## **3rd Edition of International Conference on**

# Diabetes and Endocrinology

Theme: The Endocrine Network: Connecting Research, Care, and Community 23-25TH OCTOBER 2025

## Our OCMs



YONG XIAO WANG Albany Medical Center, United States



F BUCK WILLIS
Belize Bible College,
Belize



GRETCHEN HOLMES

Memorial Hospital at Gulfport,

United States



WAN ROSLI WAN ISHAK Universiti Sains Malaysia, Malaysia



VIVEK GUPTA
Indraprastha Apollo Hospital,
India



ASHOK SHARMA
Prasad Institute of
Medical Sciences, India

## Scientific TOPICS

- Gestational Diabetes
- Pediatric Diabetes and Endocrinology
- Advances in Diabetes Research
- · Genetic and Epigenetic Factors in Diabetes
- Pathophysiology and Progression of Diabetes
- · Diagnosis, Management & Treatment
- Next-Generation Drugs for Diabetes Treatment
- Artificial Intelligence and Machine Learning in Diabetes Care
- Insulin Therapy: Innovations, Challenges, and Future Prospects
- Non-Insulin Diabetes Medications
- · Artificial Pancreas and Closed-Loop Systems
- · Nutrition, Exercise, and Diabetes Control
- Diabetes Complications and Risk Management

**Contact us:** Email: diabetes@magnusconference.com **Web:** https://diabetes.magnusconferences.com/

Phone: +1 (702) 988-2320 | WhatsApp: +1 (779) 429 2143



Hilton Garden Inn Lake Buena Vista/Orlando 11400 Marbella Palm Ct, Orlando, FL 32836, United States

#### Sujith Rajan, NYU Long Island School of Medicine, United States

Title: Adipose MTP deficiency protects against hepatic steatosis by upregulating PPAR activity

#### F Buck Willis, Belize Bible College, Punta Gorda, Belize

Title: Diabetes reduction (pre-diabetes and type 2) with integrative medicine

#### Wan Rosli Wan Ishak, Universiti Sains Malaysia, Malaysia

Title: Does winter melon (Benincasa hispida) improves nutritional values and ameliorating glycaemic parameters?

#### Clifford Morris, Kihealth, United States

Title: Clinical applications of monitoring unmethylated insulin cfDNA associated with beta-cell death for diabetes and metabolic diseases

#### Amy Gutman, AdventHealth; Tough Love MD, United States

Title: The menopausal mind: Reframing female senescence as a neuroendocrine disorder with root cause management strategies

#### Sarah Exley, Broadlawns Medical Center, United States

Title: Serum fructosamine: A more accurate screening test than 3-hour OGTT for diagnosis of gestational diabetes

#### Harris Edward Phillip, NHS, United Kingdom

Title: Glucagon a plausible contributor, hiding in plain sight

#### Anja Rathgeb, FH Campus Wien, Austria

Title: Diabetes management in Austria: Current statistics, treatment pathways and the role of dietetics

# Rupesh K Gautam, Department of Pharmacology, Indore Institute of Pharmacy, IIST Campus, India

Title: Obesity and the microbiome: A hidden key to weight management

#### Rajat Goyal, MM College of Pharmacy, India

Title: AI and machine learning in obesity: Transforming healthcare approaches

#### Jorge Cueto Garcia, Pebisut De Mexico, S.A., De C.V., Mexico

Title: A new medical device II: Pebisut ® (C.P.Z.O.)

#### Sania Bashir, Consultant Diabetologist, CEO & Founder Diabetes TeleCare, Pakistan

Title: Remote monitoring and pre-ramadan guidance: A telemedicine-based approach to balancing blood sugar during fasting in diabetes

#### Suzan Eltahir, Sudan Medical Specialization Board, Sudan

Title: Impact of the sudanese conflict on diabetes care: A cross-sectional study from Omdurman city, Khartoum state

#### Metonnou Adanhoume Clemence Germaine, Regional Institute of Public Health, Benin

Title: Physical activity combined with cooking demonstrations and nutritional education in adults at risk of type 2 diabetes

#### Djeamsly Salomon, Field Epidemiology Training Program (FETP), Haiti

Title: Correlation between food insecurity and diabetes in the commune of Les Cayes (2021-2024)

#### Berger Saintius, Field Epidemiology Training Program (FETP), Haiti

Title: Diabetes and migration: Impact of internal displacement on the prevalence and management of diabetes in Les Cayes, South Haiti (2022-2024)

#### Oral Presentation Slots are Available!!

# Alber Fares, Doctor of Philosophy in Biochemistry, Doctorate in Educational Leadership, United States

Title: The chemistry of carbohydrates and their effects on the human body

#### Sammon Khan Tareen, University Hospitals Birmingham, United Kingdom

Title: Microalbuminuria and its correlation with HbA1c levels in newly diagnosed type 2 diabetics: a cross-sectional study

#### Sarah EL Hourch, University of Mohamed V, Morocco

Title: Significant association of polymorphisms in the TCF7L2 gene with a higher risk of type 2 diabetes in a Moroccan population

#### Touzani Asmae, Chu-Children's Hospital, Morocco

Title: Association of autoimmune pathologies with type1 diabetes: Epidemiological, clinical and metabolic aspects

#### Davoud Shojaeizadeh, Tehran University of Medical Sciences, Iran (Islamic Republic of)

Title: Effect of BASNEF- based nutrition education on nutritional behaviors among elderly people and Mini Nutritional Assessment (MNA) on nutritional status in elderly with diabetes with type 2 diabetes: A clinical trial intervention

#### Poster Presentation Slots are Available!!