

School of Medicine Discovery Award Symposium

Chevy Chase Auditorium, Zayed 2119A

Friday, April 8, 2016

2:00 – 2:20 pm Dan Ford, M.D., M.P.H./Antony Rosen, M.B. Ch.B, B.Sc. (Hons)
Discussion on Fund Goals and Strategic Plan

MODERATOR - Bradford May, Ph.D.

2:20 – 2:35 pm ***Cynthia Boyd, M.D.***
“Addressing Medication Regimen Complexity in Skilled Home Health Care”

2:35 – 2:50 pm ***Sammy Zakaria, M.D., M.P.H.***
“Evaluation of Right Sided Heart Function, Right Ventricular Systolic Pressure, and pro-Brain Natriuretic Peptide in Patients with Preeclampsia with Severe Features”

2:50 – 3:05 pm ***Christine Durand, M.D.***
“Defining the Epidemiology and Feasibility of the HIV-Infected Deceased Donor Organ Pool”

3:05 – 3:20 pm ***Martin Pomper, M.D., Ph.D.***
“Design, Synthesis and Characterization of Glucose-triitolide Conjugates As Novel Tumor-targeted Anticancer Agents”

10-minute break

MODERATOR – Joel Pomerantz, Ph.D.

3:30 – 3:45 pm ***Rajat Mittal, M.S., Ph.D.***
“New Insights into LV Thrombogenesis from Chemo-Fluidic Modeling and Clinical Studies”

3:45 – 4:00 pm ***Christopher Potter, Ph.D.***
“Imaging Sensory Activity in the Anopheles Gambiae Mosquito Brain”

4:00 – 4:15 pm ***Karen Sfanos, M.S., Ph.D.***
“Metagenomic Studies of Microorganisms in Benign Prostatic Hyperplasia”

4:15 – 4:30 pm ***Tariq Shafi, M.B., B.S., M.H.S.***
“Left Ventricular End Diastolic Pressure-Guided Volume Management in Dialysis Patients”

4:30 – 4:45 pm ***Mark Soloski, Ph.D.***
“A Multidisciplinary Approach Toward Understanding Human Lyme Borreliosis”

Summary & Social Hour