

Nutrition & Life

Exploring AI in Healthcare and Nutrition

Wednesday 8th Oct 2025

اللجنة السعودية للتخصصات الصحية
Saudi Commission for Health Specialties

8 CME
HOURS

Registration Fees 300 SAR

Narcissus The Royal Hotel

Registration Link



<https://maps.app.goo.gl/yfc-INGHFD6oufsNp6>



<https://kkuh-exploring-ai-conf.com/>

   ksumedicalcity
www.medicalcity.ksu.edu.sa

جامعة
الملك سعود
King Saud University
المدينة الطبية الجامعية
قسم التغذية العلاجية

Session 1: Introduction and Importance of AI in Medical Settings		
8:30-9:00	Registration	
9:00-9:20	Overview of AI Applications in Healthcare	Prof. Homero Rivas
9:20-9:50	The role of AI in Transforming Medical Practices and Enhancing Patient Care	Dr. Maher Behisi
9:50-10:10	Case Studies on Successful AI Integrations in Hospitals and Clinics	Dr. Tatyana El-Kour
10:10-10:20	Discussion and Q&A	
10:20-10:40	Opening Ceremony	
10:40-11:00	Coffee break	
Session 2: Early Screening for Genetics and Metabolic Disorders in Pediatrics		
11:00-11:20	The Importance of Early Genetic Screening for Pediatric Health	Dr. Walaa Alshuaibi
11:20-11:40	AI's role in Early Detection of Metabolic Disorders and Genetic Conditions	Suhad AlMuaigl
11:40-12:00	Predictive Analytics for Better Health Outcomes in Future Generations	Dr. Raniah Aldekhyyel
12:00-12:20	Leveraging AI to Advance Research and Improve Outcomes in Pediatric Care	Prof. Mohamad-Hani Temsah
12:20-12:30	Discussion and Q&A	
12:30-1:30	Prayer & Lunch	

Session 3: Transforming Nutrition Care with AI		
1:30-1:50	Overview of the Role of AI in Clinical Nutrition	Dr. Dalal Alsharif
1:50-2:10	Hyper versus Hope of AI Application in Dietitian	Dr.Mohammad Bajahzer
2:10-2:30	AI’s Potential to Predict Nutrient Deficiencies Before Clinical Symptoms Appear	Dr. Tatyana El-Kour
2:30-2:50	AI-Driven Personalized Nutrition and Its Impact on Health Outcomes	Dr. Mona Aldubayan
2:50-3:00	Discussion and Q&A	
3:00-3:30	Prayer & Coffee break	
Session 4: Advancing Healthcare through AI		
3:10-3:50	Facilitating Collaboration Between Healthcare Providers Using AI Tools	Prof. Amr Jamal
3:50-4:10	Enhancing Patient Engagement through AI-Driven Telehealth Platforms	Dr. Maher Behisi
4:10-4:30	Data Privacy and Security Concerns when Integrating AI in Healthcare	Dr. Mohammad Jaafar
4:30-4:50	Ethical Challenges in the Use of AI for Patient Care	Dr. Fahad Almsned
4:50-5:00	Discussion, Q&A, and Closing	