American Heart Association
Awardees by Program Type

Last Update: August 2019

Institute - AI and ML Training Grants

Hongyang Li, BA
Program Type: Institute - AI and ML Training Grants Institution: University of Michigan City/State: Ann Arbor, MI Project Title: Predicting cardiovascular risk from sleep patterns using deep learning Award Start Date: 7/1/2019 Award End Date: 6/30/2021 Total Years: 2 Total Award Amount: $100,000

Alexander Perino, MD
Program Type: Institute - AI and ML Training Grants Institution: Stanford University School of Medicine, Palo Alto City/State: Palo Alto, CA Project Title: Machine and Deep Learning to Identify Heart Failure Trajectory Phenotypes in Atrial Fibrillation Award Start Date: 7/1/2019 Award End Date: 6/30/2021 Total Years: 2 Total Award Amount: $100,000

Neha Reddy Sanagala, BS
Program Type: Institute - AI and ML Training Grants Institution: University of Cincinnati City/State: Cincinnati, OH Project Title: Critical Health Assessment & Outcomes Study/Score in the cardiovascular ICU (CHAOS-ICU) Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $100,000

Juan Zhao, PhD
Program Type: Institute - AI and ML Training Grants Institution: Vanderbilt University Medical Center City/State: Nashville, TN Project Title: Leveraging machine learning and deep learning with longitudinal EHR and genetic data to better predict 10-year stroke Award Start Date: 7/1/2018 Award End Date: 6/30/2020 Total Years: 2 Total Award Amount: $100,000