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

**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 (TGFβ) 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

**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

**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

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

**AWARDED TO**

Douglas J. Cook, MD
Queens University

Proving 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

**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, Neurionflammation and Vasospasm after Subarachnoid Hemorrhage

**The Christopher C. Getch Chair of Research**

Mohammad Amin Adibi
University of Calgary

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

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