



# Emirates Society of Emergency Medicine Conference ESEM 23

6-9 December 2023  
Abu Dhabi, UAE

## SCIENTIFIC PROGRAM

### Wednesday - 6th December 2023 PRE-CONFERENCE WORKSHOPS

Time	Workshop 1	Workshop 2	Workshop 3	Workshop 4 / Course	Workshop 5	Workshop 6	Workshop 7
08:30 17:00	<b>Trauma Course</b> Course Directors: Dr. Joe Nemeth Dr. Khalifa Alqaydi	<b>POCUS Guided Procedures</b> Course Director: Dr. Laila Hussain	<b>Crash Teach: Medical Educator Course</b> Course Directors: Dr. Abdul Sajjad Pathan	<b>EQUIP Workshop (3-days)</b> Course Directors: Dr. Jonathan Edlow	TBA	<b>ENT Emergencies Course Director:</b> Dr. Muneer Abdulla Almarzooqi	<b>Expedition Dentistry: The Essentials for the Non Dentists</b> Course Director: Dr. Safeya Al Gharebi

### Day 1 - Thursday - 7th December 2023 CONFERENCE

Time	Track 1	Track 2	Track 3	Track 4
07:00 - 08:30	Registration			
<b>Session 1</b>				
	<b>Cardiovascular</b>	<b>Critical Care</b>	<b>Pre-Hospital Care</b>	<b>Emergency Department Quality Improvement Professional (EQUIP) Certification Course</b> Jonathan A. Edlow
08:30 - 08:50	The Hypotensive Patient with Chest Pain	Un-coding Code Sepsis in ED	Pain Management in Prehospital Field	
08:50 - 09:10	Dual Sequential Defibrillation: Where Do We Stand?	Nightmare in Resuscitations	The Platinum 10 Minutes	
09:10 - 09:30	Acute Pulmonary Edema: Vasodilate or Diurese	Mobile ECMO in ED. The Future of Resuscitation	Ethical Issues in Prehospital Medicine	
09:30 - 09:50	Unstable A-Fib: Beyond Basics.	Latest in Post-Arrest Care	Do We Have EMS Technologies for Growth and Evaluation?	
9:50 - 10:00	Q&A	Q&A	Q&A	
10:00 - 10:30	Coffee Break			
10:00 - 10:45	<b>Opening Ceremony</b>			
10:45 - 12:15	<b>Plenary 1</b>			
12:15 - 13:30	<b>Lunch</b>			

## Session 2

Track 1		Track 2		Track 3	Track 4
<b>13:30 - 15:00</b>		<b>Cruising the EM Literature</b>		<b>Fundamentals of EM</b>	<b>Radiology</b>
13:30 - 13:45	Pressors in Trauma. Yes vs NO	13:30 - 13:50	Pediatric Resuscitation Updates	The High BMI Patient-Diagnostic and Management Challenges	
13:45 - 14:00	Single Vs. Serial trop in the ED	13:50 - 14:10	Literature - Circulation First - Rapidly bleeding trauma patient	Syncope Tool Kit	
14:00 - 14:15	REBOA in non-traumatic CPR. Yes vs No	14:10 - 14:30	Has CT neck replaced the Xray?	Diplopia. What Should You Do?	
14:15 - 14:30	Heads-up CPR. Yes vs No	14:30 - 14:50	Diagnostic Accuracy of CT for Evaluation of Acute Abdominal Pain	Never Miss These Fatal ECGs	
14:30 - 14:45	Ketamine use in the ED for the Suicidal patient - Yes or NO	14:50 - 15:00	Q&A	Q&A	
14:45 - 15:00	CT in Elderly with Minor Head Injury. Yes and No				
15:15 - 15:45 Coffee Break					

## Session 3

Time	Track 1	Track 2	Track 3	Track 4
<b>15:45 - 17:15</b>		<b>Mental Health Challenges in ED</b>		<b>Orthopaedic &amp; Sports Medicine</b>
15:45 - 16:05	Steroid Use in The Pediatric ED	Agitation in the ED, It's more than Benzo	Management of Concussion Updates	<b>Residents Journal Club</b>
16:05 - 16:25	The Ped ECG - You Can't Afford To Miss	Medical Clearance of Psych Patients. Dos and Don'ts	Sports Injuries Not to Be Missed	
16:25 - 16:45	A Kid with A Rash. Should I Worry	I Want To Kill Myself. What Should We Do Next?	Role of POCUS in MSK Injuries	
16:45 - 17:05	Kawasaki Disease A Diagnostic Dilemma	PTSD Our Role in the Emergency Department	Novel Approach in Upper Extremity Injuries	
17:05 - 17:15	Q&A	Q&A	Q&A	

**Day 2 - Friday - 8th December 2023**

**CONFERENCE**

Time	Track 1	Track 2	Track 3	Track 4
07:00 - 08:30	<b>Registration</b>			
<b>Session 4</b>				
08:30 - 10:00	<b>Rapid Fire in Toxicology</b>	<b>I Can't Stop the Bleed</b>	<b>Coming Soon</b>	<b>Oral Presentations</b>
08:30 - 08:45	Five Ways the Poison Center Can Help You With	08:30 - 08:50 Approaches To Symptomatic Bleeds	OpenAI and ChatGPT as the subsequent Primer in Healthcare	
08:45 - 09:00	Essential Antidotes and Toxicology Lab Tests at Every Hospital	08:50 - 09:10 Reversing Anticoagulants in ED. When and How	Integrating Technology/AI into Education	
09:00 - 09:15	Substance Abuse What to Look For in the GCC Region	09:10 - 09:30 Post Partum Bleed When To Be Concerned	How 5G Changed the Delivery of Healthcare	
09:15 - 09:30	Pyrethroid Insecticides Versus Humans -	09:30 - 09:50 DOAC: ED Indications	Artificial Intelligence in Enhancing ED Flow	
09:30 - 09:45	Injuries in Structural Fires: Toxicology and Beyond	09:50 - 10:00 Q&A	Q&A	
09:45 - 10:00	New Snakebite Management Guideline for UAE			
10:00 - 10:30	Coffee Break			
10:30 - 11:30	Plenary 2			
11:45 - 13:00	Lunch			

**Session 5**

Time	Track 1	Track 2	Track 3	Track 4	
<b>13:00 - 14:30</b>	<b>Fulcrum 2</b>	<b>Target Your Therapy</b>	<b>Disaster Medicine</b>	<b>Oral Presentations</b>	
13:00 - 13:15	Ondansetron Out of Peds ED Yes / No	13:00 - 13:20	Novel Therapies for Migraine		Updates in Field Triage
13:15 - 13:30	Screening for Suicidal Ideation in ED Yes / No	13:20 - 13:40	High Flow Nasal Cannula: When and How		Technology in Disaster Medicine
13:30 - 13:45	NIV in Asthma Yes / No	13:40 - 14:00	Primary Spontaneous Pneumothorax: Less is More		Lessons Learned from Recent Disasters
13:45 - 14:00	Corticosteroids For Facialis Paralysis Yes / No	14:00 - 14:20	The Right Tool for the Job. Choice of Vasoactive Medication		Climate Change in Healthcare
14:00 - 14:15	MgSO4 IV in COPD Exacerbation Yes / No	14:20 - 14:30	Q&A		Q&A
14:15 - 14:30	Mechanical CPR Yes / No				
15:00 - 15:30 Coffee Break					

**Session 6**

Time	Track 1	Track 2	Track 3	Track 4
<b>15:30 - 17:00</b>	<b>Paediatric EM 2</b>	<b>Neurological Emergencies</b>	<b>EM Administration</b>	<b>Oral Presentations</b>
15:30 - 15:50	Sickle Cell Emergencies		Key Performance Indicators in ED	
15:50 - 16:10	A Neck Lump in A Child		ED Boarding - Creative Solutions	
16:10 - 16:30	A Wheezy Child, it is not Asthma Only!		Improving Patient Satisfaction	
16:30 - 16:50	Syncope in Children		Risk Management in the ED	
16:50 - 17:00	Q&A		Q&A	

**Day 3 - Saturday - 9th December 2023**

**CONFERENCE**

Time	Track 1	Track 2	Track 3	Track 4
08:00 - 08:30	Registration			
<b>Session 7</b>				
08:30 - 10:00	<b>Pick - A - Clue</b>	<b>Emergency Nursing</b>	<b>Fundamentals of EM 2</b>	<b>Case Report Oral Presentation</b>
08:30 - 08:50	Managing the contaminated airway: SALAD technique	Injury Prevention from the ED Standpoint – Why All Nurses Should Be Involved		
08:50 - 09:10	Do we still need FAST in Trauma.	Implementing the Trauma Team Activation Criteria: Outcomes & Lessons Learned		
09:10 - 09:30	MANTLE bundle for TBI	Workplace Violence: Raising Awareness and Bridging the Gap with Law Enforcement		
09:30 - 09:50	Dealing with high lactate in the ED.	Disaster Nursing – What You Need to Know: The Good, The Bad, and The Ugly		
09:50 - 10:00	Q&A	Q&A		
10:00 - 10:30	Coffee Break			
10:30 - 11:30	<b>Plenary 3: Fulcrum Debates</b>			
12:00 - 13:00	Lunch			

**Session 8**

Time	Track 1	Track 2	Track 3	
<b>13:00 - 14:30</b>	<b>Trauma</b>	<b>Mortality &amp; Morbidity</b>	<b>Wellness in EM</b>	<b>Open Mic Session</b>
13:00 - 13:20	Impact Brain Apnea	13:00 - 13:15 Trauma Case	13:00 - 13:20 Supporting ED Staff Wellbeing: What Actually Works?	
13:20 - 13:40	Stabilizing the Core: Effective Strategies for Managing Unstable Pelvic Fractures	13:15 - 13:30 Pediatric Case	13:20 - 13:40 Work-life balance for busy emergency care providers.	
13:40 - 14:00	Pregnant and Precious: Updates in Trauma Management for Expectant Mothers	13:30 - 13:45 Toxic Case	13:40 - 14:00 Insightful Patient Encounters	
14:00 - 14:20	Bullet Points and Beyond: Navigating Gunshot Wound Care in the Emergency Department	13:45 - 14:00 Cardiovascular Case	14:00 - 14:20 Mental Health Roadmap for Health care Providers	
14:20 - 14:30	Q&A	14:00 - 14:15 Medication Error Case	14:20 - 14:30 Q&A	
		14:15 - 14:30 Neurological Case		Q&A

**14:30 - 15:30 Closing Ceremony**