Fall 2009 NS 771 Seminar Series

Date	Speaker	University	Host	Seminar Title
August 26	Orientation			
September 2	Lisa Cassis	UK	Chair	Course Overview
September 9	Sean Thatcher	UK, GCNS student	L. Cassis	"Effects of angiotensin converting enxyme-2 (ACE2) deficiency on hypercholesterolemia-induced atherosclerosis"
September 16	Kamilah Ali, BBDOC	University of Sciences, in Philadelphia	L.Cassis	"The mighty apolipoprotien E: protective roles in the vascular wall"
September 23	Howard Shertzer	U. Cincy MC	K. Pearson	"Using transgenic mice to evaluate how glutathione influences the progression of diseases"
September 30	Jacob Friedman	U Colorado School of Med	K. Pearson	"Fetal programming and the origins of obesity: dealing with Troubled Assets"
October 7	Yue Zhao	UK, GCNS student	D. Bruemmer	"The NR4A orphan nuclear receptor NOR1 is induced in response to inflammatory stimuli in endothelial cells and its defeciency reduces atherosclerosis in mice"
October 14	Sue Kirkman	Vice President, Clinical Affairs, ADA	P. Kern	"Producing 'evidence-based' diabetes guidelines when the evidence is conflicting"
October 21	Candice Thomas	UK, GCNS student	E. Smart	"Cardioprotective effects of a stearic acid enriched diet in diabetic mice"
October 28	Tom Brenna	Cornell University	G. Bruckner	"Is docosahexaenoic acid a required nutrient for humans? An overview of basic science, clinical results, and new recommendations"
November 4	Kelly Putnam	UK, GCNS student	L. Cassis	"Adipose tissue: roles of the local renin-angiotensin system"
November 11	Eric Lazartigues	LSU	L. Cassis	"Role of ACE2 in hypertension and diabetes"
November 18	Jun Liu, BBDOC	UK, Department of Pediatrics	P. Kern	"Fat breakdown: A function for G0/G1 switch gene 2 (G0S2) provides a new piece of the puzzle"
November 25	Day before T-Day			
December 2	Feng C Zhou	Indiana U School of Med	Jia Luo	"Alteration of epigenetics and gene expression of embryos exposed to alcohol"

December 9	**Tim Garvey, BBDOC**	**UAB Diabetes Research and Training Center**	**P.Kern**	**Role of Adiponectin in Cardiometabolic Disease**
December 16	**Bei Zhang**	**UK, GCNS Student**	**M. Toborek**	**Cerebrovascular toxicity of polychlorinated biphenyls (PCBs)**