

*Poster Session (continued)*

Zachary Il'Giovine	Joseph G. Rogers	Blood Pressure Response During Cardiopulmonary Exercise Testing Predicts Failure of Medical Management in Patients with Heart Failure
Maggie Infeld	Deepak Voora	The Effect of Race on the Anti-Platelet Effects of Ticagrelor and Aspirin
Emily Kinsey	Jeff Crawford	Predictors of Physical and Functional Loss in Lung Cancer Patients Receiving Chemotherapy
Jenny Van Kirk	Ravi Karra	Recovery of Ventricular Function is a Heterogeneous Phenotype in Patients with Chronic Heart Failure
David Kopin	Schuyler Jones	Percutaneous Coronary Intervention and Antiplatelet Therapy on Apixaban or Warfarin: Insights from the ARISTOTLE Trial
Matthew Labriola	David Ming	Washed Away: An Unusual Case of Acute Renal Failure and Profound Electrolyte Disturbances
Leah Machen	Clarissa Diamantidis	Racial variations in medical care spending patterns among high risk primary care patients: results from the STOP-DKD Study
Ryan Orgel	Schuyler Jones	Systemic embolization in patients with atrial fibrillation: results from ROCKET AF
Shai Posner	David Leiman	Gastroesophageal Reflux Disease Symptom Correlation with Ambulatory pH-Metry and Esophageal High Resolution Manometry in Lung Transplant Candidates
Ashley Spann	Sathavaram Reddy	Recurring Fevers in the Adult Patient with Pancytopenia: A Case of Secondary Hemophagocytic Lymphohistiocytosis
Kara Wegermann	Cynthia Moylan	BCAT1 is Associated with Clinical Decompensation in NAFLS: A Pilot Study



*DUKE INTERNAL*

*MEDICINE RESIDENCY*

*PROGRAM*

Resident Research Night 2017

Searle Center

Lecture Hall

May 4, 2017

5:00 pm - 7:00 pm

# Agenda



**Poster Viewing Session** 5:00-6:00

**Research Presentations** 6:00-6:45

**Landon Brown, MD PGY-2**

*Predictors of net acid excretion in the chronic renal insufficiency cohort study*

**Julia Z. Xu, MD PGY-3**

*Factors related to progressive renal function decline in sickle cell disease*

**Kahli Zietlow, MD PGY-3**

*Comparative outcomes of patients with and without cognitive impairment, within a comprehensive peri-operative assessment program*

**Award Presentations** 6:45-7:00

**Robert M. Califf, MD Medicine Resident Research Award**

*To recognize and Honor Internal Medicine House Staff for Excellence in Research*

“Clinical research provides the connection between scientific discoveries and helping our fellow human beings”

–Robert M. Califf, MD

**Poster Awards for Clinical Research and QI Projects**

**Department of Medicine Best Grand Rounds Award**

**Joseph C. Greenfield, Jr. Research Mentorship Award**

*To recognize and honor Internal Medicine faculty who have devoted their time and talents to mentor house staff in clinical research and scholarship*

# Poster Session – List of Exhibitors

Exhibitor	Mentor	Title
Anubha Agarwal	Mark D. Huffman	Association Between Socioeconomic Position and Cardiovascular Disease Risk Factors in Rural India: The Solan Surveillance Study
Manisha Bhattacharya, Jared Lowe and Azalea Kim	Lynn Bowlby and Lawrence Greenblatt	A Population Health-Based Approach to Advance Care Planning
Landon Brown	Julia Scialla	Predictors of Net Acid Excretion in the Chronic Renal Insufficiency Cohort (CRIC) Study
Ankeet Bhatt and Azalea Kim	Zubin Eapen	The longitudinal effect of Medicaid expansion on 30-day readmissions for acute myocardial infarction and heart failure
Alexander Blood	Richard Krasuski	Change in Right Ventricular Function and Survival in Pulmonary Arterial Hypertension
Alexander Blood	Richard Krasuski	Pulmonary Vascular Response to Nitric Oxide and Subsequent Response to Advanced Medical Therapy in Incident Patients with Pulmonary Hypertension
Lukasz Cerbin	Robert Mentz	The Relationship Between Time of Presentation for Acute Heart Failure and Patient Characteristics, Inpatient Therapies, and Outcomes: Findings from ASCEND-HF
Rachel Feder	Katherine Garman	H. pylori-associated peptic ulcer disease: Who receives guideline-concordant management following eradication therapy?
Brittany Gatta	Jessica Turnbull	Palliative Care in the ICU: A Qualitative Study of MICU Physicians' Beliefs & Practices
Peter Hu	Sunil Rao and Schuyler Jones	Staged Versus One-Time Complete Revascularization in Patients with Multi-vessel Coronary Artery Disease: Insights from the Veterans Affairs (VA) Clinical Assessment, Reporting, and Tracking (CART) Program
Wynn Hunter	Svati H. Shah	Circulating High Density Lipoprotein Particle Profiles are Differentially Altered in Heart Failure with Preserved versus Reduced Ejection Fraction and Predict All-Cause Mortality