

IDOM/DRC Seminar Series

- September 20** **Christopher K. Glass, M.D., Ph.D, UC San Diego School of Medicine (Joint IDOM/CVI)**
"Exploiting Dynamic Enhancer Landscapes to Decode Macrophage Phenotypes in Health and Disease"
- September 27** **Shingo Kajimura, Ph.D., Harvard Medical School**
(student invited) "Bioenergetics Matters to Metabolic Health – From a View of Brown Fat"
- October 4** **Juan Alvarez, Ph.D., The University of Pennsylvania**
"Designer Islets for Diabetes Research and Replacement Therapy"
- October 11** **C. Ronald Kahn, M.D., Joslin Diabetes Center**
"Exosomal miRNAs – a New System of Inter-Tissue Communication"
- October 18** **Scott Kanoski, Ph.D., University of Southern California**
"Memories From Around the table: Hippocampal Integration of Metabolism and Feeding Behavior"
- October 25** **Rafael Arrojo e Drigo, Ph.D., Vanderbilt University**
"Aging Compromises Human Beta Cell Structure-function and Nutrient Metabolism"
- November 1** **Laszlo Nagy, M.D., Ph.D., Johns Hopkins School of Medicine**
"Harnessing the Healing Power of Macrophages: A Journey Aided by Epigenomic and High-dimensional Biology Approaches"
- November 8** **Xiaoyong Yang, Ph.D., Yale University**
"Brain-Fat Communication: A Tale of Two Tissues"
- November 15** **David A. Hill, M.D., Ph.D., FAAP, The Children's Hospital of Philadelphia**
"Immunometabolic Regulation of Allergy and Obesity"
- November 29** **Deborah Muoio, Ph.D., Duke University**
"Mitochondrial Fitness and Failure in Health and Disease"
- December 6** **Cristina Aguayo-Mazzucato M.D., Ph.D., Harvard Medical School Joslin Diabetes Center**
"Understanding and Targeting Beta-cell Senescence in Type 2 Diabetes"
- December 13** **Priscila Sato, Ph.D., Drexel University College of Medicine**
"The Tip of the Iceberg: GRK2 More Than a "Phosphorylator" of GPCRs"

Seminars will be held as a hybrid

Tuesdays 4:00 - 5:00 pm

in Smilow 12-146 and via Zoom

Exact details to be sent closer to each seminar date

For more info, please visit:

www.med.upenn.edu/idom or contact Lisa Henry at: henryli@penntmedicine.upenn.edu