

## 32<sup>nd</sup> Annual Trainee Research Symposium Awardees – March 2<sup>nd</sup> , 2016

### **J. CLAUDE BENNETT AWARD FOR EXCELLENCE IN RESEARCH BY AN ASSOCIATE FELLOW**

#### **AWARDEE: Anand Iyer, MD**

Division: Pulmonary, Allergy & Critical Care Medicine

Mentor: Mark Dransfield

*“Psychological Comorbidity and Risk for Hospitalization for acute exacerbations of chronic obstructive pulmonary disease”*

#### **Semi-Finalist: Aprajita Jagpal, MD**

Division: Clinical Immunology and Rheumatology

Mentors: Iris Navarro-Millan

*“Influence of anxiety and depression on the Swollen to Tender Joint Count Ratio: In pursuit of a phenotype of RA patients with somatic complaints in a U.S. veteran population”*

#### **Honorable Mention: Krittika Teerapuncharoen, MD**

Division: Pulmonary, Allergy & Critical Care Medicine

Mentor: Michael Wells, Steven Rowe

*“Acquired CFTR dysfunction and pulmonary arterial enlargement in chronic obstructive pulmonary disease”*

### **SAMUEL B. BARKER AWARD FOR EXCELLENCE IN RESEARCH BY A GRADUATE STUDENT**

#### **AWARDEE: Evida Dennis**

Division: Gastroenterology & Hepatology

Mentor: Philip Smith

*“Cytomegalovirus Blocks the Development of Inflammation Anergy in Intestinal Macrophages by Enhancing MyD88-dependent NF- $\kappa$ B Signal Transduction”*

#### **Semi-Finalist: Brandon Fox**

Division: Nephrology

Mentor: Jennifer Pollock

*“Endothelial-Derived Et-1 Contributes to the Pressor Response Elicited by Acute Behavioral Stress”*

#### **Honorable Mention: Jennie Hamilton**

Division: Clinical Immunology and Rheumatology

Mentor: John Mountz

*“Type I interferon signaling acts directly on transitional T2B cells to promote RNP-Ag tolerance loss in BXD2 mice”*

### **JOSEPH REEVES AWARD FOR EXCELLENCE IN RESEARCH BY A POST-DOCTORAL SCHOLAR**

#### **AWARDEE: Lillian Seu, PhD**

Division: Infectious Diseases

Mentor: Paul Goepfert

*“CD151 is a novel T cell activation marker of M. tuberculosis-specific Cd4+ T cells”*

#### **Semi-Finalist: Eman Gohar, PhD**

Division: Nephrology

Mentor: David Pollock

*“Sex Differences in the Natriuretic Response to Increased Dietary Salt Intake”*

#### **Honorable Mention: Carmen De Miguel, PhD**

Division: Nephrology

Mentor: Jennifer Pollock

*“Endothelial-derived Endothelin-1 distinctly mediates the development of renal apoptosis in male and female mice”*

### **THOMAS N. JAMES AWARD FOR EXCELLENCE IN RESEARCH BY A RESIDENT**

#### **AWARDEE: Garry Farris, MD**

Division: Internal Medicine Residency

Mentor: Harish Doppalapudi

*“New Atrial Fibrillation Discovered by 30-day Holter Monitoring”*

#### **Semi-Finalist: Matthew Gravett, MD**

Division: Infectious Diseases

Mentor: Ellen Eaton

*“Effects of ARV initiation on patient-reported depression in treatment-naïve HIV+ patients”*

#### **Honorable Mention: Nicholas Hoppmann, MD**

Division: Internal Medicine Residency Program

Mentor: Talha Malik

*“Vaccination and Hospitalization Rate in Chron’s Disease: Results from a Cohort”*