



UW Medicine UW SCHOOL NUTRITION OBESITY RESEARCH CENTER



Complications of Diabetes: A Kidney-to-Heart Talk

May 4 2023, 9:00am-4:40pm, Wisteria Hall Full Day Symposium Register at: diabetesmetabseminars.com

8:30 Registration with Continental Breakfast

Opening Remarks 9:00

9:10 Shreeram Akilesh, MD, PhD

Associate Professor, Department of Laboratory Medicine and Pathology Human Tissue-Based Multi-Omics to Study Diabetic Glomerular Disease

Subramaniam Pennathur, MD 9:50 Professor of Medicine, University of Michigan

Lipidomic Approaches to Dissect Dysregulated Lipid Metabolism in Diabetic Microvascular Complications

10:40 **Break**

11:00

11:40

12:30

2:40

3:50

Nisha Bansal, MD, MS Professor, Division of Nephrology Updates on Atherosclerotic Disease in Patients with Kidney Disease

Valentina Kon, MD Professor of Pediatrics and Nephrology, Vanderbilt University Modified Apolipoproteins in Interorgan Crosstalk

Baohai Shao, PhD 2:00

> Research Associate Professor, Division of Metabolism, Endocrinology and Nutrition

Altered HDL Proteome Predicts Incident CVD in Chronic Kidney Disease **Patients**

Jenny Kanter, PhD

Research Associate Professor, Division of Metabolism, Endocrinology and **Nutrition**

Diabetic Dyslipidemia as a Driver of Kidney Disease and Atherosclerosis in Diabetes

3:20 Break

Lunch

Alessia Fornoni, MD, PhD Professor of Medicine, University of Miami Miller Glomerular Lipids and Diabetic Kidney Disease