

Recent Grants – August 15, 2018

Biggs, Trent

Application of Stable Isotope Techniques to Identify Inputs from Local and Imported Water Sources in Non-Stormwater Flows from the MS4
Southern California Coastal Water Research Project
\$19,971
College of Arts and Letters

Sax, Caren

Bachelors of Arts Degree in Liberal Arts and Sciences with a Major in Interdisciplinary Studies in Three Departments
San Diego State University
\$11,265
College of Education

Johnson, Joseph F

College Avenue Compact - Parent Center at Rosa Parks
Price Philanthropies Foundation
\$313,526
College of Education

Johnson, Joseph F

College Avenue Compact - Rosa Parks & Monroe Clark Social Work Programs
Price Philanthropies Foundation
\$429,850
College of Education

Buono, Michael

Validity and reliability of energy expenditure of a cycle ergometer
Leidos Inc
\$55,524
College of Health and Human Services

Tuttle, Lori

An Innovative Rehabilitation Approach for Women with Anal Incontinence
DHHS National Inst of Child Health and Human Development
\$517,184
College of Health and Human Services

Hoh, Eunha

Understanding Formation of a Critical Disinfection Byproduct
Orange County Water District
\$25,000
College of Health and Human Services

Penn, Tanya E

2019 HASDIC CHNA

Hospital Association of San Diego and Imperial Counties

\$135,330

College of Health and Human Services

Min, Jong Won

Driving Under the Influence Program (DUIP)

San Diego County Alcohol and Drug Services

\$2,435,199

College of Health and Human Services

Tucker-Tatlow, Jennifer

Workforce Education and Training: Training and Technical Assistance - Behavioral Health Training

San Diego County Health and Human Services Agency

\$1,825,346

College of Health and Human Services

Hedin, Marshal C

Collaborative Research: Phylogenetics, hybridization and speciation in Habronattus jumping spiders (Salticidae)

National Science Foundation

\$518,999

College of Sciences

Kalyuzhnaya, Marina

Intrexon Training Grant

Intrexon Corporation

\$100,000

College of Sciences

Huxford, Tom

Development of Quinoxaline-Based IKKbeta Inhibitors for Kras Driven Cancers

University of Nebraska Medical Center

\$52,679

College of Sciences

Stumph, William

Enzyme Regulation, Lipid and Carbohydrate Metabolism

California Metabolic Research Foundation

\$80,000

College of Sciences

Roch, Marie

Using Context to Improve Marine Mammal Classification
DOD Office of Naval Research
\$271,175
College of Sciences

Schellenberg, Stephen

Investing in the Future of Paleoclimate Research: U.S. Graduate Student Fellowships for the Urbino Summer Schools in Paleoclimatology
NSF Directorate of Geosciences
\$27,000
College of Sciences

Johnson, Calvin

Nuclear forces, structures, and transitions: computational studies
US Department of Energy
\$198,000
College of Sciences

Blashill, Aaron / Corliss, Heather / Jun, Hee-Jin

A Brief, Peer Co-Led, Group-Based Eating Disorder Prevention Program for Sexual Minority Young Adult Men
DHHS Nat Center on Minority Health and Health Disparities
\$67,728
College of Sciences

Gallo, Linda

Study of Latinos-Investigation of Neurocognitive Aging (SOL-INCA)
University of California at San Diego
\$86,279
College of Sciences

Moore, Eileen

Utility of Olfactory Function Measures in Children with Prenatal Alcohol Exposure
DHHS National Institute on Alcohol Abuse and Alcoholism
\$238,353
College of Sciences

Thomas, Jennifer

Fetal Alcohol Effects and Choline Intervention
DHHS National Institute on Alcohol Abuse and Alcoholism
\$364,195
College of Sciences

Guven, Halil / Enwemeka, Chukuka

Georgia-SDSU: Degree Accreditation and Institutional Support Initiative for Science,
Technology, Engineering and Mathematics
Millennium Challenge Account - Georgia
\$5,176,749
Interdisciplinary Programs

Hushen, W Timothy

Student Support Services
DOD Space and Naval Warfare Systems Command
\$16,147
Graduate and Research Affairs

Hushen, W Timothy

Student Support Services
DOD Space and Naval Warfare Systems Command
\$4,686
Graduate and Research Affairs

Stow, Douglas

Effects of Drought Stress and Forest Management on Fire Behavior and Post-Fire Forest
Structure in a Western Coniferous Forest
USDA Forest Service
\$44,025
College of Arts & Letters

Kim, Minjeong

Ethnic Movement, Economy, and Incorporation in a Border Region
National Science Foundation
\$173,000
College of Arts & Letters

Sax, Caren

Special Education Program Monitoring and Technical Assistance
Federated States of Micronesia
\$56,320
College of Education

Wood, J. Luke

Community College Equity Assessment Lab
California Community College Athletic Association
\$40,263
College of Education

Rieth, Sarah R

Building Community Capacity: Evaluating a Distance Training Model for Underserved, Rural Areas

Organization for Autism Research

\$29,958

College of Education

Pumpian, Ian / Sax, Caren

Creative Support Alternatives - Supported Living

San Diego/Imperial Counties Developmental Services Inc

\$390,421

College of Education

Pumpian, Ian / Sax, Caren

Creative Support Alternatives- Independent Living

San Diego/Imperial Counties Developmental Services Inc

\$12,020

College of Education

Pumpian, Ian / Sax, Caren

Creative Support Alternatives: Community Employment Services

San Diego/Imperial Counties Developmental Services Inc

\$19,682

College of Education

Johnson, Joseph F

Equity Audit - La Mesa Spring Valley School District

La Mesa Spring Valley School District

\$8,400

College of Education

Johnson, Joseph F

Sanford Institute Contract for Services

National University

\$60,000

College of Education

Beyene, Asfaw

Industrial Assessment Centers

US Department of Energy

\$255,792

College of Engineering

Morsi, Khaled

Processing of Fully Dense Nanocomposites through Novel Design

National Science Foundation

\$16,000

College of Engineering

Buono, Michael

A Randomized, Controlled Trial Examining the Effect of Lower-Body Compression on Cycling Performance

Cosmetic Laser Dermatology

\$25,000

College of Health & Human Services

Kern, Mark

Pistachios as a Recovery Food Following Rigorous Exercise in Trained Athletes

American Pistachio Growers

\$125,000

College of Health & Human Services

Elder, John

Quantifying Heterogeneities in Dengue Virus Transmission Dynamics

University of California at Davis

\$52,744

College of Health & Human Services

Finlayson, Tracy

Developing an Oral Health Behavior Social Support Scale for Mexican-Origin Adults

DHHS National Institute of Dental and Craniofacial Research

\$701,091

College of Health & Human Services

Kassem, Nada O / Hovell, Melbourne / Lui, Kung-Jong / Hoh, Eunha

Assessing Toxicity of Waterpipe Tobacco Smoking in Laboratory and Naturalistic Settings

DHHS National Institute on Drug Abuse

\$451,501

College of Health & Human Services

Kiene, Susan M

Enhanced Linkage to HIV Care Following Home-Based HIV Testing in Rural Uganda

DHHS National Institute of Mental Health

\$564,601

College of Health & Human Services

Quintana, PJE / Hoh, Eunha

Remediation of Tobacco Toxicants Polluting Low-Income Multiunit Housing
California Tobacco Related Disease Research Program
\$300,908
College of Health & Human Services

Tucker-Tatlow, Jennifer

APS 2017-2019
California Department of Social Services
\$740,172
College of Health & Human Services

Tucker-Tatlow, Jennifer

Social Worker Training
San Diego County Health and Human Services Agency
\$882,827
College of Health & Human Services

Emmorey, Karen

Language, Modality and the Brain
DHHS National Inst on Deafness/Other Communication Disorders
\$400,159
College of Health & Human Services

Pham, Giang T

Language-Literacy Growth in Vietnamese Children With and Without Language Impairment
DHHS National Inst on Deafness/Other Communication Disorders
\$137,211
College of Health & Human Services

Rohwer, Forest

Bacteriophage-mediated spread of virulence factors in cystic fibrosis microbiome
Cystic Fibrosis Research Inc
\$60,000
College of Sciences

Sussman, Mark

Regulation of Signal Transduction to Treat Heart Failure
DHHS National Institutes of Health
\$376,250
College of Sciences

Sussman, Mark / Gude, Natalie A

Resolving Myocardial Regeneration by Tracking Commitment of C-Kit+Cells

DHHS National Heart Lung and Blood Institute

\$7,525

College of Sciences

Zink, Thomas

Habitat Adaptive Management and Monitoring - Oak Woodlands and Gold Spotted Oak Borer,
Camp Pendleton

DOD Space and Naval Warfare Systems Command

\$2,492

College of Sciences

Computer Science

Roch, Marie

Unsupervised Learning (Clustering) of Odontocete Echolocation Clicks

DOD Office of Naval Research

\$53,373

College of Sciences

Computer Science

Xie, Tao CSR:Small: A File System Bypassing Volatile Main Memory: Towards a Single-Level

Persistent Store Architecture

National Science Foundation

\$336,873

College of Sciences

Amir, Nader

Behavioral and Neurobiological Mechanisms of Treatment Response in Pediatric OCD: J.

Kuckertz

DHHS National Institute of Mental Health

\$480

College of Sciences

Cronan, Thereasa

SDSU ADAR Program

DHHS National Institute on Aging

\$377,999

College of Sciences

Gallo, Linda

Scripps Translational Science Institute

Scripps Research Institute

\$52,664

College of Sciences

Matt, Georg

Effects of Thirdhand Smoke Exposure on the Microbiome of Young Children
California Tobacco Related Disease Research Program
\$180,600
College of Sciences

Moore, Eileen

Brain Maturation in Adults with FASD
DHHS National Institute on Alcohol Abuse and Alcoholism
\$346,339
College of Sciences

Thoman, Dustin B

Understanding and Removing Faculty Barriers for the Adoption and Implementation of Proven Interventions
National Science Foundation
\$1,103,645
College of Sciences

Weersing, Vanessa Robin / Amir, Nader

Effectiveness Trial of Cognitive Bias Modifications (CBM) for Adolescent Anxiety
Kaiser Foundation Research Institute
\$258,457
College of Sciences

Fuentes-Ferreiro, Suzanna

Medical Office Assistant Training 2018
Imperial County Workforce Development Board
\$76,500
Imperial Valley Campus - Academic Programs

Ayala, Guadalupe X / Castillo, Jose / Mehrabadi, Morteza M / Maloy, Stanley / Moon, Kee

Building Capacity and Infrastructure for Population Health and Health Disparities Research at San Diego State University
DHHS National Center on Minority Health and Health Disparities
\$200,000
Interdisciplinary Programs

Hushen, W Timothy

Student Support Services
DOD Space and Naval Warfare Systems Command
\$16,147
Graduate and Research Affairs

Hushen, W Timothy

Student Support Services

DOD Space and Naval Warfare Systems Command

\$15,283

Graduate and Research Affairs

Hushen, W Timothy

Student Support Services

DOD Space and Naval Warfare Systems Command

\$22,329

Graduate and Research Affairs