Nutritional Sciences and Toxicology Spring 2015 Seminar Series

Feb 4* "Metabolic Stress Signaling by JNK"
Roger Davis, Ph.D. | Professor, Howard Hughes Medical Institute, UMASS Medical School "Lipid Metabolism in Immune Cell Function" Mar 4 Ken Hsu, Ph.D. | Assistant Professor of Chemistry, University of Virginia "Innate Mechanisms of Metabolic Homeostasis" Mar 11 Ajay Chawla, Ph.D. | Associate Professor, UCSF School of Medicine "Functional analysis of Fatty Acid-Binding Proteins in the intestine:What are they really doing?" Mar 18 Judith Storch, Ph.D. | Professor (Distinguished), Co-Director of the Graduate Program, Rutgers University Mar 25 "The double edged sword of sphingolipids in colon carcinogenesis" Julie Saba, M.D., Ph.D. | Pediatric Oncoloigist CHORI Apr 1 "Mechanisms of nutrient-induced mitochondrial stress in obesity and diabetes" Deborah Muoio, Ph.D. | Associate Professor in Medicine and Pharmacology & Cancer Biology, Duke University "Protein quality control in stress management and metabolite sensing" Randy Hampton, Ph.D. | Professor Cell and Developmental Biology, UCSD Apr 8 "Degrading activities: The regulation of cellular biology by ubiquitination (and acetylation)" David Toczyski, Ph.D. | Professor, Comprehensive Cancer Center, UCSF Apr 15 "Role of the epigenome in pancreatic beta cell development, function and disease" Apr 29 Maike Sander, M.D. | Professor and Director of Pediatric Diabetes Research Center at UCSD "New transcriptional regulators of non-shivering thermogenesis"

Jon Dempersmier | Ph.D. Candidate, UCB May 6 "Mapping Dysregulated Metabolic Pathways in Cancer using Functional Metabolomic Platforms"
Daniel Benjamin | Ph.D. Candidate, UCB May 13

Seminars are Wednesday at 4:10pm in room 114 Morgan Hall Refreshments are served at 3:45pm in 120 Morgan Hall *unless otherwise noted *Berkeley*