

Under the Patronage of
Professor Khalid El-Salem
President of Jordan University of Science and Technology



10th International Conference of the Faculty of Medicine



*"Advancing Clinical Excellence and
Innovation in Healthcare"*







DAY 1 — 19 AUGUST 2026

Session 1 | 08:15 – 09:40

Theme: *Advanced approaches in multi-system medicine*

Moderators: Prof. Ashraf Oweis, Dr. Sukaina Rawashdeh

Venue: *Red Hall*

Time	Topic	Speaker	Country
08:15–08:30	Sleep in hospitalized and intensive care unit patients	Dr. Suleiman Momany	
08:30–08:45	Constipation predominantly IBS	Prof. Khaled Jadallah	
08:45–09:00	Intensifying Insulin Therapy: Yes or No? Navigating Early Metabolic Remission vs. Advanced Cardiovascular Risk	Dr. Nesreen Saadeh	
09:00–09:15	Food Allergies (Immunology)	Dr. Ammar Daoud	
09:15–09:30	Common arrhythmias in primary care: recognition, workup and when to refer	Dr. Sukaina Rawashdeh	
09:30–09:40	Questions & Answers		

09:40 – 10:00 Coffee Break & Registration

Opening Ceremony | 10:00-10:50

Venue: Red Hall

Time	Programme
10:00–10:05	National Anthem & Recitation from the Holy Quraan
10:05–10:10	Opening Video Presentation
10:10–10:15	Welcome Adress by Professor Firas Qarqaz - Chair of the Conference & Dean of the Faculty of Medicine
10:15–10:30	Adress by Professor. Khalid El-Salem - President of Jordan University of Science & Technology
10:30–10:45	Keynote Adress - Professor Mahmoud Al-Sheyyab - Professor of Pediatrics “The Doctor of Tomorrow”
10:45–11:00	The Offiicial opening of the Exhibition by the University President

Session 2A | 10:50 – 12:35

Theme: *Emerging Technologies and Advanced Therapies in Neurological Care*

Moderators: Dr. Ahmed Yassin, Dr. Laith Maali

Venue: Red Hall

Time	Topic	Speaker	Country
10:50–11:15	Acute Stroke Management: 24 hours and beyond	Dr. Laith Maali	
11:15–11:40	The Integration of Artificial Intelligence in Vagus Nerve Stimulation for Drug-Resistant Epilepsy	Dr. Ahmed Yassin	
11:40–12:05	Family Planning in Multiple Sclerosis: Role of Ocrelizumab	Dr. Kefah AlHayk	
12:05–12:30	Multiple Sclerosis Therapy	Dr. Raid Kofahi	
12:30–12:35	Questions & Answers		

Session 2B | 10:50 – 12:20

Theme: *Innovation in specialized surgical practice*

Moderators: Prof. Mohannad Al-Qudah • Prof. Noor Alqudah

Venue: *Blue Hall*

Time	Topic	Speaker	Country
10:50–11:10	Personalised Management of Laryngeal Cancer	Dr. Amjed Tarifi	
11:10–11:30	Remarkable results in FESS : the rhinology equation	Prof. Mohannad Al-Qudah	
11:30–11:50	Alignment in Total Knee Arthroplasty: The Search for Perfect Implant Position	Dr. Monther Gharaibeh	
11:50–12:10	Jordan A-Eye: Oculomics and Differential Diagnosis	Dr. Shehab Al-Abed	
12:10–12:20	Questions & Answers		

12:35 – 01:25 Lunch Break

Session 3 | 01:25 – 02:45 PM

Theme: *Complex surgery, safety, and outcomes*

Moderators: Prof. Abdel Rahman Al-Manasra, Dr. Tagleb Mazahreh, Dr. Obadah Obeidat

Venue: Red Hall

Time	Topic	Speaker	Country
01:25–01:40	Designing the Operating Room of the 22nd Century	Dr. Tagleb Mazahreh	
01:40–01:55	Critical View of Safety: What If I Could Not Get It?	Dr. Mohammad Alkofahi	
01:55–02:10	Laparoscopic Management of Gastroesophageal Reflux Disease	Dr. Sami Salem	
02:10–02:25	Beyond the Textbook: Resolving Secondary Hypertension and Syncope Through Management of Adult Midgut Malrotation	Dr. Hasan Jalamneh	
02:25–02:40	Comparative Fertility Outcomes Following Sleeve Gastrectomy and Roux- en-Y Gastric Bypass in Jordanian Women	Dr. Mohammad Altarawneh	
02:40–02:45	Questions & Answers		

Parallel Workshop — Blue Hall

Workshop 1 | 01:25 – 02:55 PM

Theme: *Acute Stroke Management Case Scenario Sponsored by Boehringer Ingelheim*

Moderators: Dr. Ahmed Yassin

Venue: Blue Hall

Time	Topic	Speaker	Country
01:25–02:55	Acute Stroke Management: Case Scenarios	Dr. Suha Aqaileh	

02:45 – 02:55 Coffee Break

Session 4 | 02:55 – 04:00 PM

Theme: *Translational advances in women's health*

Moderators: Prof. Basil Obeidat, Dr. Rawan Obeidat, Dr. Azzam Alkharabsheh, Dr. Monged Batayneh

Venue: Red Hall

Time	Topic	Speaker	Country
02:55–03:10	Ovarian Stimulation for Assisted Conception — Basic Principles	Dr. Khaldoun Sharif	
03:10–03:25	The Impact of Smoking on Reproductive Health	Prof. Jehan Hamadneh	
03:25–03:40	C/S Niche: Presentation, Risk Factors and Preventive Measures	Dr. Firas Alrshoud	
03:40–03:55	Molecular Pathogenesis of Preeclampsia: From SNPs to Placental Transcriptomic Dysregulation	Dr. Hasan Rawashdeh	
03:55–04:00	Questions & Answers		

DAY 2 — 20 AUGUST 2026

Session 5 | 08:30 – 09:20

Theme: *Targeted therapeutics and acute care innovation*

Moderators: Dr. Mohammad Khatatbeh, Dr. Mohamad Shaker, Dr. Leen Al Heis

Venue: *Red Hall*

Time	Topic	Speaker	Country
08:30–08:45	Innovation Under Pressure: Transforming Emergency Care in Resource- Limited Settings	Dr. Abdelsalam Owais (Hashimite University)	
08:45–09:00	Beyond Symptom Control: Tremfya and the Promise of Disease Remodeling	Dr. Salah Aldin Alabdallat	
09:00–09:15	Standardisation Challenges in Regenerative Medicine	Dr. Hany Abu Farsakh	
09:15–09:20	Questions & Answers		

Session 6 | 09:20 – 10:10

Theme: Contemporary advances in child health

Moderators: Prof. Faisal Ekteish, Prof. Samah Aburahma, Dr. Hanaa Al-Gharaibeh

Venue: Red Hall

Time	Topic	Speaker	Country
09:20–09:35	Recurrent Oral Ulcers in Pediatric Rheumatology	Dr. Rima Khasawneh	
09:35–09:50	Bleeding Disorders	Dr. Maher Kheder	
09:50–10:05	Transcranial doppler in pediatric critical care	Dr. Saif Aldin Rawabdeh	
10:05–10:10	Questions & Answers		

10:10 – 10:20 Coffee Break

Session 7 | 10:20 – 11:40

Theme: *Advanced neuroimaging and neurosurgical care*

Moderators (Radiology): Prof. Mamoun Al Omari, Dr. Liqa Al Rousan, Dr. Maha Gharaibeh

Moderators (Neurosurgery): Prof. Mohammad Barbawarwi, Prof. Mohammad Abu Jamous, Dr. Amer Jaradat

Venue: *Red Hall*

Time	Topic	Speaker	Country
10:20–10:35	Stroke Over the World / How to Build a Stroke Unit from Scratch	Prof. Iris Grunwald	
10:35–10:50	Carotid Artery Dissection	Prof. Mwaffaq Elheis	
10:50–11:05	Artificial Intelligence in Modern Radiology: Current Updates and Practical Insights	Dr. Naser Obeidat	
11:05–11:20	Management of Cerebral Aneurysm at KAUH	Prof. Mohammad Abu Jamous	
11:20–11:35	Epilepsy Surgery for Pediatric Focal Cortical Dysplasia	Dr. Amer Jaradat	
11:35–11:50	Questions & Answers		

Parallel Workshop — Blue Hall

Workshop 2 | 10:20 – 11:40

Theme: *Integrative approaches to mental healthcare*

Moderators: Dr. Adam Sqoor

Venue: *Blue Hall*

Time	Topic	Speaker	Country
10:20–11:40	Autism	Dr. Mahmoud Bashtawi	

Session 8 | 12:30 – 01:45 PM

Theme: *Enabling clinical research innovation*

Moderators: Prof. Mohammad Khassawneh, Dr. Rola Al Saqaan, Dr. Alaa Aldilki

Venue: Red Hall

Time	Topic	Speaker	Country
12:30–12:45	Building a Future-Ready Healthcare Workforce: Innovative Cybersecurity Education Programs for Digital Health Resilience	Dr. Main AlOlayyan (Prof. Mitchell Josephon)	 
12:45-12:55	Perampanel Utilization in Management of Status Epilepticus in the Neuro-ICU: A Single-Center Retrospective Experience	Dr. Suhaib Alquraan	
12:55–01:05	From Clinical Knowledge to Patient Advocacy: Institutionalizing Epilepsy Support groups	Rania Al-amaireh	
01:05–01:15	Comparative Outcomes of TAVR in Patients with Functional and Organic Concomitant Mitral Regurgitation: A Systematic Review and Meta- Analysis	Sohaib Al-omari	
01:15-01:25	Imaging-Based Left Atrial Appendage Characteristics and Thrombosis Risk in Atrial Fibrillation: A Systematic Review and Meta-Analysis	Ghassab Ababneh	
01:25-01:40	Optimizing Neonatal Resuscitation Training at Sidra Medicine	Dr. Abdullah Sababha	
01:40–01:45	Questions & Answers		

Session 9 | 01:45 – 03:05 PM

Theme: *Molecular diagnosis and tailored therapeutics*

Moderators: Prof. Samir Albashir, Prof. Suhaib Alkhatib, Dr. Yacoub Abdallah Yousef

Venue: *Red Hall*

Time	Topic	Speaker	Country
01:45–02:00	The Evolution of Retinoblastoma Care in Jordan: Transforming a Life- Threatening Malignancy into a Curable Disease	Dr. Yacoub Abdallah Yousef	
02:00–02:15	Updates on management of Cardiogenic shock	Dr. Mohammad Qarqaz	
02:15–02:30	AI in Pathology	Dr. Anwar Rjoop	
02:30–02:45	Toxicity of New Immunotherapeutic Agents (Oncology)	Dr. Hani Al-Taani	
02:45–03:00	Red Flags in the Eye: When Urgent Referral is Critical	Dr. Mona Tayseer Mohammad	
03:00–03:05	Questions & Answers		

03:05 – 03:10 Coffee Break

Session 10 | 03:10 – 04:00 PM

Theme: *Strategic primary care transformation*

Moderators: Dr. Othman Bani Younes, Dr. Odi Khasawneh

Venue: Red Hall

Time	Topic	Speaker	Country
03:10–03:25	The Family Health Team Model: A Strategic Pathway Toward Universal Health Coverage	Prof. Yousef Khader	
03:25–03:40	Understanding Population Mobility as a Cornerstone in Enhancing Primary Healthcare Services	Prof. Khalid Kheirallah	
03:40–03:55	Improving Quality and Enhancing Skills of Primary Care Providers, a Step Before Universal Health Coverage in Jordan	Dr. Othman Bani Younes	
03:55–04:00	Questions & Answers		

END OF DAY 2 — END OF CONFERENCE



**King Abdullah
University Hospital**



**Opening at
10:00 AM**



Registration



19-20 August 2026