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 & Kari- 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**
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, Neurinflammation 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*