GCNS

Graduate Center for Nutritional Sciences
521 Charles T. Wethington Building, Lexington, KY 40536-0200

Nutritional Sciences Seminar Series
Fall 2010
NS 771 Graduate Seminar in Nutritional Sciences
Wednesdays, 4:00-5:00 PM, 411 Charles T. Wethington Bldg
Seminar Coordinator: Dr. Lisa Cassis

Date	Speaker (Seminar Host)	Seminar Title
August 25	Orientation (Lisa Cassis)	Welcome
September 1	Tarik Bor GCNS Research Assistant University of Kentucky (Sam Turco)	The Role of D-Arabinosylation and L-Fucosylation of the surface lipophosphoglycan of *Leishmania major*
September 8	Congqing Wu GCNS Research Assistant University of Kentucky (Vicky King)	Angiotensinogen, Beyond Blood Pressure Regulation
September 15	Jeffrey L. Ebersole, PhD Alvin L. Morris Professor of Oral Health Research Associate Dean for Research Center for Oral Health Research (Philip Kern)	Oral-Systemic Disease Linkages: Chronic Inflammation and the Hyperinflammatory Phenotype/Genotype
September 22	Nadeem Mohammed GCNS Research Assistant University of Kentucky (Erik Eckhardt)	Interaction between diet and the intestinal microflora in obesity and metabolic syndrome
September 29	Carolyn Hofe GCNS Research Assistant University of Kentucky (Lisa Gaeke)	PCB 126 and PCB 118 in relation to serum carotenoid levels and the clinical markers of metabolic syndrome in the NHANES 2003-2004
October 6	Vidya Narayanaswami Research Assistant Pharmaceutical Sciences (Linda Dwoskin)	Dopaminergic Mechanisms of Diet-induced Obesity

October 13	Yu-Jui Yvonne Wan, Ph.D. Professor, Department of Pharmacology, Toxicology & Therapeutics Director The Liver Center University of Kansas (Changcheng Zhou)	Retinoid-mediated pathway in regulating liver health and disease
October 20	Xiangan Li Professor Pediatrics Research University of Kentucky (Lisa Cassis)	SR-BI, a linker between HDL and autoimmunity
October 27	Dr. Daniel C. Liebler Professor and Director Jim Ayers Institute for Precancer Detection and Diagnosis Vanderbilt University Medical Center (Bernhard Hennig)	Protein damage by reactive intermediates: sensors for toxicity and adaptation
November 3	Guenther Boden Laura H. Carnell Professor of Medicine Department of Medicine, Section of Endocrinology, Diabetes and Metabolism Temple University (Phil Kern)	How can we get from obesity to insulin resistance / type 2 diabetes and atherosclerotic vascular disease?
November 10	Dr. Liangyou Rui Associate Professor of Molecular & Integrative Physiology University of Michigan (Jun Liu)	SH2B1 regulation of body weight and glucose metabolism
November 17	Sang Hee Lee GCNS Research Assistant University of Kentucky (Dr. Li)	The Molecular Mechanism of Mismatch Repair Initiation
November 24	No Class – Day Before Thanksgiving	
December 1	Bruce Blumberg University of California Dept. of Developmental and Cell Biology and Pharmaceutical Sciences (Bernhard Hennig)	Obesogens, Stem Cells and the Maternal Programming of Obesity
December 8	Liu Chumming Professor Markey Cancer Center University of Kentucky (Lisa Cassis)	Wnt signaling as a drug target for colon cancer