American Heart Association
Awardees by Program Type
Last Update: August 2018

Fellow-to-Faculty Transition Award

Aguirre, Aaron MD PhD
Program Type: Fellow-to-Faculty Transition Award Institution: Massachusetts General Hospital
City/State: Boston, MA Project Title: Cellular imaging of ischemia/reperfusion injury in the beating heart
Award Start Date: 7/1/2014 Award End Date: 6/30/2019 Total Years: 5 Total Award Amount: $593,000

Cheung, Pui BS, MS
Program Type: Fellow-to-Faculty Transition Award Institution: Massachusetts General Hospital
City/State: Boston, MA Project Title: Characterization of Novel Signaling Pathways involved in Water Balance Disorders Award Start Date: 7/1/2017 Award End Date: 6/30/2022 Total Years: 5 Total Award Amount: $593,000

Doran, Amanda MD, PhD
Program Type: Fellow-to-Faculty Transition Award Institution: Columbia University, New York
City/State: New York, NY Project Title: A Novel Multifunctional Role for CaMKIIg in Advanced Atherosclerosis Award Start Date: 7/1/2017 Award End Date: 9/30/2022 Total Years: 5 Total Award Amount: $593,000

Elmariah, Sammy MD, MPH
Program Type: Fellow-to-Faculty Transition Award Institution: Massachusetts General Hospital
City/State: Boston, MA Project Title: Multimodality Prediction of Left Ventricular Remodeling and Clinical Outcomes in Patients with Aortic Stenosis Award Start Date: 7/1/2014 Award End Date: 6/30/2019 Total Years: 5 Total Award Amount: $593,000

Fanaroff, Alexander BA
Program Type: Fellow-to-Faculty Transition Award Institution: Duke University Durham City/State: Durham, NC Project Title: Understanding the implications of ICU utilization for stable NSTEMI patients Award Start Date: 7/1/2017 Award End Date: 6/30/2023 Total Years: 5 Total Award Amount: $592,290

Feinstein, Matthew MD
Program Type: Fellow-to-Faculty Transition Award Institution: Northwestern University, Chicago
City/State: Chicago, IL Project Title: Mechanistic Epidemiology of Myocardial Disease in HIV: Myocardial Fibrosis and Mechanics Award Start Date: 7/1/2016 Award End Date: 6/30/2021 Total Years: 5 Total Award Amount: $593,000
Gopal, Deepa MD, MD  
**Program Type:** Fellow-to-Faculty Transition Award  
**Institution:** Boston Medical Center  
**City/State:** Boston, MA  
**Project Title:** Cardiac Phenotyping to Identify Preclinical Heart Failure in Metabolic Syndrome  
**Award Start Date:** 7/1/2017  
**Award End Date:** 6/30/2022  
**Total Years:** 5  
**Total Award Amount:** $593,000

Hook, Jaime BS, MD  
**Program Type:** Fellow-to-Faculty Transition Award  
**Institution:** Columbia University, New York  
**City/State:** New York, NY  
**Project Title:** Pulmonary Microvascular Responses to Methicillin-Resistant Staphylococcus aureus Lung Infection  
**Award Start Date:** 7/1/2016  
**Award End Date:** 6/30/2021  
**Total Years:** 5  
**Total Award Amount:** $593,000

Kameny, Rebecca MD, BA  
**Program Type:** Fellow-to-Faculty Transition Award  
**Institution:** University of California, San Francisco  
**City/State:** San Francisco, CA  
**Project Title:** Right Ventricular Performance in Congenital Heart Disease  
**Award Start Date:** 7/1/2014  
**Award End Date:** 6/30/2019  
**Total Years:** 5  
**Total Award Amount:** $593,000

Kim, Edy MD PhD, BA  
**Program Type:** Fellow-to-Faculty Transition Award  
**Institution:** Brigham & Women's Hospital  
**City/State:** Boston, MA  
**Project Title:** NKT cells protect against brain injury after cardiac arrest and resuscitation  
**Award Start Date:** 7/1/2015  
**Award End Date:** 6/30/2020  
**Total Years:** 5  
**Total Award Amount:** $593,000

Luptak, Ivan PhD, MD  
**Program Type:** Fellow-to-Faculty Transition Award  
**Institution:** Boston Medical Center  
**City/State:** Boston, MA  
**Project Title:** Elevated intracellular sodium worsens mitochondrial ROS and ATP production in obesity induced diastolic dysfunction.  
**Award Start Date:** 7/1/2015  
**Award End Date:** 6/30/2020  
**Total Years:** 5  
**Total Award Amount:** $593,000

Mcgrath, Martina MB ChB  
**Program Type:** Fellow-to-Faculty Transition Award  
**Institution:** Brigham & Women's Hospital  
**City/State:** Boston, MA  
**Project Title:** Controlling alloimmune activation with combinatorial costimulation blockade  
**Award Start Date:** 7/1/2014  
**Award End Date:** 12/30/2019  
**Total Years:** 5  
**Total Award Amount:** $592,997

Mosley, Jonathan BSC, MSc  
**Program Type:** Fellow-to-Faculty Transition Award  
**Institution:** Vanderbilt University Medical Center  
**City/State:** Nashville, TN  
**Project Title:** Delineating epidemiological and genetic factors associated with cardiac diastolic dysfunction  
**Award Start Date:** 7/1/2016  
**Award End Date:** 6/30/2021  
**Total Years:** 5  
**Total Award Amount:** $593,000
Nigwekar, Sagar MD, MSc
Program Type: Fellow-to-Faculty Transition Award  
Institution: Massachusetts General Hospital  
City/State: Boston, MA  
Project Title: Evaluating the Role of Vitamin K in Calcific Uremic Arteriolopathy  
Award Start Date: 7/1/2015  
Award End Date: 6/30/2020  
Total Years: 5  
Total Award Amount: $593,000

Pesch, Megan BA, MS
Program Type: Fellow-to-Faculty Transition Award  
Institution: University of Michigan Medical Center  
City/State: Ann Arbor, MI  
Project Title: Harsh Maternal Restrictive Feeding Practices and Obesity in Early Childhood  
Award Start Date: 7/1/2017  
Award End Date: 6/30/2022  
Total Years: 5  
Total Award Amount: $593,000

Roh, Jason BA, MD
Program Type: Fellow-to-Faculty Transition Award  
Institution: Massachusetts General Hospital  
City/State: Boston, MA  
Project Title: Defining the role of Activin-A and Activin type II receptor signaling in heart failure  
Award Start Date: 7/1/2016  
Award End Date: 6/30/2021  
Total Years: 5  
Total Award Amount: $593,000

Stary, Creed MD, PhD
Program Type: Fellow-to-Faculty Transition Award  
Institution: Stanford University School of Medicine, Palo Alto  
City/State: Palo Alto, CA  
Project Title: Preserving Mitochondrial Function with microRNA-200c to Improve Stroke Outcome  
Award Start Date: 7/1/2014  
Award End Date: 6/30/2019  
Total Years: 5  
Total Award Amount: $593,000