Awards Received April 1 through April 30, 2017

COLLEGE OF ARTS & LETTERS
Office of the Dean

Dr. Norma Bouchard
Grossmont Cuyamaca Community College District: "Basic Skills Partnership Grant," $69,030

Dr. Mary Ann Lyman-Hager and Dr. Christopher P. Brown

Geography

Dr. Piotr Jankowski
National Science Foundation: "Geoprivacy Attitudes and Personal Location Masking Strategies of Internet User - D. Seidl," $12,528

COLLEGE OF EDUCATION
Administration, Rehabilitation & Postsecondary Education

Dr. Charles Degeneffe
California Department of Rehabilitation: "CaPromise Intern Contract," $294,475

Dr. Caren Sax
California Department of Rehabilitation: "Cal Promise Initiative: California's Proposal for Promoting the Readiness of Minors in Supplement Security Income," $221,156
U.S. Department of Education Office of Special Education and Rehabilitation Services: "Workforce Innovation Technical Assistance Center (WITAC)," $1,958,539

Teacher Education

Dr. Rafaela Santa Cruz
State of California Commission on Teacher Credentialing: "SDSU's Integrated Four-Year Foundational Mathematics and General Science Teacher Education Program," $56,697

Dr. Emily Schell
Ten Strands: "CISP Environmental Literacy Grant," $42,482

COLLEGE OF ENGINEERING
Electrical & Computer Engineering

Dr. Sunil Kumar and Dr. Huu N. Nguyen
Dr. Satish Sharma  

**Mechanical Engineering**

Dr. Subrata Bhattacharjee  
National Aeronautics and Space Administration: "Residence Time Driven Flame Spread Over Solid Fuels," $30,000

Dr. Kee Moon  
Amosense Co: "Development of Sustainable Power Module for Implantable Medical Devices Based on Ultrasonic Wireless Power Transfer," $106,092

**COLLEGE OF HEALTH & HUMAN SERVICES**

**Graduate School of Public Health**

Dr. Lisa Asmus  
Family Health Centers of San Diego: "Clean Syringe Exchange Program (CSEP) Evaluation Database 2017," $6,000

Dr. Tracy Finlayson  
University of California at San Francisco: "Behavioral Economics for Oral Health Innovation (BEECON)," $10,156

Dr. Eunha Hoh  
University of Texas Medical Branch: "Motivational Incentives to Reduce Secondhand Smoke in NICU Infants' Homes," $31,500

Dr. Amy Pan  
Family Health Centers of San Diego: "Female Genital Cutting (FGC) Project - Evaluation Services," $14,420

The Children's Initiative: "Data to Action - Reducing Child Injury and Death," $16,229

Dr. Tanya E. Penn  
Hospital Association of San Diego and Imperial Counties: "2016 CHNA (Community Health Needs Assessment)-Phase 1 & 2," $20,500

Dr. Gregory Talavera  
Regents of the University of California: "Randomized Control Trial to Reduce Sitting Time in Postmenopausal Latina Women at Increased Risk for Heart Disease," $210,353

**School of Social Work**

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

**Speech, Language and Hearing Sciences**

Dr. Sonja Pruitt  
IMPERIAL VALLEY CAMPUS

Dr. Carlos R. Herrera
Imperial County Office of Education: "2017 Migrant Education Summer Institutes," $162,068

COLLEGE OF PROFESSIONAL STUDIES & FINE ARTS

School of Public Affairs

Dr. Sherry Ryan
The Walton Family Foundation: "Northwest Arkansas Trail Usage Monitoring," $92,514

COLLEGE OF SCIENCES

Biology

Dr. Sanford Bernstein

Dr. Christopher Glembotski
American Heart Association: "ATF6 and the Adaptive ER Stress Response in the Ischemic Heart - J. Jin," $44,000

Dr. Rebecca Lewison
California Department of Fish and Wildlife: "Climate Resilient Connectivity for the South Coast Province," $57,831

Dr. Walter Oechel and Dr. Samuel Shen
City College of New York: "Cooperative Remote Sensing and Technology Center (CREST)," $214,800

Dr. Walter Oechel and Dr. Donatella Zona
Harvard University: "Multi-scale Data Assimilation and Model Comparison for ABoVE to Identify Processes Controlling CO2 and CH4 Exchange and Influencing Seasonal Transitions in Arctic Tundra Ecosystems," $8,247

Dr. Xiaofeng Xu
U.S. Department of Energy Oak Ridge National Laboratory: "Data-Model Integration for CH4 Flux in Temperate and Arctic Regions," $37,499

Geological Science

Dr. Kim Olsen
U.S. Department of Defense Air Force Research Laboratory: "3D Regional Wave Propagation with Q(f) in East Asia for North Korea Nuclear Tests," $30,000

Physics

Dr. Calvin Johnson
U.S. Department of Energy: "Nuclear Structure and Transitions: Computational Studies and Resources," $95,000

GRADUATE & RESEARCH AFFAIRS

Mr. W. Timothy Hushen

Dr. Stephen C. Welter
ViaSat Inc.: "Innovation Lab Support," $9,390
STUDENT AFFAIRS

Dr. James Lange
RADD: "Evaluation of the RADD California College DUI Awareness Project," $35,192

INTERDISCIPLINARY PROGRAMS

Dr. PJE Quintana and Dr. Georg Matt
University of California at San Francisco: "Persistent Thirdhand Smoke Toxicants in Indoor Environments," $64,269