Obesity Alliance Conferences 2010

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