Obesity Alliance Conferences 2010

The UT Southwestern <u>Obesity Alliance's weekly conferences</u> on metabolism, nutrition, and obesity are held at noon on Thursdays (Y6.224). The conferences are sponsored by the <u>Task Force for Obesity</u> Research (TORS).

• December 16, 2010

Carol Elias, PhD

"Leptin and pubertal development"

• December 9, 2010

Shawn Burgess, PhD

"The Molecular and Metabolic Basis of Bile Acid Sequestrant Action on Lipid and Glucose Metabolism

• December 2, 2010

Perrin C. White, MD

"Interleukin 1beta as a therapeutic target in diabetes"

• November 25, 2010

No seminar scheduled

• November 18, 2010

Leticia Castillo, MD

"Protein and energy interactions under conditions of inflammation and insulin resistance"

• November 11, 2010

Andrew T Gewirtz, PhD

"Gut Microbiota, TLR, Low-Grade Inflammation and Metabolic Syndrome"

• November 4, 2010

Christian Broberger, MD, PhD

"Novel network mechanisms in the control of lactation and neuroendocrine secretion"

• October 28, 2010

2nd Annual McGarry Symposium

New Location for McGarry Symposium 2010

• October 21, 2010

Carole Mendelson, PhD

"Fetal-maternal hormonal signaling in pregnancy and labor"

• October 14, 2010

Laurent Gautron, PhD

"Vagal sensory neurons and energy balance"

• October 7, 2010

Carla B. Green, PhD

"Post-transcriptional control of metabolism by the circadian clock"

• September 30, 2010

Jeffrey Elliott, MD

"An unexpected link: TDP-43 in ALS and obesity"

• September 23, 2010

Philip W. Shaul, MD

"Basic Biology of Hormone Replacement Therapy (HRT) with Estrogen to Prevent Cardiovascular Disease: How to Help and not HRT"

• September 16, 2010

Abhimanyu Garg, MD

"Alternative Biomarkers of Coronary Artery Disease"

• September 9, 2010

Peter Tontonoz, MD, PhD

"Nuclear Receptor Regulation of Cholesterol Metabolism"

• August 5 - September 2: Summer Recess

• July 29, 2010

Joachim Herz, MD

"ApoE and ApoE receptors as modulators of synaptic function"

• July 22, 2010

Philipp Scherer, PhD

"Adiponectin and its Receptors: Biomarkers at Best or Key Regulators for Metabolism and Cancer?"

• July 15, 2010

Perry E. Bickel, MD

"Exchangeable lipid droplet proteins in the control of cellular lipid metabolism"

• July 8, 2010

Joseph Takahashi, PhD

"Clock genes, cell autonomous clocks and circadian organization"

• July 1, 2010

Richard G. Pestell, MD, PhD

"Cyclin D1 in Metabolism & Metastasis, New Findings"

• June 24, 2010

Beth Levine, MD

"Autophagy: Regulation, Functions, and Potential Links to Obesity"

• June 18, 2010 - non CME credit- special seminar

Ashok Balasubramanyam, MD

"HIV Lypodystrophy Syndrome: Mechanisms and Management"

June 17, 2010

Jonathan C Cohen, PhD

"Fatty liver and insulin resistance: lessons from genetics"

• June 10, 2010

Joyce Repa, PhD

"Nuclear Hormone Receptors and the Endocrine Pancreas"

• June 3, 2010

Willa A. Hsueh, MD

"You can't get old and eat fat"

• May 27, 2010

Robert D. Toto, MD

"Is Chronic Kidney Disease a Coronary Risk Equivalent?"

• May 20, 2010

Joel Elmquist, D.V.M, Ph.D.

"Molecular Mechanisms Linking Glucose Homeostasis, Energy Balance and Mood"

• May 13, 2010

Ronald Haller, M.D.

"Fueling muscle contraction: insights from McArdle disease"

• May 6, 2010

Ralph J. DeBerardinis, MD, PhD

"The Warburg effect, the Truncated TCA Cycle, and Other Mysteries of Tumor Metabolism"

• April 29, 2010

Raul Mostoslavsky, MD, PhD

"The histone deacetylase SIRT6 is a master regulator of glucose homeostasis"

• April 22, 2010

Steven Patrie, PhD

"Mass Spectrometry and protein biochips for the characterization of neurodegeneration"

• April 15, 2010

Jeffrey Zigman, MD, PhD

"Ghrelin: Mediator of Metabolism, Mood and Motivation"

• April 8, 2010

Carol Tamminga, MD

"Brain Modulation of Feeding in Human Obesity"

• April 1, 2010

Makoto Kuro-o, MD, PhD

"Phosphate metabolism, chronic kidney disease, and aging"

• March 25, 2010

Michael Lutter, MD, PhD

"Chronic Social Defeat Stress Disrupts Regulation of Lipid Synthesis"

• March 18, 2010

Elizabeth Parks, PhD

"The impact of nutrient metabolism on hepatic steatosis"

• March 11, 2010

Peter Butler, MD

"The Islet and Liver in Type 2 Diabetes, Partners in Loss of Glycemic Control"

• March 4, 2010

Morris F White, PhD

"IRS2, The Good Cop and Bad Cop of Insulin Signaling"

• February 25, 2010

Mitchell A. Lazar, MD, PhD

"Nuclear Receptors and the Epigenomic Regulation of Metabolism"

• February 18, 2010

John D. Minna, MD

"Molecular Pathogenesis of Lung Cancer With Translation to the Clinic"

• February 11, 2010

Robert Eckel, MD

"Triglyceride-Rich Particles and the CNS Regulation of Body Weight and Energy Balance"

• February 4, 2010

Roger Unger, MD

"Restoring Homeostasis in Type 1 Diabetes: Lipoanabolic versus Lipocatabolic Therapies"

• January 28, 2010

Roberto Coppari PhD

"Metabolic Actions of Brain SIRT1"

• January 21, 2010

Myron F. Weiner, MD and Laura Lacritz. PhD

"Cognition in the Dallas Heart Study: Preliminary Results"

• Thursday, January 14, 2010

Deborah J. Clegg, PhD

"Males need E₂"

• Thursday, January 7, 2010

Don Rockey, MD

"The cell and molecular basis of cirrhosis: A bench to bedside approach"