



BRAIN ANEURYSM FOUNDATION

2015 AWARD RECIPIENTS

Christopher C. Getch Chair of Research (sponsored by the CV Section) - \$10,000

AWARDED TO

Mohammad Amin Adibi
University of Calgary

Intravenous Mesenchymal Stem Cell Therapy on Aneurysm Formation in a Rabbit Model

Dawn Brejcha Chair of Research - \$10,000

AWARDED TO

Shakira Brathwaite
St. Michael's Hospital

Role of Toll-like Receptor 4 Signaling in Experimental Subarachnoid Hemorrhage

Step for Hope Chair of Research - \$25,000

AWARDED TO

Justin M. Caplan, MD
Johns Hopkins University School of Medicine

The Role of Neural Stem Cells in Learning and Memory in Experimental Subarachnoid Hemorrhage

Timothy P. Susco Chair of Research - \$25,000

AWARDED TO

Aichi Chien, PhD
The Regents of the University of California, Los Angeles

Longitudinal Analysis of Aneurysm 3D Morphology Changes and their Influence on Rupture Risk in Clinically followed Growing Aneurysms

The Ellie Helton Chair of Research - \$15,000

AWARDED TO

Douglas J. Cook, MD
Queens University

Probing the Link between Indolent Aneurysmal Dome Infection and Brain Aneurysm Growth and Rupture

Cynthia Lynn Sherwin Chair of Research - \$25,000

AWARDED TO

William Gibson, MD
The University of British Columbia, Child & Family Research Institute

Exome Sequencing Study of Dominant Mutations in Familial Brain Aneurysms

The Doris A. Connor Memorial Chair of Research - \$15,000

AWARDED TO

Christoph J. Griessenauer, MD
Beth Israel Deaconess Medical Center

The Role of Anti-Angiogenic Factors Soluble Fms-Like Tyrosine Kinase-1 (sFlt-1) and Soluble Transforming Growth Factor B (TGFB) Co-Receptor Endoglin (sEng) in the Pathophysiology of Delayed Cerebral Ischemia

Kristen's Legacy of Love Chair of Research - \$20,000

AWARDED TO

Koji Hosaka, PhD
University of Florida

Mechanism of Aneurysm Progression and Healing: Differential Roles of Macrophages in Distinct Phases of Inflammation

The Maine's KAT Walk & Karo- 5K Chair of Research: - \$25,000

AWARDED TO

Kimberly P. Kicielinski, MD
University of Alabama at Birmingham

Correlation of Cerebral Aneurysm Wall Structure on OCT Images with Flow Models of Wall Shear Stress: A Pilot Study

The Carol W. Harvey Memorial Chair of Research - \$25,000 TeamCindy – Alcatraz Chair of Research - \$10,000

AWARDED TO

Hui Meng, PhD
The State University of New York at Buffalo

Development of Blood-Based Biomarkers for Brain Aneurysm Detection: Stage II Model Development

Karen M. Schurr Memorial Chair of Research: \$10,000

AWARDED TO

Jung M. Park, MD PhD student
University of Iowa

The Role of Inflammation and Myeloperoxidase in Cerebral Aneurysm Formation and Rupture

North Shore University Hospital Brain Aneurysm Center Chair of Research - \$25,000

AWARDED TO

Itender Singh, MD
Washington University in St. Louis

The Role of Cyclophilin A in Blood-brain Barrier, Neuronal Inflammation and Vasospasm after Subarachnoid Hemorrhage

The Shirley Dudek Demmer Chair of Research - \$25,000

AWARDED TO

Ashish Sonig, MD
University at Buffalo

MicroRNA in Unruptured Intracranial Aneurysms: Fostering a Mechanism of Early Detection