



مجلس الإنعاش العربي
ARAB RESUSCITATION COUNCIL®

3rd Arab Resuscitation Council Scientific Conference المؤتمر العلمي الثالث لمجلس الإنعاش العربي 2025



16 – 18
OCTOBER | 2025

InterContinental Dubai Festival City
Dubai, United Arab Emirates

SCIENTIFIC PROGRAM



ArabResusCouncil.org

WORKSHOPS



Thursday, 16 October 2025

09:00 - 11:00	Workshop 1: Young Arabian Saver
09:00 - 11:00	Workshop 2: Superior Bleeding Control
09:00 - 17:00	Workshop 3: POCUS in Adult & Pediatric Emergency
09:00 - 14:00	Workshop 4: Empowered Nurses, Efficient Systems: Improving Workflow and Emergency Timeliness
09:00 - 14:00	Workshop 5: Scientific Writing Workshop
09:00 - 17:00	Workshop 6: Resuscitation Under Fire



Saturday, 18 October 2025

By Invitation only

09:00 - 14:00	Workshop 7: Saving Lives by the Visually Impaired
14:00 - 18:00	Workshop 8: Saving Lives by the Hearing & Speech Impaired



Friday, 17 October 2025

Track A

08:00 - 14:00	Registration
08:30 - 10:15	Session 1: Reviving Lives: The Arab World's Approach to Resuscitation
08:30 - 08:45	The KSA Initiative "Al Thaman Al-Oula"
08:45 - 09:00	Action and Collaboration with our MENA Red Cross National Societies
09:00 - 09:15	Regional Experience in Return of Spontaneous Circulation (ROSC)
09:15 - 09:30	Q&A
09:30 - 09:45	Coffee Break
09:45 - 10:15	Keynote Lecture: 2030 Vision on First Aid and Resuscitation: Global Challenge for Life of the International Federation of Red Cross (IFRC) and Red Crescent National Societies (RCNS)
10:15 - 11:00	Session 2: Technology Advancement in Cardiopulmonary Resuscitation, ECMO
10:15 - 10:30	Cardiogenic Shock, What Else We Can Do?
10:30 - 10:45	ECMO for Sudden Cardiac Arrest during Sprinting Events
10:45 - 11:00	Q&A
11:00 - 11:30	Industry Symposium
11:30 - 12:00	Opening Ceremony
12:00 - 12:45	Session 3: Arab Red Crescent and Red Cross Organization (ARCO)
	Keynote Lecture: The Roles of the Red Crescent and Red Cross Societies from Routine to Innovation
12:00 - 12:45	Education Model for Refugees' Shelters
	First Aid Training at Poverty Community
12:45 - 14:00	Lunch
14:00 - 15:15	Session 4: Next-Gen Medicine: Advancing Care Through AI, Technology, and Simulation
14:00 - 14:15	Artificial Intelligence (AI) in Action: Transforming the Community's Emergency Response
14:15 - 14:30	NextGen Resuscitation: Pioneering Technologies for Advanced Life-Saving Care
14:30 - 14:45	Reviving Hope: The Impact of Technology on Emergency Medical Services and Cardiac Arrest Outcomes
14:45 - 15:00	Reviving Skills: Next-Gen Technologies Transforming Resuscitation Training
15:00 - 15:15	Q&A
15:15 - 15:30	Coffee Break
15:30 - 16:45	Session 5: Going back in Depths - Science & Research in Cardiac Arrest
15:30 - 15:45	Genetics of Cardiac Arrhythmia and Cardiomyopathy
15:45 - 16:00	What Can Be Done? Genetic Diagnosis in Life-Threatening Disorders: From Urgency to Action
16:00 - 16:15	From Signal to Arrest: How cAMP and Excitation-Contraction Coupling Dysfunction Drive Cardiac Risk in Diabetic Cardiomyopathy
16:15 - 16:30	Q&A
17:00	Closed Meeting



Friday, 17 October 2025

Track B

08:00 - 14:00	Registration
08:30 - 10:15	Session 1: Empowering Resuscitation: The Nursing Perspective
08:30 - 08:45	Simulation-based Assessment of Nursing Resuscitation Competencies
08:45 - 09:00	How Simulation-Based Triage Scenarios Help Nurses Develop Critical Thinking and Prioritization Skills
09:00 - 09:15	Emerging Technologies in Nursing Resuscitation Training
09:15 - 09:30	Post-Resuscitation Care: Nursing Role in Preventing Neurological Damage and Improving Recovery
09:30 - 09:45	Q&A
09:45 - 10:00	Coffee Break
10:00 - 10:15	Keynote Lecture: Main Hall
10:15 - 12:15	Session 2: Ethics at the Edge: Navigating Resuscitation Scenarios
10:15 - 10:30	To Start or Not to Start: Ethical Dilemmas in Initiating Resuscitation
10:30 - 10:45	Family Presence During Resuscitation: A Right or a Risk?
10:45 - 11:00	Integrating Islamic Perspectives in End-of-Life Resuscitation Decisions
11:00 - 11:15	Q&A
11:15 - 11:45	Industry Symposium
11:45 - 12:15	Opening Ceremony - Main Hall
12:15 - 14:00	Session 3: Game-Changing Care: Resuscitation Techniques in Sports Medicine
12:15 - 12:30	A Tragedy in the Middle of the Game (Sudden Cardiac Death)
12:30 - 12:45	Utility of Cardiac Imaging in the Athlete
12:45 - 13:00	Q&A
13:00 - 14:00	Lunch
13:15 - 14:30	Session 4: What We Can Do Before the Patient Arrives to the Hospital?
13:15 - 13:30	Improving Resuscitation Quality Among Professional Rescuers
13:30 - 13:45	Tele-Resuscitation: Principles and Practice
13:45 - 14:00	Overview of Global Aeromedical Capabilities and Activities, the Kingdom of Morocco's Experience
14:00 - 14:15	The EMT Classification Process: From Paper to Deployment
14:15 - 14:30	Q&A
14:30 - 15:15	Session 5: I'm not a Doctor, Can I Save Lives?
14:30 - 14:45	Cultural Influences on Bystander CPR: Insights from Arab Pulse Wave Members
14:45 - 15:00	Schools Save Lives: A Leading Experience in Empowering Students with CPR & AED Skills KSA Ministry of Education, General Directorate of Education in Jeddah
15:00 - 15:15	Q&A
17:00	Closed Meeting



Saturday, 18 October 2025

08:00 - 14:00	Registration
09:00 - 10:00	Session 6: From Crisis to Solutions: Tackling Resuscitation Challenges in MENA
09:00 - 09:15	Bridging the Gaps: Prehospital Resuscitation Challenges in the MENA Region
09:15 - 09:30	Beyond the Code: In-Hospital Resuscitation – From Protocols to Practice
09:30 - 09:45	Resuscitation Science in the MENA Region: Challenges in Research, Data, and Implementation
09:45 - 10:00	Q&A
10:00 - 11:15	Session 7: Good Practices in Emergency Settings - Eastern Mediterranean NCD Alliance
10:00 - 10:15	Keynote Lecture: Delivering NCD Services in Emergency Settings; the WHO Perspectives
10:15 - 10:30	Diabetes Care for Refugees
10:30 - 10:45	Delivering Cardiovascular Disease Care in Conflict Settings
10:45 - 11:00	Mitigating NCD Challenges in Protracted Humanitarian Crises
11:00 - 11:15	Q&A
11:15 - 11:30	Coffee Break
11:30 - 12:45	Session 8: The Great Debate: Controversies and Considerations in Resuscitation
11:30 - 11:45	E-CPR in Out of Hospital Cardiac Arrest (OHCA)
11:45 - 11:49	Q&A
11:49 - 12:04	Hypothermia - Does it Still Have a Role?
12:04 - 12:08	Q&A
12:08 - 12:23	POCUS in Cardiac Arrest
12:23 - 12:27	Q&A
12:27 - 12:42	Missing Chance of Recovery Due to Withdrawal of Life Support
12:42 - 12:45	Q&A
12:45 - 14:00	Lunch
14:00 - 15:00	Session 9: Revolutionizing Cardiac Care: Trends and Treatments
14:00 - 14:15	Handling Cardiac Arrest in Cath Lab
14:15 - 14:30	Role of Pulmonary Embolus Response Team
14:30 - 14:45	STEMI Networks in the UAE
14:45 - 15:00	Q&A
15:00 - 16:15	Session 10: Empowering Patients: a Session by EM-NCDA and WHO-EMRO
15:00 - 15:15	Keynote Lecture: WHO Framework for Engaging with people living with NCDs, mental health and neurological conditions.
15:15 - 15:30	Pros and Cons of Patient Engagement
15:30 - 15:45	Success Stories and Best Practices in Patient Engagement from Across the Region
15:45 - 16:00	Empowering Patients: NCD Alliance Initiatives in Patient Engagement
16:00 - 16:15	Q&A
16:15 - 16:45	Awarding & Closing