Diabetes 360

Uniting Science, Technology and Compassion for Holistic Diabetes Care

Preliminary Agenda

Day 1 – August 26, 2025

Focus: Foundations, Diagnostics, and Medical

Management

08:00 – 09:00 | Registration & Welcome Coffee

09:00 – 09:15 | Welcome & Conference Introduction

09:15 – 10:15 | Plenary Session:

State of Diabetes Globally - Trends, Challenges, and

Opportunities

Session I: Understanding Diabetes - Types, Causes & Risk

Factors

10:15 - 11:30

Overview of Type 1, Type 2, and Gestational Diabetes

Genetics, environment, and epigenetic influences

Risk assessment and prevention strategies

11:30 - 12:00 | Coffee Break

12:00 - 13:15

Session II: Innovations in Diagnosis & Monitoring

Continuous glucose monitoring (CGM)

Non-invasive diagnostics

Role of HbA1c, C-peptide, and other biomarkers

13:15 - 14:15 | Lunch Break

14:15 - 15:30

Session III: Medical & Pharmacological Management

Insulin therapies and delivery systems

Oral antidiabetic drugs: metformin, SGLT2i, DPP-4i,

GLP-1RAs

Individualized treatment pathways

15:30 - 16:00 | Tea Break

16:00 - 17:00- Panel Discussion: Personalized Care in

Diabetes - Current Realities & Future Prospects

Day 2 - August 27, 2025

Focus: Integrated Care, Technology, and Complications

08:30 - 09:00 | Morning Coffee

09:00 - 10:15

Session IV: Nutrition, Lifestyle, and Exercise in Diabetes

Diet patterns (Mediterranean, low-carb, plant-based)

Medical nutrition therapy

Exercise prescriptions and physiotherapy role

10:15 – 11:30 | Interactive Workshop: Lifestyle Counseling in

Diabetes Management

11:30 - 12:00 | Coffee Break

12:00 - 13:30

Session V: Complications & Comorbidities

Diabetic retinopathy, nephropathy, neuropathy

Cardiovascular risks and stroke prevention

Diabetes and obesity/metabolic syndrome

13:30 - 14:30 | Lunch Break

14:30 - 15:30

Session VI: Mental Health, Psychosocial Support & Quality

of Life

Diabetes distress and depression

Psychosocial interventions

Support systems and community care models

15:30 - 16:30

Session VII: Diabetes Technology & Digital Health

AI and mobile apps in diabetes care

Smart insulin pens, CGM-pump integrations

Telehealth and remote monitoring

16:30 - 17:00

Closing Plenary: The Future of Diabetes Prevention &

Management

Global health initiatives

Research and innovation priorities

Collaborative strategies for better outcomes

17:00 – 17:15 | Conference Closing & Group Photo

Contact Us: contact@medscinexus.com

Submit Your Abstract

Be part of the global dialogue on diabetes care. Share your research, clinical innovations, or case studies at Diabetes 360 and contribute to shaping the future of diagnosis, treatment, and patient care.

Send your abstract to: abstracts@medscinexus.com

Whether you're an early-career researcher or a seasoned expert, this is your opportunity to present your work on a prestigious international platform. Join us in Dubai and make your voice heard.

Date: August 26-27, 2025 Dubai, UAE