Obesity Alliance Conferences 2009

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).

- **Thursday, December 17, 2009**  
  Richard Auchus, M.D., Ph.D.  
  "Fat Wars II: Attack of the Steroids"

- **Thursday, December 10, 2009**  
  Stephen H Caldwell, M.D.  
  "Perspectives on NASH"

- **Thursday, December 03, 2009**  
  Yong-Xu Wang, Ph.D.  
  "A transcriptional network in brown fat metabolism"

- **Thursday, November 19, 2009**  
  Steven Shoelsen, M.D., Ph.D.  
  "Obesity-Induced Inflammation: Pathogenesis and Potential New Treatments in Diabetes and Cardiovascular Disease"

- **Thursday, November 12, 2009**  
  Daniel J Drucker, M.D.  
  "Incretin-based therapies-promises and pitfalls"

- **Thursday, November 05, 2009**  
  Jens Bruning, M.D.  
  "Neuronal insulin action in control of glucose and energy homeostasis"

- **Thursday, October 29, 2009**  
  Meng Wang, Ph.D.  
  "Endocrine and metabolic signaling in promoting healthy aging"

- **Thursday, October 22, 2009**  
  Neil B. Ruderman, M.D., Ph.D.  
  "AMP Kinase/SERT1: A longstanding Partnership"

- **Thursday, October 15, 2009**  
  "McGarry Symposium: "Metabolic Control of Complex Systems""  
  North campus ND 3rd floor, T. Boone Pickens Conference Hall

- **Thursday, October 08, 2009 - Will be rescheduled at another time.**  
  Jens Bruning, M.D.  
  "Neuronal insulin action in control of glucose and energy homeostasis"

- **Thursday, October 01, 2009**  
  Doris Stoffers, M.D., Ph.D.  
  "Pdx1 partners and targets in the development and function of pancreatic beta cells"

- **Thursday, September 24, 2009**  
  Andrew Zinn, M.D., Ph.D.  
  "Sim1 and Obesity: Development or Physiology?"
• Thursday, September 17, 2009  
  Jose M. Garcia, M.D.  
  "Ghrelin in cancer related cachexia"

• Thursday, September 10, 2009  
  Anthony Hollenberg, M.D.  
  "New Insights into Thyroid Hormone Signaling and the Regulation of the Thyroid Axis"

• Thursday, September 03, 2009  
  Fredric Wondisford, M.D.  
  "Transcriptional Control of Hepatic Gluconeogenesis in Obesity"

• Thursday, August 27, 2009*  
  Gary D. Hammer, M.D., Ph.D.  
  "In search of adrenocortical stem cells: Implications for adrenal cancer"

• Thursday, August 20, 2009*  
  Abhimanyu Garg, M.D.  
  "Molecular Mechanisms of Hepatic Steatosis in Lipodystrophies"

• Thursday, August 13, 2009*  
  Donald B. Jump, Ph.D.  
  "Polyunsaturated fatty acid synthesis: A pathway controlling multiple hepatic functions"

• Thursday, August 06, 2009*  
  Jay W. Schneider, M.D., Ph.D.  
  "Gene-activating small molecule and diabetes"

• Thursday, July 30, 2009*  
  Vanessa Sperandio, Ph.D.  
  "Inter-kingdom signaling: communication between bacteria and host"

• Thursday, July 23, 2009*  
  Steven Kliewer, Ph.D.  
  "FGF21 in Metabolism: From Feast to Famine"

• Thursday, July 16, 2009*  
  Eric N. Olson, Ph.D.  
  "Toward microRNA-based therapeutics for heart disease"

• Thursday, July 09, 2009*  
  Tony K Lam, Ph.D.  
  "Nutrient Sensing in the Gut and Brain"

• Thursday, June 25, 2009*  
  Joseph A Hill, M.D., Ph.D.  
  "Pathological Cardiac Remodeling: Mechanisms and Therapies"

• Thursday, June 18, 2009*  
  Kimberly K. Buhman, Ph.D.  
  "The Small Intestine: A Role in Fat Storage"

• Thursday, June 11, 2009*  
  Darren McGuire, M.D.  
  "Effects of Rosiglitazone on Integrated Cardiovascular Performance, Cardiac Structure and Function"
• Thursday, June 04, 2009*
  Gregory O'Neal Clark, M.D.
  "Type 1 Diabetes - What Are We Missing?"

• Thursday, May 28, 2009 (Non-CME)
  Susan Hutson, PhD
  "Leucine Signaling: Fact and Fancy"

• Thursday, May 21, 2009*
  Joseph Witztum, M.D.
  "Oxidation-specific epitopes are a major target of innate immunity: Implications for health and disease"

• Thursday, May 14, 2009*
  Elisa Fabbrini, M.D., Ph.D.
  "Obesity and Nonalcoholic fatty liver disease"

• Thursday, May 07, 2009*
  James de Lemos, M.D.
  "Biomarkers in the Dallas Heart Study"

• Thursday, April 30, 2009*
  Joel M Goodman, Ph.D.
  "Lipodystrophy in yeast"

• Thursday, April 23, 2009*
  Jay D. Horton, M.D.
  "Identification and Characterization of a New Modulator of Lipogenesis"

• Thursday, April 16, 2009*
  Dennis Voelker, Ph.D.
  "The minor pulmonary surfactant phospholipids play a major role in regulating inflammation and infection in the lung"

• Thursday, April 09, 2009*
  Roberto Coppari, Ph.D.
  "Brain SIRT1: A novel target to treat diet-induced metabolic dysfunctions?"

• Thursday, April 02, 2009*
  John Dietschy, M.D.
  "Metabolic consequences of reversing the defect in cholesterol transport in Niemann-Pick disease"

• Thursday, March 26, 2009*
  Evan D. Rosen, M.D., Ph.D.
  "Pathway Discovery in Adipocyte Biology Using Epigenomics"

• Thursday, March 19, 2009*
  Marc Hellerstein, M.D., Ph.D.
  “Effects of caloric restriction and intermittent fasting regimens on functionally significant in vivo target pathways, including dynamics of adipose tissue components”

• Thursday, March 12, 2009*
  Steven Young, M.D.
  "An endothelial cell molecule required for the processing of triglyceride-rich lipoproteins"

• Thursday, March 05, 2009*
  Vincent Aguirre, M.D. 
"The Physiology of Gastric Bypass and Implications for Endoluminal Therapy of Obesity and Diabetes"

- **Thursday, February 26, 2009*  
  David D'Alessio, M.D.  
  "Neuroendocrine mediation of the incretin effect: GLP-1 as a link between the CNS and peripheral metabolism"

- **Thursday, February 19, 2009 (Non-CME)  
  Richard Bergman, Ph.D.  
  "Pathogenesis of the Metabolic Syndrome"

- **Thursday, February 12, 2009 (Non-CME)  
  Michael S. Brown, M.D.  
  "The SREBP Pathway: Membrane Molecules in Motion"

- **Thursday, February 5, 2009*  
  Roger Unger, M.D.  
  "The Trihormonal Pathogenesis of Type 1 Diabetes: Triple Trouble Hypothesis"

- **Thursday, January 29, 2009*  
  Leslie B. Vosshall, PhD  
  "Connecting Smell to Food Intake"

- **Thursday, January 22, 2009*  
  Ronald Peshock, M.D.  
  "Cardiovascular Risk Assessment by Imaging Methods in the Dallas Heart Study"

- **Thursday, January 15, 2009*  
  Daniel Rader, M.D.  
  "Effects of Microsomal Triglyceride Transfer Protein (MTP) inhibition on lipids, hepatic fat, and weight in humans: an update"

- **Thursday, January 8, 2009*  
  Amit Khera, M.D.  
  "Gender Dimorphism in Obesity and C-reactive protein"

*Obesity Alliance Conferences CME were only offered from November 2007 to August 2009.