

## **Recent Grants – March 28, 2019**

### **Sabia, Joseph J**

Center for Health Economics & Policy Studies Health & Public Policy Projects  
Troesh Family Foundation  
\$245,000  
College of Arts & Letters

### **Tsou, Ming-Hsiang**

GIS and Data Visualization Enhancement with the Data Mart Infrastructure in the California  
Teachers Study (CTS)  
University of California at San Diego  
\$78,951  
College of Arts & Letters

### **Sax, Caren**

Cal Promise Initiative: California's Proposal for Promoting the Readiness of Minors in Supplement  
Security Income  
California Department of Rehabilitation  
\$602,492  
College of Education

### **Esquinca, Alberto**

Asset-based Practices in Engineering Design (APRENDE): Formation of Engineers through a Funds  
of Knowledge Approach  
University of San Diego  
\$19,086  
College of Education

### **McDaniels, Corinne**

Tobacco Control Resource Program - Evaluation Services  
San Diego County Health and Human Services Agency  
\$35,000  
College of Health & Human Services

### **Dodder, Nathan G**

Non-Targeted Analysis of Stormwater Runoff Post Wildfires  
San Francisco Estuary Institute  
\$14,400  
College of Health & Human Services

### **Emmorey, Karen**

An Open Science Platform for the Neurobiology of Language Community  
University of California at Irvine  
\$2,680  
College of Health & Human Services

### **Arredondo, Elva**

Fee Implementation Pilot  
Washington University in St. Louis  
\$1,000  
College of Health & Human Services

**Hovel, Kevin**

Biology A multifaceted approach to enhance the sustainability of the California spiny lobster fishery  
California Sea Grant College Program  
\$249,169  
College of Sciences

**Matt, Georg**

Contribution of Thirdhand Smoke to Overall Tobacco Smoke Exposure in Pediatric Patients  
Cincinnati Childrens Hospital  
\$52,675  
College of Sciences

**Glembotski, Christopher**

Biology ATF6 is Required for ANP Secretion from the Heart  
DHHS National Institutes of Health  
\$376,250  
College of Sciences

**Soto, Osvaldo D**

Discrete Math Project - Red Oak Community Schools  
Red Oak Community School District  
\$4,200  
College of Sciences

**Fuentes-Ferreiro, Suzanna**

2019 Migrant Summer Institute  
Imperial County Office of Education  
\$147,537  
Imperial Valley Campus

**Crockett, John**

Development of Electrogenic Bacterial Consortia to Enhance Power Performance of Benthic  
Microbial Fuel Cells  
DOD Space and Naval Warfare Systems Command  
\$51,441  
Graduate and Research Affairs

**Crockett, John**

Energy and Water Recovery through Microbial Fuel Cells  
DOD Space and Naval Warfare Systems Command  
\$135,492  
Graduate and Research Affairs

**Crockett, John**

Instruction and Certification in Ag-tech Resources for Unmanned Systems (ICARUS)  
US Department of Agriculture  
\$29,699  
Graduate and Research Affairs

**Sussman, Mark / Gude, Natalie A**

Resolving Myocardial Regeneration by Tracking Commitment of C-Kit+Cells  
DHHS National Heart Lung and Blood Institute  
\$376,250  
College of Sciences

**Gilles, Jerome**

Image Processing Algorithms for Imaging through Atmospheric Turbulence  
DOD Air Force Office of Scientific Research  
\$40,478  
College of Sciences

**Zink, Thomas A**

Pond Turtle Habitat Restoration Plan and Site Preparation  
Judith Ann Wheatley  
\$19,999  
College of Sciences

**Weersing, Vanessa Robin / Amir, Nader**

Effectiveness Trial of Cognitive Bias Modifications (CBM) for Adolescent Anxiety  
Kaiser Foundation Research Institute  
\$49,648  
College of Sciences

**Malcarne, Vanessa**

Creating Scientists to Address Cancer Disparities  
Regents of the University of California  
\$101,403  
College of Sciences

**Shafter, Allen**

The Super-Remnant of the Recurrent Nova M31N 2008-12a - A Signpost to Type Ia Supernovae?  
Space Telescope Science Institute  
\$37,601  
College of Sciences

**Flores Renteria, Lluvia H / Vanderplank, Sula**

Species with binational distributions as a means for engaging Hispanic students into forestry and natural resources  
US Department of Agriculture  
\$275,000  
College of Sciences

**Yan, Yong**

Center for Hybrid Organic-Inorganic Semiconductors for Energy  
DOE National Renewable Energy Laboratory  
\$75,000  
College of Sciences

**Fuentes-Ferreiro, Suzanna**

Basic Computer & Interpersonal Skills & Employment Empowerment Training  
Imperial County Department of Social Services  
\$301,737  
Imperial Valley Campus

**Hushen, W Timothy**

Student Support Services  
DOD Space and Naval Warfare Systems Command  
\$40,448  
Graduate and Research Affairs

**Hushen, W Timothy**

Student Support Services  
DOD Space and Naval Warfare Systems Command  
\$69,989  
Graduate and Research Affairs

**Hushen, W Timothy**

Student Support Services  
DOD Space and Naval Warfare Systems Command  
\$15,438  
Graduate and Research Affairs

**Hushen, W Timothy**

Student Support Services  
DOD Space and Naval Warfare Systems Command  
\$14,664  
Graduate and Research Affairs