



DRC-NORC ANNUAL RETREAT

UW South Lake Union Campus Orin Smith Auditorium, 850 Republican Street, Seattle, WA 98109 THURSDAY, NOVEMBER 14, 2013

- 8:30 Continental Breakfast
- 8:50 Opening remarks Rebecca Hull
- 9:00-9:30 **Chongren Tang, PhD,** Research Assistant Professor of Medicine, Metabolism (DRC P&F) Hematopoietic ABCA1 Deficiency Increases Macrophage Accumulation, Inflammation and Worsens Insulin Resistance in Obesity
- 9:30-10:00 **Katya Rubinow, MD,** Assistant Professor of Medicine, Metabolism (NORC P&F) Androgens, Macrophages, and Metabolism in Men
- 10:00-10:30 **Sakeneh Zraika, PhD,** Research Assistant Professor of Medicine, Metabolism (DRC P&F) Neprilysin: An Underappreciated GLP-1-Degrading Enzyme
- 10:30 Break
- 10:45-11:30 DRC/NORC Rising Star Presentation Rebecca L. Hull, PhD, Research Associate Professor of Medicine, Metabolism Role of the Islet Endothelial Cell in Beta Cell Function and Dysfunction
- 11:35-11:55 Michael Schwartz, MD New Developments in the NORC
- 11:55-12:15 Steven Kahn, MB, ChB New Developments in the DRC
- 12:15 Lunch
- 1:45-2:15 **Jenny Kanter, PhD,** Senior Fellow, University of Washington (McAbee Fellow) *What Drives Myeloid ACSL1 Expression, Inflammation and Atherosclerosis in Diabetes?*
- 2:15-2:45 **Mario Kratz, PhD, MSc,** Assistant Member, Fred Hutchinson Cancer Research Center. (NORC P&F) *Vitamin D and Chronic Low-Grade Adipose Tissue Inflammation*
- 2:45 Break
- 3:00-4:00 DRC/NORC State-of-the-Art Presentation Richard Bergman, PhD, Alfred Jay Firestein Chair in Diabetes Research, Director, Cedars-Sinai Diabetes and Obesity Research Institute Pathophysiological Events in the Path to Type 2 Diabetes: Lessons from Models and Modeling
- 4:00 Closing Remarks Rebecca Hull

Sponsored by the Diabetes Research Center, Diabetes and Obesity Center of Excellence, Nutrition Obesity Research Center, Pacific Northwest Diabetes Research Institute and the generous support of Merck