

Awards Received July 1 through July 31, 2018

COLLEGE OF ARTS & LETTERS

Economics

Dr. Joseph J. Sabia

Charles Koch Foundation: *"Applied Microeconomics & Public Policy Research,"* \$245,000

Political Science

Dr. Lei Guang

University of California at San Diego: *"Making Effective Policy Toward China by Understanding China's Internal Political Dynamics,"* \$67,469

COLLEGE OF EDUCATION

Office of the Dean

Dr. Y. Barry Chung

Price Philanthropies Foundation: *"College Avenue Compact,"* \$1,499,729

San Diego State University: *"College Avenue Compact - Staff Support,"* \$378,040

Administration, Rehabilitation & Postsecondary Education

Dr. Caren Sax

Association for Learning Environments: *"A4LE,"* \$23,460

San Diego County Office of Education: *"EFRC Resolutions for Student Success 18/19,"* \$70,000

Child & Family Development

Dr. Sarah M. Garrity

Price Philanthropies Foundation: *"Family Child Care Provider Focus Groups,"* \$9,173

Teacher Education

Dr. Donna Ross

California State University San Francisco: *"Western Regional Noyce Alliance (WRNA),"* \$15,368

COLLEGE OF ENGINEERING

Aerospace

Dr. Ping Lu

National Aeronautics and Space Administration: *"Integrated Advanced Entry and Powered Descent Guidance for Human Mars Missions,"* \$74,050

Electrical & Computer Engineering

Dr. Madhu Gupta

Minority Serving Institutions STEM R&D Consortium: *"RF Receiver Sensitivity Degradation Under High-Power Microwave Exposure,"* \$127,880

Mechanical Engineering

Dr. Kee Moon

Kagoshima University: *"International Academic Cooperation Program,"* \$7,500

COLLEGE OF EXTENDED STUDIES

Dr. Barbara Bass

Institute of International Education: *"Three-Week English for Graduate Studies Programs for Fulbright Foreign Students,"* \$122,332

COLLEGE OF HEALTH & HUMAN SERVICES

Exercise & Nutritional Sciences

Dr. Chukuka Enwemeka

CareWear: *"Effect of Blue Light on Propionibacterium Acnes: Time-kill Studies II,"* \$75,949

Graduate School of Public Health

Dr. Susan M. Kiene

National Institute of Mental Health: *"Enhanced Linkage to HIV Care Following Home-Based HIV Testing in Rural Uganda - Diversity Supplement I.N. Ogbonnaya,"* \$194,079

Nursing

Dr. Philip A. Greiner, Dr. Hala Madanat, Dr. Jennifer Tucker-Tatlow, and Dr. Jong Won Min

Health Resources and Services Administration: *"San Diego/Imperial Geriatric Education Center,"* \$861,244

School of Social Work

Dr. Steven Hornberger

Price Philanthropies Foundation: *"Hoover Community Connections,"* \$10,000

Dr. Jennifer Tucker-Tatlow

Imperial County Department of Social Services: *"Imperial Training & Coaching FY 18/19,"* \$67,188

San Diego County Health and Human Services Agency: *"Social Worker Training,"* \$65,145

Speech, Language and Hearing Sciences

Dr. Karen Emmorey

National Science Foundation: *"REU Supplement: ASL-LEX,"* \$12,000

Dr. Sonja Pruitt

Price Philanthropies Foundation: *"College Avenue Compact - Pilot Project for Preschool Intervention at Rosa Parks Elementary School,"* \$15,000

Dr. Peter Torre

National Institute on Deafness and Other Communication Disorders: *"The Association of Perinatal HIV Infection and Hearing Loss in Children of Cape Town, South Africa,"* \$328,466

COLLEGE OF SCIENCES

Astronomy

Dr. Eric Sandquist

National Science Foundation: *"Mass and Age Standard Stars - Studying Timing Reliability in Cluster Territory (MASS-STRICT),"* \$401,639

Biology

Dr. Ted Cranford

U.S. Department of Defense Office of Naval Research: *"Deciphering Mysticete Audiograms Using a Prepared Skull,"* \$59,394

Dr. Christopher Glembotski

National Heart, Lung and Blood Institute: *"Role of the SR/ER E3 Ubiquitin Ligase Synoviolin 1 in Cardiac Hypertrophy,"* \$376,250; *"Role of the SR/ER E3 Ubiquitin Ligase Synoviolin 1 in Cardiac Hypertrophy-A.Arrieta,"* \$38,132

Dr. Scott Kelley

University of California at San Diego: *"MSI Graduate Fellowship – P. Torres,"* \$23,907

Dr. Mark Sussman

CardioCreate: *"Next Generation Regenerative Therapy with Pim-1 Enhanced Cardiac Progenitor Cells,"* \$1,270

Dr. Thomas A. Zink

U.S. Department of Defense Space and Naval Warfare Systems Command: *"Continued Effort on SPAWAR Natural Resources Research,"* \$2,401

Judith Ann Wheatley: *"Pond Turtle Habitat Restoration Plan and Site Preparation,"* \$4,999

Chemistry & Biochemistry

Dr. Jeffrey Gustafson

National Institute of General Medical Sciences: *"MIRA: Atropisomerism as a Means to Increase Target Selectivity and as Inspiration for New Chemistry,"* \$376,250

Dr. William Tong

American Chemical Society: *"Georgia: Activity Award for Summer Research,"* \$750

Geological Science

Dr. Kim Olsen

University of Southern California: *"SDSU BBP Module Extension: Temporal - Spatial Ground Motion Correlation,"* \$22,999

Dr. Daniel Roten

University of Southern California: *"Implementation and Validation of Multi-surface Plasticity in a Discontinuous Mesh Finite Difference Code,"* \$32,000

Mathematics & Statistics

Dr. Ricardo Carretero

National Science Foundation: *"OP: Collaborative Research: Non-Hamiltonian Wave Dynamics in Atomic Optical Models,"* \$41,962

Physics

Dr. Calvin Johnson

University of North Carolina-Chapel Hill: "*Nuclear Theory for Double-Beta Decay and Fundamental Symmetries*," \$20,000

Dr. Fridolin Weber

National Science Foundation: "*Quark Matter and its Role in the Evolution of Proton-Neutron Stars to Neutron Stars*," \$90,000

Psychology

Dr. Linda Gallo

University of California at San Diego: "*Study of Latinos-Investigation of Neurocognitive Aging (SOL-INCA)*," \$136,240

Dr. Phillip J. Holcomb

National Science Foundation: "*Doctoral Dissertation Research: Cross-language Interactions in Beginning Adult Bilinguals- G. Meade*," \$18,060

Dr. Georg Matt

California Tobacco Related Disease Research Program: "*Exposure to Tobacco, E-Cigarette, and Marijuana Use in Multi-Unit Housing*," \$1,095,903

Dr. Edward Riley & Dr. Susan Tapert

National Institutes of Health: "*Alcohol Research in the Science/Practitioner Model*," \$398,957

GRADUATE & RESEARCH AFFAIRS

Mr. W. Timothy Hushen

U.S. Department of Defense Space and Naval Warfare Systems Command: "*Student Support Services*," \$61,939

STUDENT AFFAIRS

San Diego Housing Commission: "*Guardian Scholar Program*," \$200,000