American Heart Association  
Awardees by Program Type  
Last Update: August 2016

Undergraduate Fellowship

Choi, Esther  NONE
Program Type: Undergraduate fellowship  Funding Source: SouthWest Affiliate  
Institution: University of Colorado, Boulder  City/State: Boulder, CO  Project Title: Functional Consequences of Hypertrophic Cardiomyopathy Mutations in Neonatal Cardiomyocytes  
Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000

Cook, Keith  PhD
Program Type: Undergraduate fellowship  Funding Source: Great Rivers Affiliate  
Institution: Carnegie Mellon University  City/State: Pittsburgh, PA  Project Title: Carnegie Heart Summer Undergraduate Research Program  
Award Start Date: 2/1/2015  Award End Date: 1/31/2017  Total Years: 2  Total Award Amount: $40,000

Darvish, Kurosh  PhD
Program Type: Undergraduate fellowship  Funding Source: Great Rivers Affiliate  
Institution: Temple University  City/State: Philadelphia, PA  Project Title: Temple Undergraduate Fellows in Cardiovascular Bioengineering  
Award Start Date: 2/1/2015  Award End Date: 1/31/2017  Total Years: 2  Total Award Amount: $40,000

Drabik, John  NONE
Program Type: Undergraduate fellowship  Funding Source: Midwest Affiliate  
Institution: Wayne State University  City/State: Detroit, MI  Project Title: Building Tissue Engineered Vascular Constructs Layer-by-Layer  
Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000

Ernst, Kelsey  BS
Program Type: Undergraduate fellowship  Funding Source: Midwest Affiliate  
Institution: University of Michigan  City/State: Ann Arbor, MI  Project Title: Optimizing Synthetic HDL Potency through Phospholipid Composition  
Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000

Frank, Caleb  NONE
Program Type: Undergraduate fellowship  Funding Source: Midwest Affiliate  
Institution: Northwestern University  City/State: Chicago, IL  Project Title: Role of PIP2 and Bin1 in T-tubule Remodeling During Heart Failure Development  
Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000

Hershberger, Ray  BA,MD
Program Type: Undergraduate fellowship  Funding Source: Great Rivers Affiliate  
Institution: The Ohio State University  City/State: Columbus, OH  Project Title: OSU AHA Undergraduate Research Program  
Award Start Date: 2/1/2015  Award End Date: 1/31/2017  Total Years: 2  Total Award Amount: $40,000
Hestwood, Gabriella  NONE
Program Type: Undergraduate fellowship  Funding Source: Western States Affiliate
Institution: University of Utah  City/State: Salt Lake City, UT  Project Title: Endothelial Cell Autophagy is Required for Training-Induced Vascular Adaptations  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $6,500

Huang, Julia  NONE
Program Type: Undergraduate fellowship  Funding Source: Western States Affiliate
Institution: University of California, Los Angeles  City/State: Los Angeles, CA  Project Title: Development of a Novel Mouse Model of Mixed Vascular and Alzheimer's Dementia  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $6,500

Isenberg, Jeffrey  MD,BA
Program Type: Undergraduate fellowship  Funding Source: Great Rivers Affiliate
Institution: University of Pittsburgh  City/State: Pittsburgh, PA  Project Title: University of Pittsburgh Undergraduate Student Research Program  Award Start Date: 2/1/2015  Award End Date: 1/31/2017  Total Years: 2  Total Award Amount: $40,000

Johnston, Alexander
Program Type: Undergraduate fellowship  Funding Source: Midwest Affiliate
Institution: Oakland University  City/State: Rochester, MI  Project Title: The Genetic Regulation of Plasminogen Activator Inhibitor-1 in the LEWES/Eij Mouse Strain  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000

Kim, Anya  NONE
Program Type: Undergraduate fellowship  Funding Source: Midwest Affiliate
Institution: University of Iowa, Iowa City  City/State: Iowa City, IA  Project Title: Adenosine Regulation of Microglial Survival and Function During Stroke  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000

Li, Bicong  NONE
Program Type: Undergraduate fellowship  Funding Source: Midwest Affiliate
Institution: Washington University  City/State: Saint Louis, MO  Project Title: Molecular mechanisms of pH modulation of the cardiac sodium channel  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000

Lincoln, Joy  PhD
Program Type: Undergraduate fellowship  Funding Source: Great Rivers Affiliate
Institution: Nationwide Children's Hospital  City/State: Columbus, OH  Project Title: Nationwide Children's Hospital Summer Undergraduate Research Program  Award Start Date: 2/1/2015  Award End Date: 1/31/2017  Total Years: 2  Total Award Amount: $40,000

Liu, Jing  NONE
Program Type: Undergraduate fellowship  Funding Source: Western States Affiliate
Institution: NCIRE The Veterans Health Research Institute    City/State: San Francisco, CA    Project Title: The Evolution over Time of Wall Stresses in Ascending Aortic Aneurysms of Bicuspid and Tricuspid Aortic Valve Patients    Award Start Date: 6/1/2016    Award End Date: 8/31/2016    Total Years: 1    Total Award Amount: $6,500

Manning, Keefe PhD,MS
Program Type: Undergraduate fellowship    Funding Source: Great Rivers Affiliate
Institution: Pennsylvania State University, University Park    City/State: University Park, PA    Project Title: Penn State Summer Translational Cardiovascular Sciences Institute (STCSI)    Award Start Date: 2/1/2016    Award End Date: 1/31/2018    Total Years: 2    Total Award Amount: $40,000

Mbongo, William NONE
Program Type: Undergraduate fellowship    Funding Source: Midwest Affiliate
Institution: Purdue University, West Lafayette    City/State: West Lafayette, IN    Project Title: Identifying the Structural and Mechanistic Changes at the PLCepsilonRA2-RAP1 Interface    Award Start Date: 6/1/2016    Award End Date: 8/31/2016    Total Years: 1    Total Award Amount: $4,000

Poggemiller, Andrew NONE
Program Type: Undergraduate fellowship    Funding Source: Midwest Affiliate
Institution: University of Iowa, Iowa City    City/State: Iowa City, IA    Project Title: Novel roles of Brain-specific angiogenesis inhibitor in Left-Right asymmetry    Award Start Date: 6/1/2016    Award End Date: 8/31/2016    Total Years: 1    Total Award Amount: $4,000

Reihe, Casey NONE
Program Type: Undergraduate fellowship    Funding Source: Midwest Affiliate
Institution: University of South Dakota    City/State: Vermillion, SD    Project Title: Effect of Neddylation Inhibition on Autophagic Flux in Cardiomyocytes    Award Start Date: 6/1/2016    Award End Date: 8/31/2016    Total Years: 1    Total Award Amount: $4,000

Riedl, Tara BA
Program Type: Undergraduate fellowship    Funding Source: SouthWest Affiliate
Institution: University of Colorado Denver    City/State: Denver, CO    Project Title: Transcription regulation in cardiac hypertrophy    Award Start Date: 6/1/2016    Award End Date: 8/31/2016    Total Years: 1    Total Award Amount: $4,000

Rouabhi, Mohamed NONE
Program Type: Undergraduate fellowship    Funding Source: Midwest Affiliate
Institution: University of Iowa, Iowa City    City/State: Iowa City, IA    Project Title: Effects of Bardet-Biedl Syndrome 1 Gene Deletion on Leptin Sensitivity    Award Start Date: 6/1/2016    Award End Date: 8/31/2016    Total Years: 1    Total Award Amount: $4,000

Santanam, Nalini PhD,MPH
Program Type: Undergraduate fellowship    Funding Source: Great Rivers Affiliate
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Institution: Marshall University Research Corporation, Huntington  City/State: Huntington, WV  Project Title: AHA GRA Summer Undergraduate Student Research Program at Marshall University  Award Start Date: 2/1/2015  Award End Date: 1/31/2017  Total Years: 2  Total Award Amount: $40,000

Savell, Anita  NONE
Program Type: Undergraduate fellowship  Funding Source: Western States Affiliate
Institution: University of Nevada, Reno  City/State: Reno, NV  Project Title: TRPA1 in Endothelial Cells as a New Target for Treatment of Ischemic Strokes  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $6,500

Small, Sarah  NONE
Program Type: Undergraduate fellowship  Funding Source: Midwest Affiliate
Institution: University of Iowa, Iowa City  City/State: Iowa City, IA  Project Title: Identifying mechanisms to reverse FGF21 resistance  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000

Stocker, Sean  PhD
Program Type: Undergraduate fellowship  Funding Source: Great Rivers Affiliate
Institution: Pennsylvania State University, Hershey  City/State: Hershey, PA  Project Title: Penn State Hershey SURF Program  Award Start Date: 2/1/2016  Award End Date: 1/31/2018  Total Years: 2  Total Award Amount: $40,000

Thierheimer, Marisa  BS
Program Type: Undergraduate fellowship  Funding Source: Western States Affiliate
Institution: Oregon Health & Science University, Portland  City/State: Portland, OR  Project Title: Study of neonatal platelet activation  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $6,500

Verzhbinsky, Ilya  NONE
Program Type: Undergraduate fellowship  Funding Source: Western States Affiliate
Institution: University of California, Los Angeles  City/State: Los Angeles, CA  Project Title: Constructing Computer Models to Study Heart Failure With Preserved Ejection Fraction  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $6,500

Yutzey, Katherine  PhD
Program Type: Undergraduate fellowship  Funding Source: Great Rivers Affiliate
Institution: Children's Hospital, Cincinnati  City/State: Cincinnati, OH  Project Title: Cincinnati Children's SURF Program  Award Start Date: 2/1/2016  Award End Date: 1/31/2018  Total Years: 2  Total Award Amount: $40,000

Zhang, Qiaochu  NONE
Program Type: Undergraduate fellowship  Funding Source: SouthWest Affiliate
Institution: Rice University  City/State: Houston, TX  Project Title: Dysregulation of hyaluronan homeostasis due to hypoxia in aortic and mitral valves  Award Start Date: 6/1/2016  Award End Date: 8/31/2016  Total Years: 1  Total Award Amount: $4,000