

Awards Received March 1 through March 31, 2018

COLLEGE OF ARTS & LETTERS

Geography

Dr. Thomas Herman

Esri Inc.: *"Coordination of Statewide Student GIS Mapping Competition,"* \$1,000

Sociology

Dr. Sheldon Zhang

Judicial Council of California: *"An Evaluation of Video Remote Interpretation (VRI) in California Courts,"*
\$110,699

COLLEGE OF EDUCATION

Administration, Rehabilitation & Postsecondary Education

Dr. Caren Sax

Rady Children's Hospital San Diego: *"High School SUCCESS: Vocational Soft Skills Program for Transition-Age ASD Youth,"* \$28,682

Child & Family Development

Dr. Rachel H. Schlagel

University of California at San Diego: *"Analysis and Evaluation for Mental Health Services Act (MHSA) Innovation Funded Behavioral Health Programs,"* \$5,926

Counseling & School Psychology

Dr. Patricia Hatch

California State University Office of the Chancellor: *"Professional Learning for College Going Culture Extension Grantees Counseling,"* \$80,000

Teacher Education

Dr. Lisa Lamb & Dr. Melissa M. Soto

University of California Office of the President: *"San Diego Mathematics Project - CSMP,"* \$3,719

COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Dr. Baris Aksanli

CSU Fullerton Auxiliary Services Corporation: *"GE Digital CSU Innovation Design Challenge,"* \$10,000

Mechanical Engineering

Dr. Sunil Kumar and Dr. Huu N. Nguyen

U.S. Department of Defense Air Force Research Laboratory: *"Design of Novel, Cross-Layer Neighbor Discovery Schemes for Directional Mesh Networks,"* \$20,000

COLLEGE OF HEALTH & HUMAN SERVICES

Graduate School of Public Health

Dr. Lisa Asmus

Family Health Centers of San Diego: "*HIV High Impact Prevention (HIP): Evaluation 2018*," \$17,000; "*Home to Health Program: Evaluation 2017 - 2020*," \$20,000

Dr. Nathan G. Dodder

San Francisco Estuary Institute: "*Non-Targeted Analysis of Stormwater Runoff Post Wildfires*," \$12,800

Dr. Thomas E. Novotny

Simon Fraser University: "*Tobacco Companies, Public Policy and Global Health*," \$11,520

Dr. Gregory Talavera

Albert Einstein College of Medicine: "*Cardio-Metabolic Risk in Multi-Ethnic Physical Activity & Sedentary Behavior Study*," \$26,434; "*Epidemiology of the Gut Microbiome, Prediabetes and Diabetes in Latinos*," \$36,630

University of Illinois: "*Persistent Organic Pollutants, Endogenous Hormones and Diabetes in Latinos*," \$3,443

School of Social Work

Dr. Jennifer Tucker-Tatlow

San Diego County Health and Human Services Agency: "*Social Worker Training*," \$92,915; "*Workforce Education and Training: Training and Technical Assistance - Behavioral Health Training*," \$112,191

Dr. Lianne Urada

National Institute on Drug Abuse: "*Community Mobilization and HIV/STI Epidemiology of Female Sex Workers in Mexico*," \$187,553

COLLEGE OF SCIENCES

Office of the Dean

Dr. Lance Larson

Vector Planning & Services, Inc: "*Defensive Cyberspace Operations Research, Development, Testing, Engineering, Integration, Maintenance, and Production Support*," \$918

Biology

Dr. Christopher Glembotski

National Institutes of Health: "*The Adaptive Cardiac Sensor, ATF6, Regulates ANP Secretion and Decreases Hypertensive Stress- E. Blackwood*," \$31,573

Dr. David Lipson

University of Exeter: "*Methane Production in the Arctic: Under-recognized Cold Season and Upland Tundra Methane Sources Arctic Methane Sources (UAMS)*," \$182,049

Dr. Javier Piedrafita

Torrey Pines Institute for Molecular Studies: "*Novel RORgamma Antagonists for Inflammation and Autoimmune Disease*," \$328,681

Dr. Ricardo Zayas

National Science Foundation: "*CAREER: Functional Analysis of Ubiquitin-Mediated Pathways Controlling Stem Cell Fate and Tissue Regeneration*," \$140,000

Computer Science

Dr. Marie Roch

U.S. Department of Defense Office of Naval Research: *"Using Context to Improve Marine Mammal Classification,"* \$75,000

Mathematics & Statistics

Dr. William Zahner

National Science Foundation: *"CAREER: Fostering Productive and Powerful Discussions among Linguistically Diverse Students in Secondary Mathematics,"* \$175,106

SRI International: *"Collaborative Research: Investigating How English Language Learners Use Dynamic Representational Technology to Participate in Middle School Mathematical Practices,"* \$41,940

Psychology

Dr. David Marx

National Science Foundation: *"Investigating the Use of Peer Role Models to Inspire Women to Thrive in STEM,"* \$30,479

GRADUATE & RESEARCH AFFAIRS

Mr. Timothy W. Hushen

U.S. Department of Defense Space and Naval Warfare Systems Command: *"Student Support Services,"* \$154,617

KPBS – EDUCATIONAL RADIO AND TELEVISION

Ms. Monica Medina

California HealthCare Foundation: *"Health Care Policy Reporting 18-19,"* \$248,000

James Irvine Foundation: *"The California Dream Project,"* \$220,000

INTERDISCIPLINARY PROGRAMS

Dr. Mary Ann Lyman-Hager and Dr. Cristina Alfaro

University of California Office of the President: *"Southern Area International Languages Network (SAILN): State Funds CSMP,"* \$4,026