AGENDA

10:00 AM – 11:00 AM ET   |   2:00 PM – 3:00 PM UTC/GMT   |   7:30 PM – 8:30 PM IST

Welcome to Symposium
Gregory L. Fenves, PhD
President, Emory University

Emory Global Diabetes Research Center (EGDRC) Video

Untamed Pandemic of Diabetes: 100 Years After the Discovery of Insulin
K. M. Venkat Narayan, MD, MSc, MBA
Director, EGDRC

Roundtable Discussion:
What Will it Take to Tame the Diabetes Pandemic and How Do We Make it Happen?

Panel:
Gojka Roglic, MD
Medical Officer, Dept. of Noncommunicable Diseases, World Health Organization

Martin Ridderstråle, MD, PhD, MBA
Senior Vice President and Head of Patient Care, Novo Nordisk Foundation

James W. Curran, MD, MPH
Dean, Emory University Rollins School of Public Health

Viswanathan Mohan, MD, PhD, DSc
Director and Chief of Diabetes Research, Madras Diabetes Research Foundation

Moderators:
Shivani Patel, PhD, MPH
Assistant Professor, Emory University Rollins School of Public Health

Mary Beth Weber, PhD, MPH
Assistant Professor, Emory University Rollins School of Public Health

Arogya World
Nalini Saligram, PhD
Founder and CEO, Arogya World
Launch of Special Issue of Endocrinology & Metabolism Clinics (published by Elsevier) Devoted to Diabetes in Recognition of the 100th Anniversary of the Discovery of Insulin

Overview of Special Issue

Adriana Ioachimescu, MD, PhD
Professor of Medicine (Endocrinology) and Neurosurgery, Emory University School of Medicine

Introduction to Global Challenges in Access Session

Nikhil Tandon, MBBS, MD, PhD
Head, Dept. of Endocrinology and Metabolism, All India Institute of Medical Sciences

• 100 Years of Insulin: Why Is Insulin So Expensive and What Can Be Done to Control Its Cost?

Shihchen Kuo, RPh, PhD
Assistant Research Scientist, Dept. of Internal Medicine, University of Michigan

Introduction to Epidemiology Session

Guillermo Umpierrez, MD, CDCES
Professor of Medicine, Division of Endocrinology, Emory University, and President-Elect, Medicine & Science, American Diabetes Association

• Definition and Classification of Diabetes and Prediabetes and Emerging Data on Phenotypes

Stephen Colagiuri, MD
Professor of Metabolic Health, The Boden Collaboration, Faculty of Medicine & Health, University of Sydney

• An Update on the Epidemiology of Type 2 Diabetes: A Global Perspective

Maria G. Tinajero, BSc
MSc Candidate, Department of Nutritional Sciences, University of Toronto

Introduction to Prevention Session

Megha Shah, MD, MSc
Assistant Professor, Department of Family and Preventive Medicine, Emory University School of Medicine

• Prevention of Type 2 Diabetes

Mary Beth Weber, PhD, MPH
Assistant Professor, Hubert Department of Global Health, Emory University Rollins School of Public Health

• Population-Level Approaches to Preventing Type 2 Diabetes Globally

Karen R. Siegel, PhD, MPH
Epidemiologist, Surveillance, Epidemiology, Economics and Statistics Branch (SEESB) Division of Diabetes Translation, Centers for Disease Control and Prevention

• Prevention of Diabetes Macrovascular Complications and Heart Failure

Naveed Sattar, MD, PhD
Professor of Metabolic Medicine, University of Glasgow

Introduction to Healthcare Delivery & Quality of Care Session

Priyathama Vellanki, MD, MS
Associate Professor of Medicine, Division of Endocrinology, Emory University School of Medicine
• Delivering and Improving Quality of Care for People with Diabetes
  Michele Heisler, MD, MPA
  Professor of Internal Medicine and Public Health, University of Michigan

• Advances in Pharmacotherapeutics, Metabolic Surgery, and Technology for Diabetes
  Francisco J. Pasquel, MD, MPH
  Assistant Professor of Medicine, Division of Endocrinology, Emory University School of Medicine

• Anticipation of Precision Diabetes and Promise of Integrative Multi-Omics
  Chang Liu, MPH
  PhD Student, Department of Epidemiology, Emory University Rollins School of Public Health

Introduction to Special Populations Session

• Ethnic Disparities in Diabetes
  Arleen F. Brown, MD, PhD
  Professor of Medicine, Div. of Gen. Internal Medicine & Health Services Research and HSR, Olive View-UCLA Medical Center, University of California, Los Angeles

• Diabetes in Youth: A Global Perspective
  Anna R. Kahkoska, MD, PhD
  Assistant Professor, Department of Nutrition, Gillings School of Global Public Health, University of North Carolina at Chapel Hill

Closing Remarks
  Mohammed K. Ali, MD, MSc, MBA
  Associate Director, Emory Global Diabetes Research Center and Professor, Department of Family and Preventive Medicine