Obesity Alliance Conferences 2007

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 27, 2007** - rescheduled
- **October 25, 2007**
  Vinaya Simha, M.D.
  "Metabolic Consequences of Bariatric Surgery."
- **October 18, 2007**
  Jeffrey Zigman, MD, PhD
  Ghrelin and motivated behaviors.
- **October 11, 2007**
  Mark Drazner, MD
  "Left ventricular hypertrophy: Insights from the Dallas Heart Study."
- **October 4, 2007**
  Ildiko Lingvay, MD, MPH
  "The rise and demise of beta cells."
- **September 27, 2007**
  James de Lemos, MD
  "The association of differing measures of overweight and obesity with prevalent atherosclerosis: The Dallas Heart Study."
- **September 20, 2007**
  Eric Nestler, MD, PhD
  "Molecular mechanisms of addiction."
- **September 13, 2007**
  David Reich, PhD
  "Admixture mapping of cardiovascular and quantitative traits."
- **September 12, 2007**
  Steven Haffner, MD
  "Does rosiglitazone markedly increase the risk of CHD: The good, the bad, and the ugly."
- **September 6, 2007**
  Richard Anderson, PhD
  "Great balls of fat."
- **August 30, 2007**
  Anthony Cerami, PhD
  "TNF and erythropoietin: The Lucifer and Gabriel cytokines."
- **August 2, 2007**
  John Dietschy, MD
  "Cholesterol metabolism in the brain and neurodegeneration."
- **July 26, 2007**
  Richard Auchus, MD, PhD
"Dysregulation of cortisol balance in obesity and the metabolic syndrome, from molecules to man."

- **July 19, 2007**
  - **Kevin Oeffinger, MD**
  "Obesity, insulin resistance, and cardiovascular risk in survivors of childhood lukemia."

- **July 12, 2007**
  - **Shawn Burgess, PhD**
  "The role of hepatic energy metabolism in regulating hepatic gluconeogenesis."

- **July 5, 2007**
  - **Alice Chang, MD**
  "Associations among androgens, estrogens, and natriuretic peptides in young women."

- **June 28, 2007**
  - **David Barker, MD, PhD, FRS**
  "Early growth and disease in later life."

- **June 21, 2007**
  - **Patricia Iozzo, MD, PhD**
  "Use of PET in the study of organ metabolism with special reference to the liver."

- **June 14, 2007**
  - **Vincent Mooser, MD**
  "Molecular dissection of cardiovascular risk factors in GEMS and in the Lausanne population-based study."

- **June 7, 2007**
  - **Roberto Coppari, MD**
  "Physiological relevance of metabolic sensing in restricted populations of hypothalamic neurons."

- **May 31, 2007**
  - **Frank Sacks, MD**
  "Apolipoprotein C-III: Modulator of apoB metabolism and direct pro-atherogenic protein in humans."

- **May 30, 2007**
  - **Samuel Cushman, PhD**
  "Role of dysfunctional adipogenesis in insulin resistance."

- **May 29, 2007**
  - **Deborah Clegg, PhD**
  "Estrogen and the hypothalamic regulation of energy balance."

- **May 24, 2007**
  - **Vinaya Simha, MD**
  "Leptin treatment of lipodystrophy in HIV."

- **May 17, 2007**
  - **Raymond MacDonald, PhD**
  "Signaling and transcriptional control of pancreatic organogenesis."

- **May 10, 2007**
  - **Paul O'Brien, MD**
  "Diabesity and weight loss: an approach to a solution."
- May 3, 2007  
  Leon Avery, PhD, MBA  
  "Molecular basis of feeding regulation"

- April 26, 2007  
  Barjor Gimi, PhD  
  "Novel strategies for islet encapsulation and functional magnetic resonance microscopy of islets."

- April 19, 2007  
  Ko Uyeda, PhD  
  "Deficiency of carbohydrate-activated transcription factor ChREBP prevents obesity and improves plasma glucose control in leptin-deficient (ob/ob) mice."

- April 12, 2007  
  Horacio Rodriguez Rilo, M.D.  
  "FASTS Islet transplantation: Hype or hope?"

- April 5, 2007  
  Joachim Herz, MD  
  "Molecular genetics of LDL receptors."

- March 29, 2007  
  Elizabeth Murphy, MD  
  "Stable isotope studies of insulin resistance and beta cell function."

- March 22, 2007  
  Manisha Chandalia, MD  
  "Ethnicity, fat distribution and insulin resistance."

- March 15, 2007  
  Andrew Zinn, MD, PhD  
  "Cytogenetic Obesity: A SIMPLE story."

- March 1, 2007  
  Ronald Haller, MD  
  "When good mitochondria go bad: the pathophysiology of mitochondrial myopathy."

- February 22, 2007  
  Joyce Repa, PhD  
  Nuclear hormone receptors and the endocrine pancreas.

- February 15, 2007  
  John Miles, MD  
  "Spillover of lipoprotein lipase-generated fatty acids into plasma."

- February 8, 2007  
  Samuel Klein, MD  
  "Fatty acid pathophysiology in obesity."

- February 1, 2007  
  Jonathan Cohen, PhD  
  "Genetic analysis of the Dallas Heart Study."

- January 25, 2007  
  Amit Khera, M.D., M.Sc.  
  "C-reactive protein and obesity: Understanding associations and applications."
January 11, 2007
Scott Grundy, MD, PhD
"Influence of body fat content and distribution on variation in metabolic risk."

January 4, 2007
Lidia Szczepaniak, PhD
"Ectopic fat accumulation: Is it bad? Is it ugly? How to reduce it?"