## NutriPath 2025

Theme: Building a Healthier Tomorrow Through Better Diets

## **Tentaive Program**

Day 1: Foundations and Innovations in Nutrition

08:30 – 09:30 Opening Ceremony & Keynote Address Theme: "The Future of Global Nutrition: Challenges and Opportunities"

09:45 – 11:00 Session 1: Precision Nutrition & Personalized Diets Advancements in nutrigenomics and nutriepigenomics Utilizing wearable technology for individualized dietary planning Impact of genetic profiling on nutrition recommendations

11:15 – 12:30 Session 2: Nutrition in Chronic Disease Management Role of diet in managing diabetes and cardiovascular diseases Medically tailored meals as therapeutic interventions

Integrating nutrition into standard healthcare practices

12:30 – 13:30 Lunch Break & Networking

13:30 – 14:45 Session 3: Food as Medicine Clinical applications of functional foods and nutraceuticals Dietary strategies for inflammation and immune support Case studies on food-based interventions in clinical settings

15:00 - 16:15

Session 4: Behavioral and Cultural Aspects of Eating Understanding cultural influences on dietary habits Strategies to promote healthy eating behaviors Addressing food deserts and accessibility issues Showcasing emerging research in nutrition science Opportunities for feedback and collaboration

## Day 2: Technology, Sustainability, and Public Health

09:00 – 10:15 Session 5: Innovations in Functional Foods and Nutraceuticals Development of hybrid proteins and plant-based alternatives Incorporation of adaptogenic superfoods for stress resilience Advancements in food fortification and supplementation

10:30 – 11:45 Session 6: Public Health Nutrition & Global Food Policy Implementing sustainable dietary guidelines Policies to reduce ultra-processed food consumption Community-based nutrition programs and their impact

12:00 – 13:00 Lunch Break & Networking

13:00 – 14:15 Session 7: The Gut Microbiome & Its Impact on Health Link between gut health and mental well-being Probiotic and prebiotic interventions Dietary patterns influencing microbiome diversity

14:30 – 15:45 Session 8: Digital Nutrition Tools & AI in Dietary Planning AI-driven meal planning applications Use of smart kitchen devices for nutrition tracking Data analytics in dietary behavior research

16:00 – 17:15 Session 9: Sustainable Diets and Climate-Responsive Nutrition Promoting plant-based diets for environmental sustainability Reducing food waste through zero-waste kitchen practices Role of regenerative agriculture in nutrition

17:30 – 18:30 Closing Ceremony & Keynote Address Theme: "Shaping the Future of Nutrition: Collaborative Efforts for Global Health" Submit Your Abstract Send your abstract to: abstracts@medscinexus.com Share your research, insights, and innovations with a global audience at NutriPath 2025.

## **Registration Information:**

Early-bird registrants receive a 1-day complimentary accommodation at the venue hotel.



contact@medscinexus.com