

DRC/NORC ANNUAL RETREAT – Part II

Virtual zoom meeting

November 19, 2020 (Thursday)

12:30-4:00 pm

- 12:30 pm **Welcome and Opening Remarks**
Sakeneh Zraika, PhD, Director, DRC P&F Program
- DRC Awardee Presentations*
- 12:35 pm **Yi He, PhD** (P&F awardee)
Acting Instructor, Division of Metabolism, Endocrinology and Nutrition
HDL Structure and Function: the Analysis of Apolipoprotein A-I Rotamers
- 1:05 pm **Jarrad Scarlett, MD, PhD** (P&F awardee)
Assistant Professor, Department of Pediatrics, Division of Gastroenterology & Hepatology
Hypothalamic Mechanisms Mediating Sustained Glucose-Lowering by FGF1 Action in the Brain
- 1:35 pm **Nathalie Esser, MD, PhD** (McAbee awardee)
Senior Fellow, Division of Metabolism, Endocrinology and Nutrition
Role of the Tissue Plasminogen Activator (tPA)/Plasmin System in Islet Amyloidogenesis and Beta-Cell Survival
- 2:05 pm **Updates from the DRC**
Steven Kahn, MB, ChB, DRC Director
- 2:20 pm *Break*
- 2:30 pm **Bernard Khor, MD, PhD** (ITHS - Translational Pilot Award with a Special Emphasis on Diabetes)
Assistant Member, Benaroya Research Institute
Interrogating the Effect of DYRK1A Overexpression on Inflammatory T cell Differentiation in Type 1 diabetes
- 3:00 pm **DRC State-of-the-Art Presentation: Maureen Gannon, PhD**
Professor, Departments of Medicine (Division of Diabetes, Endocrinology, & Metabolism) and Molecular Physiology & Biophysics, Department of Cell & Developmental Biology; Associate Dean for Faculty Development, Vanderbilt University
Molecular Targets for Enhancing Beta Cell Proliferation and Survival

Sponsored by the Diabetes Research Center, Nutrition Obesity Research Center and UW Medicine Diabetes Institute