2017 Califf Research Award Abstract Submissions

Association Between Socioeconomic Position and Cardiovascular Disease Risk Factors in Rural India: The Solan Surveillance Study
Anubha Agarwal, MD (PGY-3); Vamadevan S. Ajay, PhD; Siddhartha Mandal, PhD; Shreeparna Ghosh, PhD; Devraj Jindal, MPH; Kavita Singh, PhD; Mark D. Huffman, MD MPH; Nikhil Tandon, MD PhD; Dorairaj Prabhakaran, MD DM MSc
Faculty Sponsor: Mark D. Huffman, MD, MPH

In-hospital and 3.5 year outcomes of heart failure patients in South India: the Trivandrum Heart Failure Registry
Anubha Agarwal, MD (PGY-3)
Faculty Sponsor: Sivadasanpillai Harikrishnan, MD DM; Mark D. Huffman, MD MPH

The Interaction of Body Mass Index on The Association Between NT-proBNP and Post-Discharge Morbidity and Mortality in Patients with Acute Heart Failure: Findings from ASCEND-HF
Ankeet S. Bhatt, MD (PGY-2); Lauren B. Cooper, MD; Andrew P. Ambrosy, MD; Robert M. Clare, MS; Adrian Coles, PhD; Emer Joyce, MD, Ph.D.; Arun Krishnamoorthy, MD; Javed Butler, MD; G. Michael Felker; Justin A. Ezekowitz, MBBCh, MSC; Paul W. Armstrong, MD; Adrian F. Hernandez, MD, MHS; Christopher M. O’Connor, MD; Robert J. Mentz, MD
Faculty Sponsor: Robert J. Mentz, MD

Pulmonary Vascular Response to Nitric Oxide and Subsequent Response to Advanced Medical Therapy in Incident Patients with Pulmonary Hypertension.
Alexander J. Blood, MD (PGY-2); Aditya Mandawat, MD; Kishan Parikh, MD; Rachel Elkin, MD; Michael Zdradzinski, MD; Thomas Bashore, MD; Richard A. Krasuski, MD
Faculty Sponsor: Richard A. Krasuski, MD

Early Change in Right Ventricular Function Assessed Echocardiographically Predicts Up to 17 Year Survival in Pulmonary Arterial Hypertension
Alexander J. Blood, MD (PGY-2); Kishan Parikh, MD; Thomas M. Bashore, MD; Richard A. Krasuski, MD
Faculty Sponsor: Richard A. Krasuski, MD

Predictors of Net Acid Excretion in the Chronic Renal Insufficiency Cohort Study
Landon Brown, MD, MD (PGY-2); Alison Luciano PhD; Jane Pendergast PhD; Pascale Khairallah MD; Myles Wolf MD, MMSc, Julia Scialla MD, MHS
Faculty Sponsor: Julia Scialla MD, MHS

H. pylori-associated peptic ulcer disease: who receives guideline-concordant therapy?
Rachel Feder, MD (PGY-2)
Faculty Sponsor: Katherine Garman

Discussing Healthcare Expenses in the Oncology Clinic: Analysis of Cost Conversations in 677 Outpatient Encounters
Wynn G. Hunter, MD, MHSc (PGY-1)
Faculty Sponsor: Peter A. Ubel MD

Physician Guided Deactivation of Left Ventricular Assist Device Therapy: When is it Assisted Death, and How Will You Know?
Wynn G. Hunter, MD, MHSc (PGY-1)
Faculty Sponsor: Peter A. Ubel MD

Circulating High Density Lipoprotein Particle Profiles are Differentially Altered in Heart Failure with Reduced versus Preserved Ejection Fraction and Predict All-Cause Mortality
Wynn G. Hunter, MD, MHSc (PGY-1)
Faculty Sponsor: Svati H. Shah, MD, MS, MHS
Failure of Medical Management in Patients with Heart Failure

Zachary Il'Giovine, MD (PGY-2); Nicole Solomon, MS; Adam D. DeVore, MD, MHS; Daniel Wojdyla, MS; Chetan B. Patel, MD; and Joseph G. Rogers, MD
Faculty Sponsor: Joseph G. Rogers, MD

Lineage heterogeneity and c-KIT overexpression in lung adenocarcinomas with loss of the LKB1 tumor suppressor

Leah Machen, MD (PGY-2); Clemontina Davenport, PhD, Megan Oakes, MS, Hayden Bosworth, PhD, Uptal Patel, MD, Clarissa Diamantidis, MD, MHS
Faculty Sponsor: Clarissa Diamantidis, MD, MHS

Recovery of Ventricular Function is a Heterogeneous Phenotype in Patients with Chronic Heart Failure

Jenny Van Kirk, MD, MD (PGY-2); Marissa Stroo and Ravi Karra
Faculty Sponsor: Ravi Karra

BCAT1 is Associated with Clinical Decompensation in NAFLD: A Pilot Study

Kara Wegermann MD (PGY-3); Ricardo Henao PhD, Yiping Pan, Anna Mae Diehl MD, Manal Abdelmalek MD, Cynthia Moylan MD
Faculty Sponsor: Cynthia Moylan

Factors Related to Progressive Renal Function Decline in Sickle Cell Disease

Julia Z. Xu, MD (PGY-3); Melanie E. Garrett, Karen L. Soldano, MD; Sean T. Chen, MD; Allison E. Ashley-Koch, MD and Marilyn J. Telen
Faculty Sponsor: Marilyn J. Telen, MD

Comparative Outcomes of Patients with and without Cognitive Impairment, within a Comprehensive Perioperative Assessment Program

Kahli Zietlow MD (PGY-3), Shelley McDonald DO, PhD, Richard Sloane MPH, and Mitchell Heflin, MD
Faculty Sponsor: Mitchell Heflin, MD