective Services (APS) Training Center FY 21/22,” $932,694

**Dr. Maria Zuniga and Dr. Eileen Pitpitan**
National Institute on Drug Abuse: “Addiction Scientists Strengthened though Education and Training (ASSET),” $259,647
Dr. Maria Zuniga, Dr. Eileen Pitpitan, and Dr. Mark Reed
National Cancer Institute: “SDSU FUERTE: Faculty United towards Excellence in Research and Transformational Engagement,” $4,813,369

Speech, Language, and Hearing Sciences

Dr. Giang Pham
University of Minnesota: “Nonlinguistic Cognitive Processing Commonalities among Linguistically Diverse Learners with Developmental Language Disorder,” $138,315

Dr. Stephanie Ries-Cornou
National Science Foundation: “CAREER: Uncovering the Neural Dynamics of Speech Monitoring Processes During Language Production,” $40,000

Nursing

Dr. Roopali Gupta and Dr. Philip Greiner
Health Resources and Services Administration: “San Diego/Imperial Geriatric Education Center (SDIGEC): Expanding Geriatric Education in Primary Care,” $122,011

Art and Design

Professor Annie Buckley
National Endowment for the Arts: “Inside Out Collective Creativity,” $45,000

Biological Sciences

Dr. Sanford Bernstein
National Institute of General Medical Sciences: “Administrative Equipment Supplement to Genetics and Molecular Biology of Striated Muscle Myosin,” $35,289

Dr. Rulon Clark

Office of the Dean

Dr. Eric Frost and Dr. Lance Larson
University of Nebraska Omaha: “Augmented Reality with Real-Time Artificial Intelligence for Border Security and Department of Homeland Security (DHS) Education and Workforce Development,” $124,999

Biology
Dr. Rebecca Lewison  
National Cancer Institute: “San Diego State University Advancing Cancer Careers for ExceLlence (ACCEL),”  
$322,757

Dr. Dwayne Roach  
CFD Research: “Portable Phage Preparation Technology for Field Application,”  
$187,500

Dr. Forest Rohwer  
$135,996

Dr. Anca Segall  
Washington University in St. Louis: “Novel Experimental and Computational Resources for Virome Analysis in Inflammatory Bowel Disease,”  
$243,922

Dr. Ricardo Zayas  
Burnham Institute for Medical Research: “SoxB1-Mediated Chromatin Remodeling in Stem-cell-based Tissue Regeneration - M. Cathell (Palatucci),”  
$54,240

Mr. Thomas Zink  
TideWater, Inc.: “Erosion Control at IR Site 1 on San Clemente Island,”  
$2,897

Chemistry and Biochemistry

Dr. Jing Gu and Dr. Yong Yan  
$220,335

Computer Science

Dr. Kai Li  
$53,144

Mathematics and Statistics

Dr. Antonio Palacios  
U.S. Department of Defense Naval Information Warfare Center (NIWC): “Synchronization of Coupled Nonlinear Oscillators and Signal Reconstruction,”  
$195,865

Dr. Samuel Shen  
National Science Foundation: “AI2ES Expansion on 4D Space-time Organization of Geophysical Processes, Visualization Tools, and Workforce Development,”  
$1,319,702

Dr. Xin Wang  
National Science Foundation: “Clustered Regression Models-based Estimators in Small Area Estimation,”  
$214,625
Psychology

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,” $282,412

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,” $140,951

Dr. Vanessa Robin Weersing
National Institute of Mental Health: “Behavioral Telehealth in Low-resource Primary Care Settings for Anxiety and Depression in Youth: A Randomized Effectiveness-implementation Study,” $1,070,654

Dr. Jillian Wiggins
National Institute of Mental Health: “Diversity Supplement for Training Erin Peterson,” $89,522

SDSU | Imperial Valley

Dr. Laura-Isobel McCall
National Science Foundation: “OSIB: Metabolic Cartography of Influenza A Virus Infection and Host-pathogen Interaction in the Natural and Accidental Host,” $667,763

SDSU | Division of Research and Innovation

Dr. John Crockett
U.S. Department of Defense Naval Information Warfare Center (NIWC): “Analytical and Technical Support Services from Undergraduate and Graduate Students at Educational Institutions,” $88,159

INTERDISCIPLINARY PROGRAMS

Dr. Trent Biggs, Dr. Nicolas Lopez-Galvez, Dr. PJE Quintana, Dr. Samuel Shen, Dr. Daniel Sousa, and Dr. Miguel-Angel Zavala-Perez
University of California Office of the President: “Rural Heat Islands in the Imperial Valley,” $990,629

Dr. Elizabeth Pollard and Ms. Pamela Jackson
National Endowment for the Humanities: “Using Comics to Teach Social Justice,” $175,000

Dr. Saul Maldonado and Dr. Cristina Alfaro
U.S. Department of Education Office of English Language Acquisition: “Project LEAL - Leadership, Equity, and Access for Languages,” $584,415

Dr. Hala Madanat and Dr. Richard Cripps
National Cancer Institute: “1/2 Cancer Research and Education to Advance HealTh Equity (CREATE) Partnership,” $1,206,257
Dr. Megan Jennings, Dr. Olivia Chilcote, Dr. Alex DeNoble, Dr. Lluvia Flores Renteria, Dr. Janet Franklin, Dr. Rebecca Lewison, Dr. David Lipson, and Dr. Esme Murdock

University of California Office of the President: “Collaborative of Native Nations for Climate Transformation and Stewardship (CNNCTS),” $3,687,931