Awards Received October 1 through October 31, 2018

COLLEGE OF ARTS & LETTERS

Office of the Dean

Dr. Atsushi Nara

Anthropology

Dr. Matthew Lauer

Economics

Dr. Jennifer Imazeki
University of California at Berkeley: "Transforming College Teaching: Statewide Implementation of the Faculty Learning Program," $4,874

Geography

Dr. Trent Biggs
Southern California Coastal Water Research Project: "Application of Stable Isotope Techniques to Identify Inputs from Local and Imported Water Sources in Non-Stormwater Flows from the MS4," $7,073

Dr. Douglas Stow
U.S. Department of Defense Army Corps of Engineers: "Follow-on Study: Shrub Cover Monitoring and Sensitivity Analyses of Vegetation Community Maps for San Clemente Island," $226,861

Political Science

Dr. Lei Guang
University of California at San Diego: "China Data Lab: Understanding China’s Changing Politics, Society and Economics in the Information Age," $34,085

FOWLER COLLEGE OF BUSINESS

Management

Dr. Martina Musteen
U.S. Department of Education Office of Postsecondary Education: "Center for International Business Education & Research (SDSU CIBER)," $315,000

COLLEGE OF EDUCATION

Administration, Rehabilitation & Postsecondary Education

Dr. Frank Harris, Dr. J. Luke Wood, and Dr. Marissa Vasquez Urias
College Futures Foundation: "Advancing Educational Equity for Community College Men of Color," $150,000

Dr. Caren Sax
U.S. Department of Education Office of Special Education and Rehabilitation Services: "Workforce Innovation Technical Assistance Center (WITAC)," $2,169,116

Idaho Division of Vocational Rehabilitation: "Customized Employment Training - Idaho VR's Portion," $11,484

San Diego and Imperial Counties Developmental Services Inc.: "17/18 EFRC Spanish Phone Calls/Faxes & English Faxes," $20,379; "2019 EFRC Spanish Phone Calls/Faxes & English Faxes," $79,092

Yosemite Community College District: "DSPS Technical Assistance 18/19," $425,009

Dr. Marissa Vasquez Urias, Dr. Frank Harris, and Dr. J. Luke Wood
Cabrillo College: "CCEAL - Cabrillo Community College," $75,000

Counseling & School Psychology

Dr. Tonika Green
U.S. Department of Education Office of Special Education and Rehabilitation Services: "Trauma Leaders Consortium (TLC): Fostering Positive Outcomes for Students with Disabilities in Foster Care," $249,996

Dr. Carol Robinson-Zanartu and Dr. Jennica L. Paz
U.S. Department of Education Office of Special Education and Rehabilitation Services: "Partnering to Unify Education Service for Dual Language and English Learners (PUEDE!)," $250,000

Dual Language & English Learner Education

Dr. Margarita Machado-Casas
Butte County Office of Education: "Development and Implementation: Online Credential Program," $60,000

Educational Leadership

Dr. Joseph F. Johnson
Iftin Charter School: "High-Performing Schools Equity Audit," $26,000

Teacher Education

Dr. Cynthia Park
U.S. Department of Education Office of Postsecondary Education: "Upward Bound - Classic Supplement," $40,000; "Upward Bound - STAR," $40,000

COLLEGE OF ENGINEERING

Aerospace

Dr. Satchi Venkataraman
National Aeronautics and Space Administration: "NASA Fellowship," $165,000

Civil & Environmental Engineering

Dr. Temesgen Garoma
Metropolitan Water District of Southern California: "A New Approach for Seawater Desalination," $10,000

Dr. Natalie Mladenov
Water Research Foundation: "WERF: Enhanced evaluation of the removal of contaminants of emerging concern in decentralized water reuse systems by non-targeted analysis," $25,000

Dr. Matthew L. Verbyla
National Science Foundation: "IRES: US-Brazil Engineering and Social Science Collaboration: Expanding Perspectives on Water, Power, and Sustainability," $300,000

Dr. Thomas A. Zink
U.S. Department of Defense Army Corps of Engineers: "Dune Enhancement to Support the California Least Tern and Western Snowy Plover at the Silver Strand Training Complex, Naval Base Coronado, California," $60,000

Dr. Samuel Kassegne
University of Washington: "NSF Engineering Research Center for Neurotechnology (CNT)," $235,660

Dr. George Youssef

COLLEGE OF HEALTH & HUMAN SERVICES
Exercise & Nutritional Sciences

Dr. Shirin Hooshmand and Dr. Mark Kern
California Dried Plum Board: "Effect of Dried Plum on Bone and Markers of Bone Status in Osteopenic men," $65,000

Graduate School of Public Health

Dr. Lisa Asmus
Family Health Centers of San Diego: "Evaluation Services for Improving HIV Outcomes through the Coordination of Supportive Employment and Housing Services 2017-2020," $35,000

Dr. Eunha Hoh
Kleinfelder Inc.: "Non-Targeted Identification of Trace Organics in Treated Wastewater," $20,000

Dr. Brandy J. Lipton
University of Maryland: "Do School-based Health Services Reduce Academic and Behavioral Inequalities among Youth?," $23,622

Dr. Corinne McDaniels
University of California at San Diego: "MCC CancerDAT - Additional Indicators," $22,000

Dr. Eyal Oren
California Tobacco Related Disease Research Program: "A randomized cross-over clinical trial of unfiltered cigarettes," $9,079

Dr. Tanya E. Penn

Dr. PJE Quintana
University of California at San Francisco: "Impacts of Thirdhand Smoke on Public Health- TRDRP," $14,021

Dr. Melody K. Schiaffino
University of California at San Diego: "Characterizing the Quality of Care for Cancer Patients with Co-occurring Dementia/AD," $30,000
Dr. Gregory Talavera
Albert Einstein College of Medicine: "New York Regional Center for Diabetes Translation Research," $33,566

School of Social Work

Dr. Steven Hornberger
Community Initiatives: "Breaking Barriers Symposium," $31,275; San Diego State University: "SDSU Board Fellows Program," $24,965

Speech, Language and Hearing Sciences

Dr. Peter Torre
Harvard University: "Pediatric HIV/AIDS Cohort Study (PHACS) Data and Operations Center (DOC)," $24,647

COLLEGE OF PROFESSIONAL STUDIES & FINE ARTS

Recreation & Tourism Management

Dr. Gene Lamke
City of Coronado: "Camperships for Coronado Residents, Camp Able," $10,000

School of Public Affairs

Dr. Bruce Appleyard
San Jose State University Foundation: "San Mateo County Home for All Case Study Project," $1,950

COLLEGE OF SCIENCES

Office of the Dean

Dr. Lance Larson

Biology

Dr. Marina Kalyuzhnaya
Auburn University: "Harnessing Methanotroph-Photoautotroph Interactions for Biogas Conversion to Fuels and Chemicals Using Binary Consortia," $35,000

Dr. Rebecca Lewison
University of California at Santa Barbara: "Center for Excellence and Diversity in Team Science (CREDITS)," $16,114

Dr. Rebecca Lewison and Dr. Megan K. Jennings
California Department of Transportation: "Caltrans Connectivity Workshop Support," $8,369

Dr. Walter Oechel
University of Montana: "Satellite Data Driven Model Assessment of Landscape Variability and Environmental Controls on the Arctic-Boreal Carbon Budget," $20,000

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," $219,771

Dr. Mark Sussman
National Institutes of Health: "Resolving myocardial regeneration by tracking commitment of c-Kit+ cells- Echeagaray-Bredesen," $31,478

Dr. Thomas A. Zink and Dr. David Lipson
National Aeronautics and Space Administration: "NASA SSFL Replacement Soil Testing," $21,294

**Geological Science**

Dr. Jillian M. Maloney
Oregon State University: "Discovering Oregon's Lost Coast: Finding and Studying Submerged Archaeological Sites and Landscapes on the Pacific Continental Shelf," $44,248

**Mathematics & Statistics**

Dr. Daniel Reinholz
University of Colorado Boulder: "Departmental Action Teams: Sustaining Improvements in Undergraduate STEM Education Through Faculty Engagement," $215,603

**Physics**

Dr. Usha Sinha
University of California at San Diego: "Role of the Extracellular Matrix in Age-Associated Force Loss: Integrating Imaging, Biochemistry and Multi-Scale Mesh-free Modeling," $48,449

**Psychology**

Dr. Ruth A. Carper
Simons Foundation: "Characterizing topographically variable dysplasias in individuals with ASDs," $167,272

**ACADEMIC AFFAIRS**

Ms. Amanda L. Lanthorne
Council on Library Resources: "Recorded Interviews with Postmodern and Contemporary American Writers from the Larry McCaffery Papers," $28,866

**GRADUATE & RESEARCH AFFAIRS**

Mr. W. Timothy Hushen

**INTERDISCIPLINARY PROGRAMS**

Dr. Steven Hornberger and Dr. Kevin R. Popovic
San Diego County Health and Human Services Agency: "Health and Human Services Agency Public Health Services, Behavioral Health Services Consultant Services for Human-Centered Design Process," $97,836