

Institute for Diabetes, Obesity, & Metabolism

 *seminar series*

Co-sponsored by the IDOM, DERC NIH DK 19525, and the Division of EDM

- September 8 **Anthony G. Comuzzie, Ph.D.**, Southwest Foundation for Biomedical Research
“Genetic and Environmental Contribution to Metabolic Disease: Insights from Humans and Baboons”
- September 15 **John B. Hogenesch, Ph.D.**, University of Pennsylvania
“A Network View of the Mammalian Clock”
- September 22 **Hammond Lecture**
BRB Auditorium **David Altshuler, M.D., Ph.D.**, Harvard Medical School
“The Inherited Basis of Type 2 Diabetes” *SPECIAL LOCATION
- September 29 **Michael J. Bennett, Ph.D., F.R.C.Path, F.A.C.B.**, The Children’s Hospital of Philadelphia
“Genetic Defects of Mitochondrial Fatty Acid Oxidation”
- October 6 **M. Daniel Lane, Ph.D.**, Johns Hopkins University
“Central Glucose and Fructose Regulate Food Intake via Hypothalamic Malonyl-CoA Signaling”
- October 13 **Sarah A. Tishkoff, Ph.D.**, University of Pennsylvania
“Genotypic and Phenotypic Variation in Africa”
- October 20 **Donald A. McClain, M.D., Ph.D.**, University of Utah
“Iron and Diabetes”
- October 27 **Kenneth S. Zaret, Ph.D.**, University of Pennsylvania
“Regulation of Early Beta Cell Development”
- November 3 **Michael A. Pack, M.D.**, University of Pennsylvania
“Genetic Analysis of Hepatic Metabolic in Zebrafish”
- November 10 **Laurie J. Goodyear, Ph.D.**, Harvard Medical School
“Novel Signals Regulating Glucose Transport in Skeletal Muscle”
- November 17 **Doris A. Stoffers, M.D., Ph.D.**, University of Pennsylvania
“Pdx1 Partners and Targets in the Pancreatic Beta Cell”
- November 24 **Eduardo A. Nillni, Ph.D.**, Brown University
“The Role of the Hypothalamic TRH Neuron in Energy Balance”
- December 1 **Shawn C. Burgess, Ph.D.**, UT Southwestern Medical Center
“Mitochondrial Fluxes in the Liver During Insulin Resistance and Diabetes”
- December 8 **Bradford B. Lowell M.D., Ph.D.**, Harvard Medical School
“Genetic Dissection of Neural Circuits Controlling Energy Homeostasis”

Seminars are held on Tuesdays at 4:00 p.m., and are located in the Clinical Research Building, room 302, unless noted otherwise.

For updates and more information, please visit our website: <http://www.med.upenn.edu/idom/> or contact Heather Yavil at (215) 898-4365 or hyavil@mail.med.upenn.edu.