



Institute for  
**D**abetes,  
**O**besity, and  
**M**etabolism

*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*



**Perelman**  
School of Medicine  
UNIVERSITY of PENNSYLVANIA

## IDOM/DRC SEMINAR SERIES

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- January 18 **Laurie J. Goodyear, Ph.D., Harvard Medical School**  
"Ending the Transmission of Metabolic Disease to the Next Generation: How Maternal Exercise Improves the Metabolic Health of Offspring"
- January 25 **Dan Huh, Ph.D., University of Pennsylvania**  
"Microengineered biomimicry of human physiological systems"
- February 1 **Struan F.A. Grant, Ph.D., The Children's Hospital of Philadelphia**  
"Variant-to-gene mapping strategies for diabetes-related complex traits"
- February 8 **Priscila Sato, Ph.D., Drexel University**  
"Detangling the role of GRK2 in metabolic regulation"
- February 15 **Eileen M. Shore, Ph.D., University of Pennsylvania**  
"Heterotopic ossification – gain and loss of tissue identity"
- February 22 **Lei Yin, M.D., Ph.D., University of Michigan Medical School**  
"ChREBPalpha: the unexpected hepatoprotector against diet-induced NAFLD/NASH"
- March 1 **Lori M. Zeltser, Ph.D., Columbia University**  
"Developing mouse models to study emotional eating and anxiety"
- March 8 **Inez Rogatsky, Ph.D., Weil Cornell Medicine**  
"Epigenomic control of Macrophage-Driven Inflammation"
- March 15 **2022 SPRING SYMPOSIUM & KROC LECTURE**
- March 22 **Seung K. Kim, M.D., Ph.D., Stanford University**  
"Immune tolerance induction and islet replacement to cure diabetes mellitus"
- March 29 **Scott A. Soleimanpour, M.D., University of Michigan**  
"Mitochondrial retrograde signals govern the identity and maturity of metabolic tissues"
- April 5 **Yumi Imai, M.D., University of Iowa Carver College of Medicine**  
"A role of lipid droplets in health and function of pancreatic beta cells"
- April 12 **Lindsey Schier, Ph.D., University of Southern California**  
"Appealing the "Sweet" Tooth: Glucosensory Contributions to Sugar Appetite"
- April 19 **Shingo Kajimura, Ph.D., Beth Israel Deaconess Medical Center**  
(student invited) "Bioenergetics Matters to Metabolic Health – From a View of Brown Fat"
- April 26 **David M. Merrick, M.D., Ph.D., University of Pennsylvania**  
"Contribution of mesenchymal-immune crosstalk to adipose tissue health and obesity"
- May 3 **Navdeep S. Chandel, Ph.D., Northwestern University**  
"Mitochondria control of development, physiology and pathology"
- May 10 **E. Dale Abel, M.D., Ph.D., David Geffen School of Medicine at UCLA**  
"TBD" (Joint Seminar with CVI)
- May 24 **HAMMOND LECTURE: Bert W. O'Malley, M.D., Baylor College of Medicine**  
"Nuclear receptor coactivators: Master genetic regulators for human health, diseases and the basis of a novel therapy for cancer"