Hybrid Event

Using Artificial Intelligence to Address Inequities in Diabetes

at the UF University of Florida
Malachowsky Hall | NVIDIA Auditorium – 1st Floor
1889 Museum Road, Gainesville, FL 32611

February 15, 2024 | 12:00 PM – 1:30 PM EST

Register here: https://tinyurl.com/univ-florida

PRESENTATIONS

12:00 AM – 12:05 PM | Welcome:
Francisco Pasquel, MD, MPH, Associate Professor, Emory University School of Medicine
Nicoleta Serban, PhD, Peterson Professor of Pediatric Research, Georgia Institute of Technology

12:05 PM – 12:20 PM | Interventions to Address Global Inequity in Diabetes - The ECHO Experience:
Ashby Walker, PhD, Director of Health Equity at the University of Florida Diabetes Institute

12:20 PM – 12:35 PM | Using Modern Risk Engines and Machine Learning/Artificial Intelligence to Address Diabetes Disparities - The Bravo Model:
Hui Shao, MD, PhD, Associate Professor, Emory University

12:35 PM – 12:50 PM | Leveraging Responsible Artificial Intelligence to Generate Digital Role Models for Patients with Type-2 Diabetes: Gian-Gabriel Garcia, PhD, Assistant Professor, Georgia Institute of Technology

12:50 PM – 1:05 PM | Using AI for Personalized Diabetes Care - The T1D Exchange Experience:
Mark Clements, MD, PhD, Rick and Cathy Bauer Family Endowed Chair in Endocrinology, University of Missouri-Kansas City School of Medicine

1:05 PM – 1:30 PM | Challenges in Implementing AI and Machine Learning in Diabetes Care

Lunch served at 11:30 AM

PANEL DISCUSSION

GEORGIA CENTER FOR DIABETES TRANSLATION RESEARCH PRESENTS:

GCDTR is a collaboration of Emory University, Georgia Tech and Morehouse School of Medicine with regional partners at the University of Miami, the University of Florida, Jaeb Center for Health Research and the University of Tennessee Health Sciences Center. Funding for GCDTR is provided by the National Institute of Diabetes, Digestive and Kidney Diseases (NIDDK) under grant number P30DK11024. For more information on GCDTR and our efforts to facilitate and grow diabetes translation research, please visit us Online at http://gcdtr.org.