

Nutritional Sciences Seminar Series
Spring 2012
NS 771 Graduate Seminar in Nutritional Sciences
 Wednesdays, 4:00-5:00 PM, 411 Charles T. Wethington Bldg
 Seminar Coordinator: Dr. Kevin Pearson

Date	Speaker (Seminar Host)	Seminar Title
January 11, 2012	Kristen Platt GCNS Research Assistant University of Kentucky (Kevin Pearson, PhD)	“Offspring health effects of voluntary and controlled exercise during murine pregnancy”
January 18	Nadeem Mohammed GCNS Research Assistant University of Kentucky (Erik Eckhardt, PhD)	“Diet, bacteria, and inflammation: The intestinal mucosa and metabolic disease”
January 25	Zhenyu Li, MD PhD Assistant Professor Department of Medicine University of Kentucky (Lisa Cassis, PhD)	“Distinct roles for Src family kinases in regulating endothelial integrity and barrier function”
February 1	Junting Ai GCNS Research Assistant University of Kentucky (Xiangan Li, PhD)	“Role of scavenger receptor B1 in erythropoiesis”
February 8	Joseph Layne GCNS Research Assistant University of Kentucky (Nancy Webb, PhD)	“Mechanisms underlying metabolic dysfunction in diet-induced obesity: Lessons from GX sPLA2 deficient mice”
February 15	Lindsay Carter GCNS Research Assistant University of Kentucky (Kevin Pearson, PhD)	“Exercise during pregnancy and health effects on offspring”
February 22	Teresa Reyes, PhD Assistant Professor Department of Pharmacology University of Pennsylvania, School of Medicine (Vicki King, PhD)	“High fat diet and the brain reward system: Prenatal and postnatal effects”
February 29	Zhong Zheng GCNS Research Assistant University of Kentucky (Xiangan Li, PhD)	“Emerging roles of scavenger receptor BI in adaptive immunity”
March 7- BBD OC Seminar	Bret H. Goodpaster, PhD Associate Professor Division of Endocrinology and Metabolism University of Pittsburgh, Department of Medicine (Phil Kern, MD)	“Does skeletal muscle fat accumulation play a role in the loss of function with aging?”

March 14- BBD OC Seminar	Swapan K Das, MSc, PhD Assistant Professor Department of Internal Medicine Wake Forest School of Medicine (Phil Kern, MD)	“Integrative genomic approaches to understand the pathophysiology of obesity and insulin resistance”
March 21	Sanghee Lee GCNS Research Assistant University of Kentucky (Guo-Min Li, PhD)	“The molecular mechanism of DNA mismatch repair initiation”
March 28- BBD OC Seminar	Nalini Santanam, PhD Professor Department of Pharmacology, Physiology, and Toxicology Marshall University (Phil Kern, MD)	“Oxidized lipids and vascular cells”
April 4	Fred Finkelman, MD Professor Division of Immunology University of Cincinnati (Erik Eckhardt)	“Lessons from mouse models of anaphylaxis and food allergy”
April 11	Neal Weintraub, MD Professor Cardiovascular Division University of Cincinnati (Students)	“Role of histone deacetylase-9 in adipocyte differentiation and diet-induced obesity”
April 18	Dana Dolinoy, PhD Assistant Professor Department of Environmental Health Sciences University of Michigan (Bernhard Hennig, PhD)	“In utero bisphenol A exposure: Effects on epigenetics and metabolic homeostasis throughout the life course”
April 25	Cetewayo Rashid GCNS Research Assistant University of Kentucky (Kevin Pearson, PhD)	“Effects of Polychlorinated Biphenyl Exposure during Pregnancy in Mice”