

**American Heart Association
Awardees by Program Type
Last Update: August 2017**

Beginning Grant-in-Aid

Asensio, Cedric PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Southwest **Institution:** University of Denver
City/State: Denver, CO **Project Title:** Molecular Mechanisms Controlling the Biogenesis of Secretory
Granules **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award
Amount:** \$139,902

Crotty Alexander, Laura MD, BS

Program Type: Beginning Grant-in-Aid **Funding Source:** Western States **Institution:** University of
California, San Diego **City/State:** La Jolla, CA **Project Title:** E-cigarettes promote bacterial virulence
and are toxic to airway and host defense cells **Award Start Date:** 1/1/2016 **Award End Date:**
12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Fang, Longhou PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Southwest **Institution:** Houston Methodist
Research Institute **City/State:** Houston, TX **Project Title:** LYMPHATICS, AIBP, AND REVERSE
CHOLESTEROL TRANSPORT **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total
Years:** 2 **Total Award Amount:** \$140,000

Gorniak, Stacey PhD, MS

Program Type: Beginning Grant-in-Aid **Funding Source:** Southwest **Institution:** University of
Houston, Houston **City/State:** Houston, TX **Project Title:** Elucidating the relationship between cortical
hemodynamics and mild cognitive impairment in adults with Type II Diabetes **Award Start Date:**
1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$139,162

Guo, Wei BS, PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Southwest **Institution:** University of
Wyoming **City/State:** Laramie, WY **Project Title:** The role of posttranslational modification of RBM20
in regulating titin isoform transition **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total
Years:** 2 **Total Award Amount:** \$140,000

Hong, Tingting PhD, MD

Program Type: Beginning Grant-in-Aid **Funding Source:** Western States **Institution:** Cedars-Sinai

Medical Center **City/State:** Los Angeles, CA **Project Title:** Calcium Regulation at BIN1-Organized T-tubule Microdomains **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Huang, Guo PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Western States **Institution:** University of California, San Francisco **City/State:** San Francisco, CA **Project Title:** Molecular Control of Mammalian Cardiomyocyte Binucleation and Proliferation **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Lagor, William PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Southwest **Institution:** Baylor College of Medicine, Houston **City/State:** Houston, TX **Project Title:** Arv1, mediator of lipid and energy homeostasis **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Rusin, Craig BSE, PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Southwest **Institution:** Baylor College of Medicine, Houston **City/State:** Houston, TX **Project Title:** REAL-TIME PREDICTION OF ACUTE ARREST IN INFANTS WITH SINGLE VENTRICLE PHYSIOLOGY **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Scalzo, Fabien PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Western States **Institution:** UCLA David Geffen School of Medicine **City/State:** Los Angeles, CA **Project Title:** Perfusion Digital Subtraction Angiography in Acute Ischemic Stroke **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Sisley, Stephanie BS, MD

Program Type: Beginning Grant-in-Aid **Funding Source:** Southwest **Institution:** Baylor College of Medicine, Houston **City/State:** Houston, TX **Project Title:** Elucidating Mechanisms of CNS Vitamin D Receptor Mediated Weight Regulation **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Stamova, Boryana BS, MS

Program Type: Beginning Grant-in-Aid **Funding Source:** Western States **Institution:** University of California, Davis **City/State:** Davis, CA **Project Title:** Sexually Dimorphic Immune Response To Stroke And Association With Outcome **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$139,775

Xu, Jian PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Western States **Institution:** University of Southern California **City/State:** Los Angeles, CA **Project Title:** Arginine methylation of inhibitory Smads regulates TGF- β /BMP signaling and endothelial/epicardial transdifferentiation **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000

Zarrinpar, Amir MD, PhD

Program Type: Beginning Grant-in-Aid **Funding Source:** Western States **Institution:** University of California, San Diego **City/State:** La Jolla, CA **Project Title:** Cyclical Changes in the Gut Microbiome and its Effects on Dyslipidemia and Diabetes **Award Start Date:** 1/1/2016 **Award End Date:** 12/31/2017 **Total Years:** 2 **Total Award Amount:** \$140,000