

**Caswell Diabetes Institute Metabolism, Obesity, and Diabetes (CDI-MOD) Symposium
Full List of Event Speakers**

Keynote Speakers:

Richard Bergman, PhD (MDRC Ray A. & Robert L. Kroc Lecturer) – Professor of Biomedical Sciences and Medicine, Director of Sports Spectacular Diabetes and Obesity Wellness and Research Institute, Cedars Sinai

Talk title: *Phenotypic approach to understanding the pathogenesis of Type 2 diabetes: hypothesis, experiment, and modeling*

Nadia Islam, PhD (MCDTR) – Associate Professor of Population Health, Associate Director of the Institute for Excellence on Health Equity, New York University Langone Health

Talk Title: *Bridging community and clinic to promote diabetes equity in diverse communities*

Karen Mohlke, PhD (MNORC) – Professor of Genetics, Associate Chair for Research, University of North Carolina School of Medicine

Talk title: *Genetic effects on insulin processing and secretion*

Other Speakers:

Dave Bridges, PhD (MNORC) – Associate Professor of Nutritional Sciences, School of Public Health, University of Michigan

Talk title: *Intersections between obesity and chronic stress in metabolic disease*

Christian Burgess, PhD (MDRC) – Assistant Professor of Molecular & Integrative Physiology and Research Assistant Professor, Michigan Neuroscience Institute, University of Michigan Medical School

Talk title: *The neural circuitry underlying non-homeostatic consummatory behavior*

Melissa Elafros, MD, PhD (MCDTR & MNORC) – Assistant Professor of Neurology, University of Michigan Medical School

Talk title: *The Flint Neuropathy Study: assessing the burden of undiagnosed diabetic neuropathy in a predominantly low-income community*

David Flood, MD, MSc (MCDTR) – Assistant Professor of Internal Medicine, University of Michigan Medical School

Talk title: *Implementation and monitoring of diabetes care in low- and middle-income countries*

Andrew Ibrahim, MD, MSc (CDI) – Assistant Professor of Surgery, University of Michigan Medical School

Talk title: *Visual abstracts to disseminate scientific research come of age*

Yu Kuei (Alex) Lin, MD (MCDTR) – Clinical Assistant Professor of Internal Medicine, University of Michigan Medical School

Talk title: *Thinking of pilot and feasibility as risk management – how do you prove that you can get meaningful data*

Ling Qi, PhD (MDRC) – Professor of Molecular & Integrative Physiology and Internal Medicine, University of Michigan Medical School

Talk title: *Defining the role of ERAD in health and disease*

Kristy Townsend, PhD (MDRC) – Associate Professor of Neurological Surgery, Wexner Medical Center, The Ohio State University

Talk title: *An evolving understanding of the functions of sensory nerves in adipose tissues*

Sonya Wolf-Fortune, PhD (MNORC) – Research Fellow, Molecular & Integrative Physiology, University of Michigan Medical School

Talk title: *Dysregulation of keratinocyte/macrophage axis in obesity driven diabetic wounds*