

### **Awarded from General Funds of the Hitchcock Foundation**

Mickey V. Patel, Ph.D., Department of Physiology and Neurobiology, “MicroRNA Expression in CD4+ T Cells from the Human Endometrium and Cervix: Regulation by Estradiol, Progesterone and HIV”

Manabu Kurokawa, Ph.D., Department of Pharmacology, “Metabolic Regulation of Acquired Resistance to HER2 Inhibitors in Breast Cancer”

Farran Briggs, Ph.D., Department of Physiology and Neurobiology, “Exploring the Neuronal Mechanisms of Attention”

Esha Gosha Madan, Ph.D., Department of Radiology, “Study of DEPTOR/miR-181d Axis in Human Breast Tumor Xenografts”

Jesse Columbo, M.D., Department of Surgery, “Contemporary Functional Quality of Life Concerns in Patients Undergoing Major Amputation”

Elias Hyams, M.D., Department of Surgery, “Regional Variation in Prostate Cancer Screening and Treatment: Determinants and Implications on Quality of Care”

John Naslund, MPH, TDI, “Exploring Online Peer-To-Peer support from the Perspectives of Individuals with Serious Mental Illness”

Ryan M. Svoboda, M.D., Department of Surgery, “Indocyanine Green Fluorescence Angiography as a Novel Method of Determining Healing Level for Major Lower Extremity Amputation”

Erik Kobylarz, M.D., Department of Neurology, “A Device to Detect and Quantify Seizures using non-Cerebral Sensor Modalities”

### **Hitchcock Foundation Student Research Prize**

Gilbert Rahme, DMS IV, Department of Genetics, "Assessing the Regulation of Id2, a Critical Survival-Determinant in Proneural Glioblastoma”

### **Hitchcock Foundation Scholar’s Award**

Margit Berman, Ph.D., Department of Psychiatry, “Commitment Therapy vs. Behavioral Weight Loss for Obesity and Depression in Women”

### **Helmut Schumann Lectureship**

November 15, 2016

Denise Koo, MD, MPH

Advisor, Office of the Associate Director for Policy, Centers for Disease Control  
Team Up, Take Action: Improving Population Health Together

**Managed by the Foundation:**

43 active Hitchcock Foundation-sponsored research grants.

313 Advised Funds — Research and educational funds managed by the Foundation for departments, sections and individuals.

63 Special Project Funds —Research funded from sources outside the Hitchcock Foundation; generally clinical studies funded by pharmaceutical, medical equipment supply companies and other corporate sources.

**Residents' Revolving Loan Fund**

The Residents' Revolving Loan Fund provides emergency loans to resident doctors while in training at DHMC.

28 outstanding loans