DRC/NORC Annual Retreat
November 18, 2021, 9:30 am-4:30 pm PST
Full-Day Symposium Register at: diabetesmetabseminars.com

9:30 Opening Remarks and Updates from the DRC and NORC
Steven Kahn, DRC Director
Ellen Schur, NORC Director

10:00 Funding Opportunities from DRC, NORC and UWMDI
Core directors: Sakeneh Zraika and Gregory Morton

10:05 Meet the DRC Core: Cellular and Molecular Imaging
Core director: Rebecca Hull

10:10 DRC P&F Awardee: Kim Alonge, PhD
Acting Instructor, Division of Metabolism, Endocrinology and Nutrition
Expanding the Role of Brain Extracellular Matrices: CNS Control of Energy Homeostasis Through Hypothalamic Perineuronal Nets

10:40 Break

10:50 Meet the DRC Core: Vector and Transgenic Mouse
Core director: Karin Bornfeldt

10:55 Stroum Graduate Awardee: Steven Hsu
Ph.D. Candidate, Department of Metabolism, Endocrinology, and Nutrition
Pyroptosis, Diabetes and Atherosclerosis

11:15 Meet the DRC Core: Quantitative and Functional Proteomics
Core director: Tomas Vaisar

11:20 DRC Core Highlight: Quantitative and Functional Proteomics
Presenter: Laura den Hartigh

11.30-12.30 pm Lunch Including Trainee Zoom Lunch with Dr. Hall

12:30 DRC/NORC State-of-the-Art Presentation: Kevin D. Hall, PhD
Section Chief, Integrative Physiology Section
National Institute of Diabetes, Digestive and Kidney Diseases
We Are What We Eat? Effects of Diet, Calories, Carbs, and Quality
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1:30  Meet the NORC Core: Biostatistics
      Core director: Sarah Holte

1:35  New Investigator Award: Jeffrey Rasmussen, PhD
      Assistant Professor, Department of Biology
      Regulation of Diabetic Peripheral Neuropathy by Skin-Resident Immune Cells

2:05  Meet the NORC Core: Clinical and Translational Research Services
      Core director: Ellen Schur

2:10  DRC P&F Award: Luke Wander, MD
      Assistant Professor, Division of General Internal Medicine
      Circulating miRNAs as Predictive Biomarkers of Beta-cell Treatment Response

2:40  Break

2:55  Meet the NORC Core: Analytic & Metabolomic
      Core director: Andy Hoofnagle and Dan Raftery

3:00  NORC Core Highlight: Analytic & Metabolomic
      Presenter: Johanna Lampe

3:30  Meet the NORC Core: Energy Balance
      Core director: Gregory Morton

3:35  Meet the DRC Core: Cell Function Analysis
      Core director: Sakeneh Zraika

3:40  DRC P&F Awardee: Carlos Campos, PhD
      Research Assistant Professor, Division of Metabolism, Endocrinology and Nutrition
      Viscerosensory Control of Feeding Behavior

4:10  Concluding Remarks