

American Heart Association Awardees by Program Type

Last Update: August 2018

Mentored Clinical & Population Research Program

Agarwal, Anushree MBBS

Program Type: Mentored Clinical & Population Research Program **Institution:** University of California, San Francisco **City/State:** San Francisco, CA **Project Title:** Comorbidity, health care utilization and costs in US adults with congenital heart disease: A population based study **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Bortnick, Anna MD PhD

Program Type: Mentored Clinical & Population Research Program **Institution:** Albert Einstein College of Medicine **City/State:** Bronx, NY **Project Title:** Mineral Metabolism Markers and Risk of Long-term Valvular and Annular Calcification in a Multi-Ethnic Cohort **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$154,000

Boyne, Pierce PT, BS

Program Type: Mentored Clinical & Population Research Program **Institution:** University of Cincinnati **City/State:** Cincinnati, OH **Project Title:** Priming the Brain for Stroke Recovery: Optimizing the Neurotrophic Effects of Aerobic Exercise **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$153,768

Fetterman, Jessica BA, PhD

Program Type: Mentored Clinical & Population Research Program **Institution:** Boston University Medical Campus **City/State:** Boston, MA **Project Title:** E-cigarette-Induced Endothelial Dysfunction in Human Participants **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Fudim, Marat MD

Program Type: Mentored Clinical & Population Research Program **Institution:** Duke University Medical Center **City/State:** Durham, NC **Project Title:** Splanchnic Nerve Block for Therapy of Acute Heart Failure (Splanchnic HF) **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Garlo, Katherine MD

Program Type: Mentored Clinical & Population Research Program **Institution:** Brigham & Women's Hospital **City/State:** Boston, MA **Project Title:** Safety and Efficacy of Non Vitamin K Novel Antagonists Compared with Warfarin in Patients with Atrial Fibrillation and C **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$154,000

Graham, Laura MPH

Program Type: Mentored Clinical & Population Research Program **Institution:** University of Alabama at Birmingham **City/State:** Birmingham, AL **Project Title:** Improving Participation and Reducing Acute Cardiovascular Hospitalizations with Weight Management (ReACH) **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$150,217

Hajduk, Alexandra BS, MPH

Program Type: Mentored Clinical & Population Research Program **Institution:** Yale University **City/State:** New Haven, CT **Project Title:** Opening the Black Box into Functional Decline Among Older Adults with Acute Myocardial Infarction **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$153,964

Horstman, Molly MD, BS

Program Type: Mentored Clinical & Population Research Program **Institution:** Baylor College of Medicine, Houston **City/State:** Houston, TX **Project Title:** Optimizing Patient-Initiated Post-Discharge Care for Patients with Heart Failure **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Jone, Pei-Ni BS, MD

Program Type: Mentored Clinical & Population Research Program **Institution:** University of Colorado Denver **City/State:** Denver, CO **Project Title:** Circulating miRNAs as a diagnostic and prognostic biomarker for Kawasaki Disease **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$154,000

Kwan, Gene MD, MPH

Program Type: Mentored Clinical & Population Research Program **Institution:** Boston Medical Center **City/State:** Boston, MA **Project Title:** A Mixed Methods Evaluation of Barriers to Heart Failure Care in Rural Haiti **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Lin, Michelle MD, MPH

Program Type: Mentored Clinical & Population Research Program **Institution:** Johns Hopkins University School of Medicine **City/State:** Baltimore, MD **Project Title:** Determinants of Collateral Perfusion Failure after Nonlacunar Stroke **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$154,000

Mccarthy, Michael PhD, MSW

Program Type: Mentored Clinical & Population Research Program **Institution:** University of Cincinnati
City/State: Cincinnati, OH **Project Title:** Developing a Quality of Relationship Intervention to Prevent Depression in Stroke Survivors and Caregivers **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019
Total Years: 2 **Total Award Amount:** \$153,134

Petersen, Nils MD, MS

Program Type: Mentored Clinical & Population Research Program **Institution:** Yale University **City/State:** New Haven, CT **Project Title:** Hemodynamic biomarkers of early neurologic deterioration for improving outcomes after ischemic stroke **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000

Pham, Luu BS, MD

Program Type: Mentored Clinical & Population Research Program **Institution:** Johns Hopkins University School of Medicine **City/State:** Baltimore, MD **Project Title:** Acute Effects of Nocturnal Hypoxemia on Cardiometabolic Stress and Gene Expression **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019
Total Years: 2 **Total Award Amount:** \$154,000

Raghavan, Sridharan MD PhD, PhD

Program Type: Mentored Clinical & Population Research Program **Institution:** Denver Research Institute **City/State:** Denver, CO **Project Title:** Defining and implementing optimal glycemic control in patients with diabetes and coronary artery disease **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019
Total Years: 2 **Total Award Amount:** \$154,000

Robich, Michael MD

Program Type: Mentored Clinical & Population Research Program **Institution:** Maine Medical Center **City/State:** Portland, ME **Project Title:** Resveratrol in diabetic patients undergoing cardiac surgery
Award Start Date: 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$154,000

Shimada, Yuichi MD, MPH

Program Type: Mentored Clinical & Population Research Program **Institution:** Columbia University, New York **City/State:** New York, NY **Project Title:** Application of Proteomics Profiling to Predict Adverse Cardiovascular Events in Hypertrophic Cardiomyopathy **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$154,000

Stevenson, James PharmD, MS

Program Type: Mentored Clinical & Population Research Program **Institution:** University of Pittsburgh **City/State:** Pittsburgh, PA **Project Title:** SLC6A4 polymorphisms, platelet aggregation, and clinical outcomes in ACS patients treated with SSRIs and DAPT **Award Start Date:** 1/1/2017 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$153,078

Sun, Jie MD

Program Type: Mentored Clinical & Population Research Program **Institution:** University of Washington, Seattle **City/State:** Seattle, WA **Project Title:** Quantitative vessel wall T1 mapping for noninvasive characterization of carotid intraplaque hemorrhage **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$154,000

Webster, Robert BA, MD

Program Type: Mentored Clinical & Population Research Program **Institution:** Ann & Robert H. Lurie Children's Hospital of Chicago **City/State:** Chicago, IL **Project Title:** Population prevalence of cardiac disease in families after sudden unexpected death **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$153,973

Whelton, Seamus BA, MPH

Program Type: Mentored Clinical & Population Research Program **Institution:** Johns Hopkins University School of Medicine **City/State:** Baltimore, MD **Project Title:** Modeling the long-term impact of coronary artery calcium on the competing risk of CVD versus non-CVD mortality **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$154,000

Yaghi, Shadi MD

Program Type: Mentored Clinical & Population Research Program **Institution:** Rhode Island Hospital **City/State:** Providence, RI **Project Title:** Left Atrial Appendage Morphology in Cryptogenic Stroke **Award Start Date:** 7/1/2017 **Award End Date:** 6/30/2019 **Total Years:** 2 **Total Award Amount:** \$122,526

Yong, Celina MD, MSc

Program Type: Mentored Clinical & Population Research Program **Institution:** Palo Alto Veterans Institute for Research **City/State:** Palo Alto, CA **Project Title:** Racial, Gender, Socioeconomic, and Geographic Differences in Transcatheter Aortic Valve Replacement **Award Start Date:** 7/1/2016 **Award End Date:** 12/31/2018 **Total Years:** 2 **Total Award Amount:** \$154,000