Institute for Diabetes, Obesity, & Metabolism seminar series

Co-sponsored by the IDOM, DERC NIH DK19525, and the Division of EDM

September 11	David D. Moore, Ph.D., Baylor College of Medicine
	"CAR and Diabetes and Vice Versa"

September 18 Guenther Boden, M.D., Temple University School of Medicine "How to get from Obesity via Insulin Resistance to Atherosclerotic Vascular Disease"

September 25 **Teresa Reyes, Ph.D.**, University of Pennsylvania "In Utero Programming of Appetite and Metabolism: the Importance of Maternal Diet"

- October 2 Hank Kung, Ph.D., University of Pennsylvania "PET Imaging of Beta Cell Mass in the Pancreas"
- October 9 Ali Naji, M.D., Ph.D., University of Pennsylvania "Human Islet Transplantation"
- October 16 Anthony J. Muslin, M.D., Washington University School of Medicine, St. Louis "The Akt/14-3-3 Signaling Pathway"
- October 23 Hakon Hakonarson, M.D., Children's Hospital of Philadelphia "Genetics of Complex Disorders: Focus on Diabetes and Metabolic Disorders"
- October 30 **Debbie Clegg, Ph.D.**, University of Cincinnati School of Medicine "Estrogen Regulates Food Intake, Body Weight and Body Fat Distribution"
- November 6 Michael Weiss, M.D., Ph.D., Case Western Reserve University School of Medicine "Structure-Based Redesign of the Insulin Molecule to Enhance Clinical Care"
- November 13 Morris White, Ph.D., Harvard Medical School, HHMI Children's Hospital Boston "Insulin and IRS2 Signaling in the Coordination of Lifespan and Homeostasis"
- November 20 Jane Vanderkooi, Ph.D., University of Pennsylvania "Biophysical Basis of Glucose Sensing in Humans"
- November 27 Bei Betty Zhang, Ph.D., Merck Research Laboratories

"Discovery of Novel Agents for the Treatment of Diabetes and Related Metabolic Disorders"

December 4 Karl Olson, Ph.D., Michigan State University "Lipogenesis and Modulation of Pancreatic β-cell Function"

December 11 Nika Danial, Ph.D., Harvard Medical School, Dana-Farber Cancer Institute "Dual Role of Pro-apoptotic BAD in Insulin Secretion and β-cell Survival"

Seminars are held on **Tuesdays** at **4:00** p.m. and located in the Clinical Research Building, room 302 For updates and more information please visit our website: http://www.med.upenn.edu/idom/ or contact Betsy Straw at (215) 898-4365 or neavesst@mail.med.upenn.edu