Spring 2021

*All Seminars are Virtual and HELD on Bluejeans*

https://primetime.bluejeans.com/a2m/live-event/dgtsjhra

**January 12**  
Jeffrey M. Zigman, M.D., Ph.D., UT Southwestern Medical Center  
“Ghrelin + Insulin = Love”

**January 19**  
M. Celeste Simon, Ph.D., Abramson Family Cancer Research Institute  
“Metabolic Tumor Suppressors in Human Cancer”

**January 26**  
Alex Toker, Ph.D., Beth Israel Deaconess Medical Center, Harvard Medical Center  
“Discovery, Function and Therapeutic Targeting of the PI3K and AKT Pathway in Cancer”

**February 2**  
Kenneth S. Zaret, Ph.D., The University of Pennsylvania  
“Overcoming Chromatin Barriers to Cell Fate Changes”

**February 9**  
Utpal Pajvani, M.D., Ph.D., Columbia University  
“The Metabolic Consequences of Reactivated Notch Signaling in Obesity”

**February 16**  
Frank Reimann, Ph.D., University of Cambridge  
“Gut hormone receptors in the CNS regulating food intake - exploring GIPR and RXFP4”

**February 23**  
Sheela N. Magge, M.D., MSCE, Johns Hopkins University  
“The Differential Effects of Body Composition on Cardiometabolic Risk: The Roles of Ancestry and Genetics”

**March 2**  
Scott Summers, Ph.D., The University of Utah  
“Ceramides: Signals of Lipid Excess That Drive Metabolic Disease”

**March 9**  
Jiandie Lin, Ph.D., University of Michigan Medical School  
“Endocrine Crosstalk and Metabolic Tissue Microenvironment in Health and Disease”

**March 16**  
Anna L. Gloyn, D.Phil., Stanford University  
“Using Human Genetics to Unravel Mechanisms for Pancreatic Islet-Cell Dysfunction in Type 2 Diabetes”

**March 23**  
Patrick Schrauwen, Ph.D., Maastricht University  
“Skeletal Muscle Lipid and Mitochondrial Metabolism Around The Clock: Implications for Human Insulin Sensitivity”

**March 30**  
Shuibing Chen, Ph.D., Weill Cornell Medicine  
“Human Pluripotent Stem Cells, Diabetes and Precision Medicine”

**April 6**  
2021 Spring Symposium & Kroc Lecture: Lori Sussel, Ph.D., University of Colorado, Anschutz Medical Campus  
“Novel Insights into RNA Regulation of Pancreatic Islet Functions”

**April 13**  
Gerald I. Shulman, M.D., Ph.D., Yale School of Medicine  
“The New Biology of Insulin Resistance and Type 2 Diabetes”

**April 20**  
Barbara Cannon, Ph.D., Stockholm University  
“Brown and Browning Adipose Tissues: What are Their Physiological Roles?”

**April 27**  
Danny Ben-Zvi, Ph.D., The Hebrew University of Jerusalem  
“The Obesity Dependent and Independent Effects of Weight-loss Surgeries”

**May 4**  
Tobias Walther, Ph.D., Harvard School of Public Health  
“The Phase of Fat: Mechanisms and Physiology of Lipid Storage”

**May 11**  
Samir M. Parikh, M.D., Harvard Medical School  
“NAD+ Biosynthesis in Kidney Health and Disease: From Bench to Bedside”

Co-sponsored by the IDOM, DRC NIH DK 19525, The George S. Cox Medical Research Institute and The Division of Endocrinology, Diabetes and Metabolism

Seminars are held on Tuesdays at 4:00 p.m. via Bluejeans. For updates and more information, follow us on Twitter @PennIDOM, visit our website: http://www.med.upenn.edu/idom/ or contact Lisa Henry at (215) 898-4365 or henryl@pennmedicine.upenn.edu