Obesity Alliance Conferences 2008

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> <u>Research (TORS)</u>.

Thursday, December 18, 2008*

Robert D. Toto, M.D.

"Microalbuminuria, Obesity and Cardiovascular Disease Risk"

Thursday, December 11, 2008*

Jean J. Zhao, Ph.D.

"Isoforms of PI3K in cancer and metabolism"

Thursday, December 4, 2008*

Thomas Wilkie, Ph.D.

"RGS/G-protein control of glucose homeostasis in liver metabolism and pancreas development"

• Thursday, November 20, 2008 (Special lecture; Non-CME)

Alan Cherrington, Ph.D.

"New Concepts in Insulin's Regulation of Glucose Production In Vivo"

Thursday, November 13, 2008*

J. Eduardo Rame, M.D., M.Phil.

"Caloric Restriction, Cardiac Lipotoxicity, *and Leptin: A Study of the ob/ob Murine Model"

Thursday, November 6, 2008*

Jonathan Purnell, M.D.

"Nutrient regulation of food intake in humans"

Thursday, October 30, 2008*

David Y. Hui, Ph.D.

"A tale of Two LDL receptor family proteins LRP1 and LRP8 in vascular cell homeostasis"

Thursday, October 23, 2008*

Shawn Burgess, Ph.D.

"Integrated Metabolism of Hepatic Fat Oxidation and Gluconeogenesis"

Thursday, October 16, 2008*

Abhimanyu Garg, M.D.

"Leptin Therapy: The promise, the disappointment and the sliver lining"

Thursday, October 09, 2008*

Jonathan C. Cohen, Ph.D.

"Genetic variation in PNPLA3 confers susceptibility to nonalcoholic fatty liver disease"

Thursday, October 02, 2008*

Keith Parker, M.D., Ph.D.

"Steroidogenic factor 1: key mediator of endocrine function."

• Thursday, Sep. 25, 2008*

Steven K. Grinspoon, M.D.

"Pathophysiology and Management of Fat Redistribution in HIV Lipodystrophy"

• Thursday Sep. 18, 2008*

Deborah L. Clegg

"Sex Matters!"

• Thursday Sep. 11, 2008*

Philip Kern, M.D.

"Insulin resistance: changes in gene expression related to lipid partitioning and inflammation"

• Thursday, Sep. 4, 2008*

Kevin Grove, Ph.D.

"Fetal lipotoxicity and the development of metabolic system in the nonhuman primate"

• Thursday, August 28, 2008*

Anthony Scime, Ph.D.

"A Role of p107 in Mesodermal Cell Fate Decisions"

• Thursday, August 21, 2008*

Donalyn Scheuner, Ph.D.

"The Role of Endoplasmic Reticulum Stress in Beta Cell Biology and Metabolic Disease"

• Thursday, August 14, 2008*

Timothy E. Graham, M.D.

"RBP4 and Insulin Resistance: New Insights into Physiological Function and Cellular Mechanism"

• Thursday, August 07, 2008*

Burant, Charles M.D.

"Hepatic Steatosis and Insulin Resistance in Hepatitis C"

• Thursday, July 31, 2008*

Melanie Cobb, Ph.D.

"MAPKs in beta cell function"

• Thursday, July 24, 2008*

Anna Mae Diehl, M.D.

"Fixing Fatty Livers"

• Thursday, July 17, 2008*

Craig Malloy, M.D.

"Non-invasive analysis of adipose composition in humans"

• Thursday, July 10, 2008*

Masashi Yanagisawa, M.D., Ph.D.

"Orexin: A link between sleep/wake and energy homeostasis?"

• Thursday, June 26, 2008*

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

"Hypothalamic integration of metabolic cues into coordinated physiological responses"

Thursday, June 19, 2008*

David Russell, Ph.D.

"Cholesterol Turnover in the Brain"

Thursday, June 12, 2008*

Ruth McPherson, M.D., Ph.D.

"Genetic Complexity of Obesity"

• Thursday, June 05, 2008*

Matthias Tschoep, M.D.

"The gut-brain axis in metabolic regulation"

• Thursday, May 29, 2008*

Lora Hooper, Ph.D.

"Innate immune responses to commensal bacteria at gut epithelial surfaces"

• Thursday, May 22, 2008*

Russell Debose-Boyd, Ph.D.

"Feedback regulation of cholesterol synthesis through ER-associated degradation of HMG CoA reductase."

• Thursday, May 15, 2008*

Timothy F. Osborne, Ph.D.

"Transcriptional Regulation of Lipid Metabolism"

Thursday, May 08, 2008*

Roger H. Unger, M.D.

"Leptin,lipotoxicity and lipid partitioning: How adipogenic capacity determines susceptibility to T2D and metabolic syndrome".

Thursday, April 24, 2008*

Rudolph L. Leibel, M.D.

"Molecular Physiology of the Control of Body Weight"

• Thursday, April 17, 2008*

Carol Elias, Ph.D.

"Hypothalamic pathways linking leptin action and reproduction"

• Thursday, April 10, 2008*

Jon Graff, MD, Ph.D.

"Fat Pharm: New approaches to regulating metabolism"

Thursday, April 03, 2008*

Giuseppe Novelli, M.D.

"Simple genotypes and complex phenotypes: The strange case of Mr. Lamin gene"

• Thursday, March 27, 2008*

Hei Sook Sul, Ph.D.

"A tale of two local adipose regulatiors: Pref-1 and AdPLA"

• Thursday, March 20, 2008*

Michael Schwartz, M.D.

"Diabetes, Obesity and the Brain"

• Thursday, March 13, 2008*

Philipp Scherer, Ph.D.

"The role of adipokines in Diabetes, Obesity and Lipid Metabolism"

• Thursday, March 06, 2008*

Leon Avery, Ph.D., M.B.A.

"Molecular basis of feeding regulation"

Thursday, February 28, 2008*

Randy Seeley, Ph.D.

"How obesity went to our heads: Novel aspects of the neuroendocrine control of energy balance"

Thursday, February 21, 2008*

Robert Bachoo, M.D., Ph.D

"GBM Metabolism: The genetics of supply and demand"

• Thursday, February 14, 2008*

Coleen A. McClung, Ph. D.

"Circadian Genes, Rhythms and the Biology of Mood Disorders and Obesity Phenotype"

Thursday, February 07, 2008*

Michael Jensen, M.D.

"Adipose Tissue Metabolism - An Aspect We Should not Neglect?"

• Thursday, January 31, 2008*

Stephen Farmer, Ph.D.

"Role of PPARgamma and SIRT1 in Regulating Adipocyte Formation and Function"

• Thursday, January 24, 2008*

Rex Ahima, M.D., Ph.D.

"Resistin"

• Thursday, January 17, 2008*

Makoto Kuro-O, M.D., Ph.D.

"The Klotho gene-family regulators of FGF and metabolism"

Thursday, January 10, 2008*

Philip W. Shaul, M.D.

"CRP and the Metabolic Syndrome: Marker or Mediator?"

Thursday, January 03, 2008

Stanley Hazen, M.D., Ph.D.

"HDL: Lipoprotein Particle at the Crossroads of Dyslipidemia, Inflammation and Cardiovascular Disease"

Special Seminar at 1:00 PM, Y6.224 (Non-CME)

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