Awards Received February 1 through February 28, 2017

COLLEGE OF ARTS & LETTERS

Office of the Dean

Dr. Mary Ann Lyman-Hager
University of California Office of the President: "Southern Area International Languages Network (SAILN): NCLB Funds," $39,154

Anthropology

Dr. Seth Mallios
San Diego County Water Authority: "Geographic Information System Data Maintenance Partnership between San Diego County Water Authority and the San Diego State University Research Foundation," $36,822

Geography

Dr. Thomas Herman
San Diego Unified School District: "Evaluation of School-Age Prevention and Early Intervention Program in Central Southeastern Region," $45,000; "Evaluation of School-Age Prevention and Early Intervention Program Central," $45,000

Religious Studies

Dr. Risa Levitt
Israel Institute: "2017-2018 Visiting Israeli Professor," $70,000

COLLEGE OF EDUCATION

Office of the Dean

Dr. Joseph F. Johnson

Dr. Joseph F. Johnson and Dr. Emily Schell
University of California Office of the President: "California International Studies Project Statewide Office NCLB," $119,566

Administration, Rehabilitation & Postsecondary Education

Dr. Caren Sax
Hawaii Vocational Rehabilitation & Services for the Blind: "Hawaii Vocational Rehabilitation Management Services," $72,949

Dual Language & English Learner Education

Dr. Cristina Alfaro
San Diego County Office of Education: "Dual Language & English Learner Conference 2017," $12,720

Educational Leadership

Dr. Ian Pumpian and Dr. Caren Sax
Valley Mountain Regional Center: "Creative Support Alternatives: Independent Living Services Program," $100,809

Teacher Education

Dr. Lisa Lamb
University of California Office of the President: "San Diego Mathematics Project - NCLB13," $36,155

Dr. Emily Schell

**COLLEGE OF ENGINEERING**

**Civil & Environmental Engineering**

Dr. Sahar Ghanipoor-Machiani  
Virginia Polytechnic Institute and State University: "National Safety University Transportation Center," $233,751

**Mechanical Engineering**

Dr. Asfaw Beyene  
U.S. Department of Energy: "Industrial Assessment Centers, SDSU," $60,000

Dr. Parag Katira  
University of California at San Diego: "Patient Specific Characterization of Cancer Cell Metastatic Potential using In-Vitro and In-Silico Models of Tumor Microenvironments," $19,244

**COLLEGE OF HEALTH & HUMAN SERVICES**

**Graduate School of Public Health**

Dr. John Elder  
Patient Centered Outcomes Research Institute (PCORI): "The Imperial County Asthma CER Project," $66,821

Dr. Suzanne Lindsay  

Dr. Gregory Talavera  

Dr. Caroline A. Thompson  
University of California at San Diego: "Is it Race, or Place? Disentangling Racial, Socioeconomic and Geographic Disparities in the Cancer Burden of San Diego and Imperial Counties," $31,259

**School of Social Work**

Dr. Steven Hornberger  
Casey Family Programs: "Priority Access to Services & Support," $33,120

Dr. Jennifer Tucker-Tatlow  
County of San Bernardino: "Safety Organized Practice Implementation (2015-18)," $280,840  
Imperial County Department of Social Services: "Imperial County Strategic Planning Dec. 1, 2016 - June 1, 2017," $44,951

**Speech, Language and Hearing Sciences**

Dr. Alyson Mills  
University of Texas Dallas: "How Poverty Impacts Brain and Language Development: Understanding the Vocabulary Gap," $61,245

**IMPERIAL VALLEY CAMPUS**

Ms. Suzanna Fuentes-Ferreiro  
Imperial County Workforce Development Board: "Medical Office Assistant," $1,212
COLLEGE OF PROFESSIONAL STUDIES & FINE ARTS

Music & Dance

Dr. Charles Friedrichs

University of California Office of the President: "Southern California Arts Project (NCLB)," $85,000

COLLEGE OF SCIENCES

Office of the Dean

Dr. Patrick Shoemaker

Astronomy

Dr. Eric Sandquist
National Aeronautics and Space Administration: "The Open Cluster NGC 1817: A Meeting of Asteroseismology, Stellar Pulsation, and Eclipsing Binaries," $27,630

Biology

Dr. Walter Oechel, Dr. Donatella Zona, and Dr. David Lipson
National Aeronautics and Space Administration: "Temporal and Spatial Patterns of and Controls on Arctic and Boreal Forest CO2 and CH4 Fluxes in the ABoVE Domain," $251,429

Dr. Joy A. Phillips
University of Nebraska Medical Center: "EP67 - Based Targeted Mucosal Vaccines to Prevent Primary Infection with CMV," $30,040

Dr. Mark Sussman

Dr. Mark Sussman and Dr. Natalie A. Gude
National Heart Lung and Blood Institute: "Resolving Myocardial Regeneration by Tracking Commitment of C-Kit+Cells," $375,730

Chemistry & Biochemistry

Dr. Carl Carrano and Dr. Frithjof Kuepper

Computer Science

Dr. Xiaobai Liu
University of California at Los Angeles: "Learning Homogeneous Knowledge Representation from Heterogeneous Data for Quantitative and Qualitative Reasoning in Autonomy," $37,384

Dr. Wei Wang
Geological Science

Dr. Kim Olsen

Psychology

Dr. Linda Gallo
Scripps Research Institute: "Dulce Digital-ME: An Adaptive mHealth Intervention for Undeserved Hispanics with Diabetes," $170,710

Dr. Emily S. Kappenman and Dr. Nader Amir
Brain & Behavior Research Foundation: "Toward the Use of Transcranial Direct Current Stimulation (tDCS) as a Treatment in Anxiety," $45,270

Dr. Sarah Mattson
Indiana University: "A Multisite Neurobehavioral Assessment of Fetal Alcohol Spectrum Disorder," $6,530

Dr. Vanessa Robin Weering
National Institute of Mental Health: "2/2-Family Cognitive Behavioral Prevention of Depression in Youth and Parents," $303,446

BUSINESS & FINANCIAL AFFAIRS

Dr. Jessica C. Rentto
California Office of Emergency Services: "SDSU Campus Sexual Assault Response Program," $216,000

GRADUATE & RESEARCH AFFAIRS

Mr. W. Timothy Hushen

STUDENT AFFAIRS

Ms. Miriam C. Castanon
California Department of Education: "Summer Bridge Program Food Services 16/17," $12,522

Mr. Vitaliano B. Figueroa
San Diego Housing Commission: "Guardian Scholar Program," $400,000