Nutritional Sciences Seminar Series
Fall 2011
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
August 24	**Orientation** (Kevin Pearson)	**Welcome/ Course Expectations**
August 31	**Kelly Putnam** GCNS Research Assistant University of Kentucky (Lisa Cassis)	**"Effects of Angiotensin Type 1a Receptor Deficiency in Adipocytes"**
September 7	**Helmut Schröder, PhD** Professor Cardiovascular Risk and Nutrition Research Group Institut Municipal d'Investigacio Medica (IMIM-Hospital del Mar) (Bernie Hennig)	**"The Mediterranean Diet in the Prevention of Chronic Diseases"**
September 14	**Rafael de Cabo, PhD** Senior Investigator Laboratory of Experimental Gerontology, NIA, NIH (Kevin Pearson)	**"Beneficial Effects of Resveratrol from Mice to Monkeys"**
September 21	**Kate Clemons** GCNS Research Assistant University of Kentucky (Shuxia Wang)	**"Elucidating the Mechanism of Obesity Induced Renal Dysfunction"**
September 28	**Joanne Kelleher, PhD** Associate Physiologist, Massachusetts General Hospital Research Scientist, Massachusetts Institute of Technology Emeritus Professor of Physiology, George Washington University Medical School (Geza Bruckner)	**"Towards a System Biology of Nutrition: New Approaches to Classic Pathways".**
October 5	**Bei Zhang** GCNS Research Assistant University of Kentucky (Michal Toborek)	**"Cerebrovascular Toxicity of PCBs: Relationship to Stroke"**
October 12-BBDOC	**Muredach Reilly, MB** Associate Professor of Medicine and Pharmacology University of Pennsylvania, School of Medicine (Phil Kern)	**"Translational Studies in Cardiometabolic Disorders".**
October 19	**Joel Thompson** GCNS Research Assistant University of Kentucky (Lisa Tannock)	**"SAA and its role in Atherosclerosis"**

October 26	**Yvonne Fondufe-Mittendorf, PhD** Assistant Professor Department of Molecular and Cellular Biochemistry University of Kentucky (Kevin Pearson)	**"Nucleosome positioning and repositioning in transcription regulation"**
November 2	**Congqing Wu** GCNS Research Assistant University of Kentucky (Alan Daugherty)	**"The Role of Hepatocyte-derived Angiotensin in Atherosclerosis and Obesity"**
November 9	**Robin Shoemaker** GCNS Research Assistant University of Kentucky (Lisa Cassis)	**"Role of the Renin-Angiotensin System in the Development of Glucose Intolerance"**
November 16	**Jianing Li** GCNS Research Assistant University of Kentucky (Erik Eckhardt)	**"Mechanisms of Food Allergy—the Key Role of Fatty Acids"**
November 30	**Kenneth Ramos, MD, PhD** Professor Department of Biochemistry and Molecular Biology University of Louisville (Changcheng Zhou)	**"LINE-1 Reactivation by Genotoxic Insult: Implications for Human Disease"**
December 7-BBDOC	**Elizabeth (Lisa) Costello MD, PhD** Assistant Professor of Medicine Mayo Clinic College of Medicine (Phil Kern)	**"Guanylyl Cyclase A: A novel target for metabolic disease"**