Obesity Alliance Conferences 2007

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 27, 2007- rescheduled
- October 25, 2007

Vinaya Simha, M.D.

"Metabolic Consequences of Bariatric Surgery."

• October 18, 2007

Jeffrey Zigman, MD, PhD

Ghrelin and motived 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 contraol 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?"