September 2015-May 2016 <u>Naomi Berrie Diabetes Center Conference Schedule</u> Thursdays, 9-10 am Russ Berrie Building, 1st Floor Conference Room 2 (**unless noted)

| Date | Speaker | Торіс |
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| September 17 | Blandine Laferrère, MD Associate Professor of Medicine at the Columbia University Medical Center | "Beta cell health after Roux-en-Y gastric bypass surgery: is it just weight loss?" |
| September 24 | Fumihiko Urano, MDSamuel E. Schechter Professor of MedicineStaff Physician at Barnes-Jewish HospitalWashington University School of Medicine | "Etiology, Diagnosis, and Treatment of Wolfram Syndrome, a Prototype of ER Stress Disorder" |
| October 1 | Edward R. Damiano, PhD Professor of Biomedical Engineering Department of Biomedical Engineering Boston University | "The Bionic Pancreas" |
| October 8 | George K. Gittes, MD Benjamin R. Fisher Chair of Pediatric Surgery and Surgeon-in-Chief Children's Hospital of Pittsburgh of UPMC Professor, Department of Surgery and Professor of Pediatrics University of Pittsburgh School of Medicine | "Beta Cell Proliferation, Neogenesis, and Autoimmunity" |
| October 15 | 18th Annual IHN Retreat and WuLectureship- Faculty Room of ColumbiaUniversity's Low Memorial Library | |
| October 22 | Dr. Stan Schwartz Emeritus, Clinical Associate Professor of Medicine University of Pennsylvania | "Rethinking Treatment of Diabetes After Transplant – Newer Therapeutic Options" |
| October 29 | Dr. Jayne Danska Professor, Dept. of Immunology and Dept. of Medical Biophysics at University of Toronto | "A ménage à trois : genes, sex and the microbiome in type 1 diabetes" |
| November 5 | Anath Shalev, M.D. Professor of Medicine Nancy R. and Eugene C. Gwaltney Family Endowed Chair in Juvenile Diabetes Research Director, Comprehensive Diabetes Center University of Alabama at Birmingham | "Controlling Functional Beta Cell Mass: The Role of TXNIP and microRNAs" |

| November 12 | Magdalena Bogun, MD Instructor in Medicine at the Columbia University Medical Center | "Glycemic Control in Hospitalized Patients" |
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| November 19 | Sheila Collins, PhD Professor Sanford Burnham Prebys Medical Discovery Institute Orlando, Florida | "Beta-Adrenergic Receptor Action and Brown Adipose Tissue Biology" |
| November 26 | Holiday | |
| December 3 | Steven Grinspoon, M.D. Professor of Medicine Harvard Medical School | "Novel Strategies to Target Visceral Adipose Tissue" |
| December 10 | CANCELLED | |
| December 17 | Jeffrey Zigman, MD, PhD Associate Professor University of Texas Southwestern Medical Center Dallas, Texas | "Blood Glucose Regulation of and by the Hormone Ghrelin" |
| December 24 | Holiday | |
| December 31 | Holiday | |
| January 7 | Utpal Pajvani, MD, PhD Assistant Professor Columbia University | "Topic: Obesity related to 2nd Generation Antipsychotic Agents" |
| January 14 | Ann-Hwee Lee, PhD Assistant Professor of Pathology and Laboratory Medicine, Pathology and Laboratory Medicine Weill Cornell Medical College | "Two Transcription Factors, XBP1 and CREBH, in ER Stress Response and Triglyceride Metabolism" |
| January 21 | Marie McDonnell, MD Harvard Medical School | "Redirecting Acute Diabetes Care for Better Outcomes and Lower Cost" |
| January 28 | James C. Lo, M.D., Ph.D. Division of Cardiology Department of Medicine Weill Cornell Medical College | "Adipose Regulation of Metabolic Diseases" |
| February 4 | Joe Q. Zhou, PhD Associate Professor, Department of Stem Cell and Regenerative Biology Principal Investigator, Harvard Stem Cell | "Developing Cellular Reprogramming Approaches to Regenerate Beta Cells" |

| | Institute Harvard University | |
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| February 11 | Alejandro Iglesias, MD Columbia University | "Hypoglycemia Associated with Inborn Errors of Metabolism" |
| February 18 | Greg Suh, Ph.D Associate Professor, Department of Cell Biology Skirball Institute of Biomolecular Medicine NYU Medical Center | "Internal Sugar Sensing by the Brain" |
| February 25 | Paul Cohen, M.D. Ph.D. Albert Resnick, M.D., Assistant Professor Head, Laboratory of Molecular Metabolism Rockefeller University | "Transcriptional Regulation of Adipocyte Phenotype" |
| March 3 | Mishaela Rubin, MD Columbia University | "Bone Material Properties in Type 2 Diabetes: Is Skeletal Deterioration Another Diabetic Complication?" |
| March 10 | Robert S. Sherwin, M.D. C.N.H. Long Professor of Medicine Chief, Section of Endocrinology Director, Yale Center for Clinical Investigation Director, Diabetes Research Center Yale University School of Medicine | "The Brain-Glucose Connection in Diabetes and Obesity: A Double-Edged Sword" |
| March 17 | George Hripcsak MD, MS and Dr. Albers Dept of Biomedical Informatics CUMC | "Observational Databases to Elucidate Diabetes Treatment Pathways and Data- Driven Glucose Model-Based Forecasting" |
| March 24 | Ann Marie Schmidt, MD The Iven Young Professor of Endocrinology, Professor of Medicine, Biochemistry & Molecular Pharmacology and Pathology Director, Diabetes Research Program New York University | "RAGE and DIAPH1 Signal Transduction & Mechanisms of Obesity and Diabetic Complications" |
| March 31 | Miguel Lopez, Ph.D University of Santiago de Compostela, Spain | "Central Pathways Regulating BAT Thermogenesis" |
| April 7 | Jon D. Piganelli, Ph.D., Associate Professor of Surgery, Immunology and Pathology Children's Hospital of Pittsburgh of UPMC | "Recognition of ER Stress-Modified Human Beta Cell Antigens by a Panel of Human T cells" |
| April 14 | Louis Aronne, MD Sanford I. Weill Professor of Metabolic Research Medical Director, Comprehensive Weight | "What's New in Obesity Treatment?" |

| April 21 | Control Center Division of Endocrinology, Diabetes and Metabolism Weill Cornell Medicine Matt Steinhauser, MD Assistant Professor of Medicine Brigham and Women's Hospital | "Adipocyte Progenitor Function and Systemic Insulin Resistance" |
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| April 28 | Harvard Medical School Annual Lessons from Other Perspectives: David Oshinsky, PhD Director Division of Medical Humanities | "History of Polio and its Prevention" |
| May 5 | NYU Langone Medical CenterSteven E. Kahn, M.B., Ch.BProfessor of MedicineVA Puget Sound Health Care System andUniversity of Washington | "The Beta Cell in Type 2 Diabetes: From the Clinic to the Lab" |
| May 12 | 2016 Marija Dokmanovic Memorial LectureTimothy H. Moran, PhD Paul R. McHugh Professor Vice Chair, Director of Research Department of Psychiatry and Behavioral Sciences Johns Hopkins University School of Medicine Associate Director Johns Hopkins Global Obesity Prevention Center Johns Hopkins Bloomberg School of Public Health | "Gut Peptide Satiety Signaling" |
| May 19 | Paul Emerson Harris, Ph.D. Research Scientist in the Division of Endocrinology, Department of Medicine at the College of Physicians & Surgeons, Columbia University | "Applied Molecular Imaging of Dopaminergic Circuitry in the Islets of Langerhans" |
| May 26 | Tony Ferrante, MD, PhD Associate Professor of Medicine, Department of Medicine in Preventive Med. at Columbia University Medical Center | "Immune Regulation of Adipose Tissue Function" |
| June 2 | Hua V. Lin, PhD Principal Research Scientist, Lilly Research Laboratories, Eli Lilly & Co | "Nutrient Sensors in Gut and Islets as Therapeutic Targets for Diabetes" |

| June 9 | Susumu Seino, M.D., D.M.Sci. Kobe University Graduate School of Medicine, Japan | Cell signaling in insulin secretion: for better treatment of diabetes |
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