VIRTUAL HOSPITAL DIABETES MEETING 2023:
CONTINUOUS GLUCOSE MONITORS IN THE HOSPITAL

FRIDAY, APRIL 14, 2023

SESSION 1: NURSING ISSUES, PROTOCOLS, ORDER SETS, AND STAFF EDUCATION FOR USING CGMS

8:00 AM  Moderator
Jane Jeffrie Seley, DNP, MPH
Weill Cornell Medicine, New York, New York, USA

Panelists
Juan Pablo del Rincon, MD
MetroHealth Medical Center and Case Western Reserve University, Cleveland, OH
Eileen Faulds, PhD, MS, RN, FNP-BC, CDCES
The Ohio State University College of Nursing and The Ohio State University Wexner Medical Center, Columbus, Ohio, USA
Gwen Klinkner, DNP, RN, BC-ADM, CDCES, FADCES
University of Wisconsin Hospitals and Clinics, Madison, Wisconsin, USA
Rebecca Longo, ACNP-BC, CDCES
Beth Israel Lahey Health / Lahey Hospital and Medical Center, Burlington, MA
Robert J. Rushakoff, MD
University of California, San Francisco, San Francisco, California, USA

9:10 AM  Break

SESSION 2: IMPLEMENTING CGM PROGRAMS FOR USE IN THE WARDS

9:25 AM  Moderator
Amisha Wallia, MD, MS
Northwestern University Feinberg School of Medicine, Chicago, Illinois, USA

Panelists

Marie McDonnell, MD
Brigham and Women’s Hospital and Harvard Medical School, Boston, Massachusetts, USA

Athena Philis-Tsimikas, MD
Scripps Health, San Diego, California, USA

Elias Spanakis, MD
University of Maryland School of Medicine / Baltimore VA Medical Center, Baltimore, Maryland, USA

Guillermo Umpierrez, MD
Emory University School of Medicine, Atlanta, Georgia, USA

10:35 AM Break

SESSION 3: QUALITY METRICS AND FINANCIAL IMPLICATIONS OF CGMS IN THE HOSPITAL

10:50 AM Moderator

Gregory Gilbert, MD
El Camino Hospital UC, Mountain View, California, USA

Panelists

Andjela Drincic, MD
University of Nebraska Medical Center / Diabetes and Endocrinology Center at Nebraska Medicine, Omaha, Nebraska, USA

Spiros Fourlanos, MBBS, FRACP, PhD
Royal Melbourne Hospital, Melbourne, Victoria, Australia

Mary E. Justice, MBA
The Ohio State University, College of Nursing, Columbus, OH

Nadine Shehab, PharmD, MPH
Centers for Disease Control and Prevention, Division of Healthcare Quality Promotion, Atlanta, Georgia, USA

12:00 PM Lunch
SESSION 4: CGMS IN THE CRITICAL CARE SETTING

12:30 PM  Moderator
Guillermo Umpierrez, MD
Emory University School of Medicine, Atlanta, Georgia, USA

Panelists
Georgia M. Davis, MD
Emory University, Atlanta, Georgia, USA

Kathleen Dungan, MD, MPH
The Ohio State University, Columbus, OH

James S. Krinsley
Columbia Vagelos College of Physicians and Surgeons, New York, NY

Kristen Kulasa, MD
University of California San Diego, San Diego, California, USA

1:40 PM  Break

SESSION 5: SPECIAL SITUATIONS – LABOR/DELIVERY AND HEMODIALYSIS

1:55 PM  Moderator
Umesh Masharani, MD
University of California, San Francisco, San Francisco, California USA

Panelists
Florence Brown, MD
Joslin Diabetes Center/Beth Israel Lahey Hospital, Boston, Massachusetts, USA

Elizabeth O. Buschur, MD FACE
The Ohio State University, Columbus, Ohio, USA

Roma Gianchandani, MD
Cedars-Sinai Hospital System, Los Angeles, California, USA

Connie M. Rhee, MD, MSc
University of California, Irvine, Orange, California, USA
SESSION 6: RESEARCH ABSTRACTS ON CGMS IN THE HOSPITAL

3:20 PM  Moderator
Elias Spanakis, MD
University of Maryland School of Medicine / Baltimore VA Medical Center, Baltimore, Maryland, USA

Presenters

3:23 PM  Ming Yeh (Mindy) Lee, MD, PhD
Stanford Pediatric Endocrinology, Palo Alto, California, USA
Establishing Safe Use of Continuous Glucose Monitoring for Inpatient Diabetes Management

3:32 PM  Ashley Yoo, BS
University of Maryland School of Medicine, Baltimore, Maryland, USA
Relation of Hemoglobin A1c and Hypoglycemia Incidence Using Continuous Glucose Monitoring in Hospitalized Patients with Type 2 Diabetes in the General Wards

3:41 PM  Cory DeClue, MS, MD
Vanderbilt University, Nashville, Tennessee, USA
Continuation of Continuous Glucose Monitors in Hospitalized Diabetic Patients Decreased the Incidence of Hypoglycemia

3:50 PM  Lauren A. Waterman, MD
Barbara Davis Center for Childhood Diabetes, Aurora, Colorado, USA
Accuracy of Dexcom G6 Continuous Glucose Monitor during IV Insulin Administration in Pediatric Type 1 Diabetes

3:59 PM  Gautam Ramesh, BS
Harvard T.H. Chan School of Public Health, Boston, Massachusetts; School of Medicine, University of California, San Diego, La Jolla, California, USA
Variable Accuracy of Two Continuous Glucose Monitors in the Critical Care Setting
4:08 PM Mikkel Thor Olsen, MD
Copenhagen University Hospital, North Zealand, Denmark

*In-Hospital Assessment of Glucocorticoids and Infection Severity on Glucose Levels Monitored by Continuous Glucose Monitoring in Patients with Diabetes*

4:17 PM Ayan Banerjee, PhD
Arizona State University, Tempe, Arizona, USA

*Developing a Personalized Diabetes Care Simulator for Analyzing CGM Based Automated Insulin Delivery Systems for in-Hospital Glucose Control in Type 1 Diabetes*

4:30 PM **End of Day 1**

**SATURDAY, APRIL 15, 2023**

**SESSION 7: STARTING A CGM ON HOSPITALIZED PATIENTS**

8:00 AM **Moderator**

Eileen Faulds, PhD, MS, RN, FNP-BC, CDCES
The Ohio State University College of Nursing and The Ohio State University Wexner Medical Center, Columbus, Ohio, USA

**Panelists**

Grazia Aleppo, MD
Feinberg School of Medicine, Northwestern University, Chicago, IL

Gerry Rayman, MD, FRCP
The Diabetes Centre, Ipswich Hospital, East Suffolk and North Essex Foundation Trust, Ipswich, Suffolk, IP1 3RG, United Kingdom

Archana Sadhu, M.D., F.A.C.E.
Houston Methodist Hospital, Houston, TX

Jagdeesh Ullal, MD, FACE, FACP
University of Pittsburgh Medical Center, Pittsburgh, PA
SESSION 8: AUTOMATED INSULIN DELIVERY SYSTEMS IN THE HOSPITAL

9:25 AM    Moderator

Irl Hirsch, MD
University of Washington Medicine Diabetes Institute, Seattle, Washington, USA

Panelists

Lia Bally, MD, PhD
Inselspital, Bern University Hospital and University of Bern, Bern, Switzerland

Stan Klek MD, CDCES
Division of Endocrinology, NYU Langone Hospital-Long Island, Mineola, NY

Felicia A. Mendelsohn Curanaj, M.D.
Weill Cornell Medicine, New York, New York, USA

Francisco J. Pasquel, MD, MPH
Emory University School of Medicine, Atlanta, GA

10:35 AM    Break

SESSION 9: CGMS IN CHILDREN

10:50 AM    Moderator

Juan Espinoza, MD, FAAP
Ann & Robert H. Lurie Children's Hospital of Chicago, Northwestern University Feinberg School of Medicine, Chicago, Illinois, USA

Panelists

Michael SD Agus, MD
Harvard Medical School, Cambridge, Massachusetts, USA and Boston Children's Hospital, Boston, Massachusetts, USA

Eda Cengiz, MD, MHS, FAAP
University of California, San Francisco, School of Medicine, San Francisco, California, USA

Mary Pat Gallagher, MD
Hassenfeld Children’s Hospital at NYU Langone and NYU Grossman School of Medicine, New York, New York, USA

Rayhan Lal, MD
Stanford University, Stanford, California, USA

12:00 PM  
**Lunch**

**SESSION 10: DATA INTEGRATION OF CGMS FOR INPATIENT USE AND TELEMETRY**

12:30 PM  
**Moderator**

Juan Espinoza, MD, FAAP
Ann & Robert H. Lurie Children’s Hospital of Chicago, Northwestern University Feinberg School of Medicine, Chicago, Illinois, USA

**Panelists**

Mark A. Clements, MD, PhD
University of Missouri-Kansas City School of Medicine, Kansas City, Missouri, USA

Juan Espinoza, MD, FAAP
Ann & Robert H. Lurie Children’s Hospital of Chicago, Northwestern University Feinberg School of Medicine, Chicago, Illinois, USA

Samantha R. Spierling Bagsic, PhD, MSE
Scripps Whittier Diabetes Institute, Scripps Health, San Diego, California, USA

Scott Weinstein, JD
McDermott Will & Emery LLP, Washington DC, USA

1:40 PM  
**Break**

**SESSION 11: ACCURACY OF CGMS & COMPARISON WITH POINT-OF-CARE BLOOD GLUCOSE TESTING**

1:55 PM  
**Moderator**
Carlos E. Mendez, MD, FACP  
Medical College of Wisconsin, Milwaukee, Wisconsin, USA

Panelists

Joseph A. Aloï, MD, FACE, FACP  
Wake Forest School of Medicine, Winston-Salem, North Carolina, USA

Shichun Bao, MD, PhD  
Vanderbilt University Medical Center, Nashville, Tennessee, USA

Rodolfo Galindo, MD, FACE  
University of Miami Miller School of Medicine, Miami, Florida, USA

James Nichols, PhD, DABCC, FAACC  
Vanderbilt University Medical Center, Nashville, Tennessee, USA

3:05 PM  Break

SESSION 12: DISCHARGE PLANNING WITH CGMS

3:20 PM  Moderator

David Kerr, MBChB, DM, FRCPE, FRCP  
Diabetes Technology Society, Burlingame, California, USA

Panelists

Nuha Ali El Sayed, MD, MMSc  
Joslin Diabetes Center and Harvard Medical School, Cambridge, Massachusetts, USA

Ann Levine, FNP, CNS, BC-ADM, CDCES  
Montefiore Medical Center, Bronx, New York, USA

Daniel J. Rubin, MD, MSc, FACE  
Lewis Katz School of Medicine at Temple University, Philadelphia, PA

Jane Jeffrie Seley, DNP, MPH  
Weill Cornell Medicine, New York, New York, USA

4:30 PM  End of Day 2