American Heart Association
Awardees by Program Type

Last Update: August 2018

Innovative Project Award

Allen, Ryan BS, MS
Program Type: Innovative Project Award
Institution: Vanderbilt University Medical Center
City/State: Nashville, TN
Project Title: A Novel Paradigm for LDL-Associated Extracellular Small RNA in the Pathogenesis of Atherosclerosis
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000

Amirthalingam Thandavarayan, Rajarajan PhD, MPH
Program Type: Innovative Project Award
Institution: Houston Methodist Research Institute
City/State: Houston, TX
Project Title: Role of histone deacetylase in premature endothelial senescent cells
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000

Ardehali, Reza BS, PhD
Program Type: Innovative Project Award
Institution: UCLA Department of Medicine
City/State: Los Angeles, CA
Project Title: The role of cardiac pericytes in myocardial fibrosis
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000

Awad, Louis PhD, PT
Program Type: Innovative Project Award
Institution: Boston University, Boston
City/State: Boston, MA
Project Title: TASK-AWARE MOVEMENT ASSESSMENT: SMART CONTROL OF POWERED ASSISTIVE TECHNOLOGIES AND AUTOMATED DIAGNOSTIC TESTING
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $199,958

Bahouth, Mona MSN, MD
Program Type: Innovative Project Award
Institution: Johns Hopkins University School of Medicine
City/State: Baltimore, MD
Project Title: Hydration is vital: Understanding the neuro-consequences of dehydration after stroke
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $198,590

Berron, Bradley PhD, BS
Program Type: Innovative Project Award
Institution: University of Kentucky, Lexington
City/State: Lexington, KY
Project Title: Intentional positioning of cells in a decellularized heart
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000
Borengasser, Sarah PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of Colorado Denver  
**City/State:** Denver, CO  
**Project Title:** EPIGENETIC AND MICROBIOME RESPONSES TO A WEIGHT LOSS INTERVENTION  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $199,451

Bruemmer, Dennis MD PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of Pittsburgh  
**City/State:** Pittsburgh, PA  
**Project Title:** Mobile DNA in Atherosclerosis  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Cabernard, Clemens PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of Washington, Seattle  
**City/State:** Seattle, WA  
**Project Title:** Molecular and biophysical changes associated with stem cell aging  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $199,987

Chade, Alejandro MD  
**Program Type:** Innovative Project Award  
**Institution:** University of Mississippi Medical Center  
**City/State:** Jackson, MS  
**Project Title:** Selective renal targeting to counteract inflammation in chronic kidney disease via kidney-specific delivery technology  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Chang, Jiang PhD, MD  
**Program Type:** Innovative Project Award  
**Institution:** Texas A&M University Health Science Center  
**City/State:** College Station, TX  
**Project Title:** Establishment of an endogenous cardiac exosome tracking system  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Chen, Zhongming MS, PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of Minnesota, Minneapolis  
**City/State:** Minneapolis, MN  
**Project Title:** Recording cell migration history in mouse heart with a genetic tool  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Chien, Aichi PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of California, Los Angeles  
**City/State:** Los Angeles, CA  
**Project Title:** Software to assess cerebral angioarchitecture and identify characteristics associated with stroke and recovery  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000
Chin, Michael PhD, MD
Program Type: Innovative Project Award Institution: Tufts Medical Center City/State: Boston, MA
Project Title: Pathological Pathway Activation at Single Cell Resolution and Biomarker detection in Human Hypertrophic Cardiomyopathy Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Cokic, Ivan MD
Program Type: Innovative Project Award Institution: Cedars-Sinai Medical Center City/State: Los Angeles, CA Project Title: Use of Antiallergic Drugs for Prevention of Fat Deposition in Infarcted Myocardium Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Daley, James MD, BS
Program Type: Innovative Project Award Institution: Yale University City/State: New Haven, CT Project Title: The use of REBOA as an adjunct to ACLS in non-traumatic cardiac arrest Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $199,998

Davidson, Jesse MD, MPH
Program Type: Innovative Project Award Institution: University of Colorado Denver City/State: Denver, CO Project Title: Pulmonary Vascular Growth in Infants with Single Ventricle Heart Disease: Deep Phenotyping and Biomarker Development Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Dayal, Sanjana PhD
Program Type: Innovative Project Award Institution: University of Iowa, Iowa City City/State: Iowa City, IA Project Title: Role of gut microbiome in age-associated thrombosis Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Debold, Edward PhD, MS
Program Type: Innovative Project Award Institution: University of Massachusetts, Amherst City/State: Amherst, MA Project Title: Development of a synthetic high-energy molecule to power muscle function during acute myocardial ischemia and fatigue Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Dong, Wenji MS, PhD
Program Type: Innovative Project Award Institution: Washington State University, Pullman City/State: Pullman, WA Project Title: Targeted in situ/in vivo Reconstitution of Myosin Binding Protein C (MyBP-C) in the C-Zone of Cardiac Sarcomeres Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000
Fan, Yi PhD, MD
Program Type: Innovative Project Award
Institution: University of Pennsylvania
City/State: Philadelphia, PA
Project Title: Endothelial transformation drives non-productive neovascularization after myocardial infarction
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000

Feng, Ning MD PhD
Program Type: Innovative Project Award
Institution: University of Pittsburgh
City/State: Pittsburgh, PA
Project Title: The impact of TET proteins mediated active DNA demethylation on heart failure development
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000

Ferencik, Maros PhD, MD
Program Type: Innovative Project Award
Institution: Oregon Health & Science University, Portland
City/State: Portland, OR
Project Title: Coronary plaque burden, metabolomics and lipidomics abnormalities in subjects with epigenetic regulatory gene mutations
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $199,904

Galindo, Cristi PhD
Program Type: Innovative Project Award
Institution: Vanderbilt University Medical Center
City/State: Nashville, TN
Project Title: Mechanisms and assessment of brain-derived neurotrophic factor (BDNF) as a treatment for Duchenne cardiomyopathy
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000

Gallicano, Ian BS, MS
Program Type: Innovative Project Award
Institution: Georgetown University
City/State: Washington, DC
Project Title: Molecular correction of mis-expressed genes that lead to Heart Failure
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000

Ghosh, Asish PhD
Program Type: Innovative Project Award
Institution: Northwestern University, Chicago
City/State: Chicago, IL
Project Title: Plasminogen Activator System in Air Pollutants-Induced Cardiovascular Disease
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000

Gottlieb, Roberta MD
Program Type: Innovative Project Award
Institution: Cedars-Sinai Medical Center
City/State: Los Angeles, CA
Project Title: Rapid intracellular delivery of Fv-Hsp72 for treatment of ER stress in heart failure
Award Start Date: 7/1/2018
Award End Date: 6/30/2020
Total Years: 2
Total Award Amount: $200,000
Goyal, Parag MD, MSc  
**Program Type:** Innovative Project Award  
**Institution:** Weill Medical College of Cornell University  
**City/State:** New York, NY  
**Project Title:** Safety of Neurohormonal Antagonist Initiation Among Older Adults Following a Heart Failure Hospitalization  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Grumbach, Isabella MD PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of Iowa, Iowa City  
**City/State:** Iowa City, IA  
**Project Title:** New models of radiation endotheliopathy  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Hadri, Lahouaria PhD  
**Program Type:** Innovative Project Award  
**Institution:** Icahn School of Medicine at Mount Sinai  
**City/State:** New York, NY  
**Project Title:** Extracellular vesicles secreted by human Induced Pluripotent Stem Cells (iPSC)-derived Vascular Cells as Novel Biomarker  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Hahn, Jin-Oh PhD, MS  
**Program Type:** Innovative Project Award  
**Institution:** University of Maryland  
**City/State:** College Park, MD  
**Project Title:** Ultra-Convenient Cardiovascular Risk Predictors Measurement Based on the Ballistocardiogram  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Halterman, Marc PhD, MD  
**Program Type:** Innovative Project Award  
**Institution:** University of Rochester Medical Center  
**City/State:** Rochester, NY  
**Project Title:** GFP-tagging the ER-stress proteome to address bottlenecks in neurotherapeutics discovery  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Hibino, Narutoshi MD, PhD  
**Program Type:** Innovative Project Award  
**Institution:** Johns Hopkins University School of Medicine  
**City/State:** Baltimore, MD  
**Project Title:** Bio 3d printed cardiac tissue to investigate pathogenesis of single ventricle  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Hirsch, Karen MD, BA  
**Program Type:** Innovative Project Award  
**Institution:** Stanford University School of Medicine, Palo Alto  
**City/State:** Palo Alto, CA  
**Project Title:** A systems-based mass cytometry approach to study the post-cardiac arrest immune response  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000
Karmouty-Quintana, Harry BSC, PhD  
**Program Type:** Innovative Project Award  
**Institution:** The University of Texas Health Science Center at Houston  
**City/State:** Houston, TX  
**Project Title:** Ex-Vivo Lung Perfusion in Acute Lung Injury  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Kil, Kun-Eek PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of Missouri, Columbia  
**City/State:** Columbia, MO  
**Project Title:** Development of Small-molecule CXCR3 PET Radiotracers for Atherosclerosis Imaging in Live Animals  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Kotagiri, Nalinikanth MBBS, PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of Cincinnati  
**City/State:** Cincinnati, OH  
**Project Title:** Accurate and early noninvasive imaging of bacterial endocarditis  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Lark, Daniel PhD, MSc  
**Program Type:** Innovative Project Award  
**Institution:** Colorado State University, Fort Collins  
**City/State:** Fort Collins, CO  
**Project Title:** A Novel Strategy to Study Cell-Specific Exosomes Secreted In Vivo  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Levit, Rebecca MD  
**Program Type:** Innovative Project Award  
**Institution:** Emory University, Atlanta  
**City/State:** Atlanta, GA  
**Project Title:** The role of lymphatics in cardiac transplant allograft dysfunction  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $199,993

Lien, Ching-Ling PhD  
**Program Type:** Innovative Project Award  
**Institution:** Children's Hospital Los Angeles  
**City/State:** Los Angeles, CA  
**Project Title:** Blood perfusion through cardiac lymphatic vessels as a novel paradigm for myocardium vascularization  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Liu, Xianshuang PhD, MS  
**Program Type:** Innovative Project Award  
**Institution:** Henry Ford Health System  
**City/State:** Detroit, MI  
**Project Title:** The role of gut microbiota-derived exosomes in neurovascular unit after stroke  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Liu, Yu MD, PhD  
**Program Type:** Innovative Project Award  
**Institution:** University of Houston, Houston  
**City/State:** Houston, TX  
**Project Title:** Super-ncRNA/super-enhancer interaction is a novel mechanism in regulating cardiac cell fate  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000
Mader, Timothy MD, NONE  
**Program Type:** Innovative Project Award  
**Institution:** Baystate Medical Center  
**City/State:** Springfield, MA  
**Project Title:** Novel ventricular fibrillation resuscitation drug cocktail development: Proof of concept  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $199,998

Marsh, Elisabeth MD  
**Program Type:** Innovative Project Award  
**Institution:** Johns Hopkins University School of Medicine  
**City/State:** Baltimore, MD  
**Project Title:** Imaging the Network: Using MEG to Understand the Pathophysiology of Cognitive Deficits After Minor Stroke  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Martic, Sanela PhD  
**Program Type:** Innovative Project Award  
**Institution:** Oakland University  
**City/State:** Rochester, MI  
**Project Title:** Amyloid disease of the heart: mechanism and treatment  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $161,942

Martin, Cindy MD  
**Program Type:** Innovative Project Award  
**Institution:** University of Minnesota, Minneapolis  
**City/State:** Minneapolis, MN  
**Project Title:** Systemic right ventricle molecular analysis and novel swine model development  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

May, Linda PhD, MS  
**Program Type:** Innovative Project Award  
**Institution:** East Carolina University  
**City/State:** Greenville, NC  
**Project Title:** Influence of maternal exercise on Infant skeletal muscle and metabolomics  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Mcnamara, Coleen MD  
**Program Type:** Innovative Project Award  
**Institution:** University of Virginia, Charlottesville  
**City/State:** Charlottesville, VA  
**Project Title:** Precision Immune Phenotyping for Personalized Therapy for Cardiovascular Disease  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Milan, David MSc, MD  
**Program Type:** Innovative Project Award  
**Institution:** Massachusetts General Hospital  
**City/State:** Boston, MA  
**Project Title:** Mechanisms of Obesity Related Atrial Fibrillation  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Nam, Young-Jae MD, PhD  
**Program Type:** Innovative Project Award  
**Institution:** Vanderbilt University Medical Center  
**City/State:** Nashville, TN  
**Project Title:** Identifying the regulators for myofibroblast de-differentiation  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000
Nguyen, Patricia BS, MD
**Program Type:** Innovative Project Award  
**Institution:** Stanford University, Stanford  
**City/State:** Stanford, CA  
**Project Title:** Toward the Identification of Patient-Specific Antigens Causing Atherosclerosis  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Nuxoll, Eric PhD, BS
**Program Type:** Innovative Project Award  
**Institution:** University of Iowa, Iowa City  
**City/State:** Iowa City, IA  
**Project Title:** Thermoelectric Mitigation of Implant Infections  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Oneill, W Charles BS, MD
**Program Type:** Innovative Project Award  
**Institution:** Emory University, Atlanta  
**City/State:** Atlanta, GA  
**Project Title:** Mobilization of osteoclasts to treat vascular calcification  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $199,624

Park, Sang W PhD
**Program Type:** Innovative Project Award  
**Institution:** Boston Children's Hospital  
**City/State:** Boston, MA  
**Project Title:** Mechanisms underlying obesity-induced cardiovascular disease  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Reinthal, M Ann PhD
**Program Type:** Innovative Project Award  
**Institution:** Cleveland State University  
**City/State:** Cleveland, OH  
**Project Title:** Balance training post stroke: Intense harnessed multidirectional gaming compared to reactive and conventional protocols  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $195,446

Rymer, William MD PhD
**Program Type:** Innovative Project Award  
**Institution:** Rehabilitation Institute of Chicago  
**City/State:** Chicago, IL  
**Project Title:** An Exploration of Acute Intermittent Hypoxia as a Tool to Enhance Neural Recovery in Stroke Survivors  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $199,991

Sassi, Yassine PhD
**Program Type:** Innovative Project Award  
**Institution:** Icahn School of Medicine at Mount Sinai  
**City/State:** New York, NY  
**Project Title:** Myocardial activities of extracellular vesicles-derived miRNAs from Bovine milk  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000

Schuster, Victor MD
**Program Type:** Innovative Project Award  
**Institution:** Albert Einstein College of Medicine  
**City/State:** Bronx, NY  
**Project Title:** Preventing ischemia-reperfusion injury by blocking the maxi-anion channel  
**Award Start Date:** 7/1/2018  
**Award End Date:** 6/30/2020  
**Total Years:** 2  
**Total Award Amount:** $200,000
Shibao, Cyndya BS, MD
Program Type: Innovative Project Award Institution: Vanderbilt University Medical Center City/State: Nashville, TN Project Title: Orthostatic Intolerance after Bariatric Surgery Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Thiel, William BS, PhD
Program Type: Innovative Project Award Institution: University of Iowa, Iowa City City/State: Iowa City, IA Project Title: Generation of Cardiac Specific Aptamer Ligands Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Wang, Charles MD, MPH
Program Type: Innovative Project Award Institution: Loma Linda University City/State: Loma Linda, CA Project Title: A novel approach of generating and epigenomic characterization of cardiomyocytes from human peripheral blood cells Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Wang, David PhD
Program Type: Innovative Project Award Institution: Washington University City/State: Saint Louis, MO Project Title: The role of Astrovirus VA1 and other unrecognized viruses in idiopathic myocarditis Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Weiss, Robert MD
Program Type: Innovative Project Award Institution: University of Iowa, Iowa City City/State: Iowa City, IA Project Title: Targeting Transient Receptor Potential Cation Channel Subfamily V Member 4 Signaling in Aortic Valve Disease Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Zhang, Quanguang PhD
Program Type: Innovative Project Award Institution: Augusta University City/State: Augusta, GA Project Title: Combination Treatment with Pulsed Electromagnetic Field and Hypothermia in Global Cerebral Ischemia Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000

Zhang, Yiqiang BS, MSc
Program Type: Innovative Project Award Institution: University of Washington, Seattle City/State: Seattle, WA Project Title: Visualization and Bioengineering of Cardiomyocyte Epigenetics Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $200,000