

**SCIENTIFIC PROGRAM**

**Wednesday - 7th December 2022** **PRE-CONFERENCE WORKSHOPS**

Time	Workshop 1	Workshop 2	Workshop 3	Workshop 4 / Course	Workshop 5	Workshop 6	Workshop 7	Workshop 8
08:30 17:00	Trauma Course	Transport Medicine	Pediatric POCUS	EQUIP Course	Search and Rescue: Operational Medicine	Sedation Program	Advanced Procedure Workshop	Ultrasound Guided Resuscitation

**Day 1 -Thursday - 8th December 2022** **CONFERENCE**

Time	Track 1	Track 2	Track 3	Course
07:00 - 08:00	Registration			
<b>Session 1</b>				
	<b>Cardiovascular</b>	<b>Critical Care</b>	<b>Military Medicine</b>	<b>Emergency Department Quality Improvement Professional (EQUIP) Certification Course 6-8 Dec 2022</b>
08:30 - 08:50	How to Establish an ECMO CPR Program?	Hemorrhage Control <b>Jeffrey Keep, UAE</b>	Experience from Combat Zone and Lessons Learnt <b>Zachary Brad, UAE</b>	
08:50 - 09:10	Management of Acute Right-Sided Heart Failure	Crashing Ectopic Pregnancy Patient Expediting Care	Unconventional Warfare of 21st Century and Medical Support	
09:10 - 09:30	Approach to Intermediate and High Risk Chest Pain	When to Terminate a Cardiac Arrest	Nuclear Disaster! How to Best Take Care of the Casualties from Field to ED? <b>Shafeek Kiblawi, UAE</b>	
09:30 - 09:50	COVID Cardiovascular Complications	Risk Reduction During Resuscitation	Impactful Top Innovations, Gadgets and Systems in Battlefield Medicine	
09:50 - 10:00	Q&A	Q&A	Q&A	
10:00 - 10:30	Networking Break			
10:30 - 11:00	Opening Ceremony			
11:00 - 12:30	Plenary 1			

11:00 - 11:40		Driving Global Improvement in Standards of Emergency Care - <b>Ffion Davies, UK</b>			
11:40 - 12:30		Change Management in Emergency Medicine - <b>Richard Wolfe, USA</b>			
12:30 - 13:30		Lunch			
<b>13:30 - 14:00</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	
<b>Session 2</b>					
<b>14:00 - 15:30</b>	<b>Practice-Changing Literature Updates</b>	<b>Career Development &amp; Professionalism</b>	<b>International EM</b>	<b>Emergency Department Quality Improvement Professional (EQUIP) Certification Course 6-8 Dec 2022</b>	
14:00 - 14:20	Trauma <b>Joe Nemeth, Canada</b>	Becoming an EM Leader <b>Jameel Abualeenain, KSA</b>	Mentorship, Partnership, Friendship--Collaborations in EM Development <b>Terry Mulligan, USA</b>		
14:20 - 14:40	Geriatrics: What is Old Maybe New <b>Luis Robles, UAE</b>	Mentorship Program: Effective Tools <b>Fareen Zaver, Canada</b>	The Dividends of EM--The Social, Public and Economic Health Effects <b>Tamorish Kole, India</b>		
14:40 - 15:00	Pediatrics	Surviving the Professionalism During Residency Terrain	Multidimensional Impact of Telemedicine <b>Ahson Rabbani, Pakistan</b>		
15:00 - 15:20	Critical Care <b>Badr Aldawood, KSA</b>	Patient-Doctor Relationship Empathy <b>Ahmad Wazzan, KSA</b>	Pulse Check: Experiences and Lessons from Global Health Programs		
15:20 - 15:30	Q&A	Q&A	Q&A		
15:30 - 16:00		Networking Break			
<b>Session 3</b>					
<b>16:00 - 17:30</b>	<b>Fulcrum 1</b>	<b>Pediatric EM I</b>	<b>Fundamentals of EM I</b>	<b>Emergency Department Quality Improvement Professional (EQUIP) Certification Course 6-8 Dec 2022</b>	
16:00 - 16:15	Ketamine for Status Epileptics: Yes/No <b>Yes: Said Hachimi Idrissi, Belgium</b>	16:00 - 16:20 Neurologic Zebras in Kids <b>Amani Azizalrahman, KSA</b>	Disruptive Presentations of Stroke <b>Carl Johan Ramberg, UAE</b>		
16:15 - 16:30	Epinephrine in Out of Hospital Cardiac Arrest: (Yes/ No) <b>Yes: Said Hachimi Idrissi, Belgium No: Imad Khojah, KSA</b>	16:20 - 16:40 The Crying Game: Evaluation of the Crying Infant	Near Death and Syncope: When Should I Worry <b>Shamai Grossman, USA</b>		
16:30 - 16:45	Code ECMO in ED: Yes/No <b>No: Rahim Valani, Canada</b>	16:40 - 17:00 The 1st 60 Minutes: Initial Management of the Critically Ill Infant	The Febrile Infant: A Step-wise Approach		
16:45 - 17:00	Mechanical CPR in Cardiac Arrest: Yes/ No <b>Yes: Danish Sami, UAE No: Ives Hubloue, Belgium</b>	17:00 - 17:20 Congenital Cardiac Diseases: The Blue Baby <b>Khalid Alyafei, Qatar</b>	More Than A Poke To the Eye: Traumatic Eye Injuries <b>Khalifa Alqaydi, UAE</b>		
17:00 - 17:15	Helmet NIV: Yes/No <b>Yes: Sandra Mrad, UAE No: Fatema Al Ameri, UAE</b>	17:00 - 17:30 Q&A	Q&A		
17:15 - 17:30	Hypertonic Saline for Bronchiolitis: Yes/ No <b>No: Faheem Obaidullah, UAE</b>				
<b>17:30 - 18:00</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	

Time	Track 1	Track 2	Track 3	Track 4
07:00 - 08:00	<b>Registration</b>			
<b>Session 4</b>				
08:30 - 10:00	<b>Rapid Fire in Toxicology</b>	<b>Medico Legal</b>	<b>Emergency Nursing</b>	<b>Oral Presentations</b>
08:30 - 08:45	ED Sedation Options for Patients with Psychoactive Drug Toxicity <b>Ashraf Kamour, UAE</b>	08:30 - 08:50 Risks Involving Patients' Consent and Refusal of Care <b>Nasser Al Azri, Oman</b>	Moving Forward with Emergency Nursing Initiated Order <b>Fatima Al Blooshi, UAE</b>	
08:45 - 09:00	The Role of High Dose NAC and Fomepizole in Acetaminophen Toxicity	08:50 - 09:10 Do's and Don't's of Delivering Bad News in the Emergency Room	Supporting ED Staff Wellbeing: What Actually Works?	
09:00 - 09:15	Antivenom Challenges and Needs for GCC	09:10 - 09:30 Patient Satisfaction: Truths, Half-Truths or Lies	ED Nurse-Led Discharge and Enhancing ED Flow <b>Asma Darwish Al Mesmari, UAE</b>	
09:15 - 09:30	Elemental Mercury Toxicity and ED Hazmat Implications <b>Ziad Kazzi, USA</b>	09:30 - 09:50 The Ethics of Error in Emergency Medicine Practice <b>Shamai Grossman, USA</b>	Impact on Nursing practices with Better Evaluation & Feedback Mechanism in PedsEM <b>Asma Rani, Pakistan</b>	
09:30 - 09:45	Nerve Agents in the Age of Novichok: What Do We Know So Far? <b>Carl Skinner, UAE</b>	09:50 - 10:00 <b>Q&amp;A</b>	Q&A	
09:45 - 10:00	Did you Know Nootropics? <b>Rawan Eskandarani, KSA</b>			
10:00 - 10:30	Networking Break			
10:30 - 12:00	<b>Plenary 2</b>			
12:00 - 12:30	<b>Powered Activity</b>			
12:30 - 13:30	Lunch			
13:30 - 14:00	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>
<b>Session 5</b>				
14:00 - 15:30	<b>Target Your Therapy I</b>	<b>Pediatric EM II</b>	<b>Fundamentals of EM II</b>	<b>Oral Presentations</b>
14:00 - 14:20	Ketamine Role in Resuscitation <b>Asaad Shuja, KSA</b>	Pediatric Vital Signs	Picking a HOLE New Approach to Epistaxis <b>Dina Mahmassani, UAE</b>	
14:20 - 14:40	Role of CT Coronary Angiography in ED Chest Pain Patient	Terrifying Baby Bellies <b>Rahim Valani, Canada</b>	Sore Throats That Can Kill	
14:40 - 15:00	Inhaled Analgesics in ED <b>Devendra Richharriya, India</b>	Metabolic Disasters in Kids <b>Nadeem Qureshi, USA</b>	Transient Ischemic Attack (TIA): New Paradigms <b>Jonathan Edlow, USA</b>	
15:00 - 15:20	Refractory Convulsive Status Epilepticus: Propofol vs Midazolam <b>Sajjad Pathan</b>	The Unvaccinated Child in the Pediatric ED	Mistakes You Do Not Want to Make in Pediatric Patients	
15:20 - 15:30	Q&A	Q&A	Q&A	

\*Program subject to change

Session 6

16:00 - 17:30		Coming Soon		Respirology	Oral Presentations
16:00 - 16:15	CT for Heachache: Yes/No <b>Yes: Danish Sami</b>	16:00 - 16:20	Organ Donation - The Conversation Starts in ED	The YEARS Algorithm in PE Management	
16:15 - 16:30	CRP for Febrile Neonates: Yes/No <b>No: Irfan Habib, Pakistan</b>	16:20 - 16:40	Applications of AI in ED	Long Post Covid Pulmonary Complications	
16:30 - 16:45	CT for Pediatric C-Spine Trauma: Yes/ No <b>Yes: Nasser Ahmed, UAE</b>	16:40 - 17:00	Technologies that Enhance Patient Care <b>Roaa Jamjoom, KSA</b>	Keeping Up to Date with COPD <b>Abdulla Al Hamoudi, UAE</b>	
16:45 - 17:00	Bicarb in Cardiac Arrest: Yes/ No <b>Yes: Omar Ghazanfar, UAE</b> <b>No: Ives Hubloue, Belgium</b>	17:00 - 17:20	Robots in ED	Hemoptysis: Does Everyone Needs Admission?	
17:00 - 17:15	Reboa in Traumatic Hemorrhagic Shock: Yes/ No <b>Yes: Khalifa Alqaydi , UAE</b>	17:00 - 17:30	Q&A	Q&A	
17:15 - 17:30	The Use of Steroids in COVID-19: Yes/ No <b>Yes: Kamil Vallabh, UAE</b>				
17:30 - 18:00		Powered Activity		Powered Activity	Powered Activity

# Day 3 - Saturday - 10th December 2022

# CONFERENCE

Time	Track 1	Track 2	Track 3	Course
07:00 - 08:00	Registration			
<b>Session 7</b>				
08:30 - 10:00	<b>Fundamentals in Toxicology</b>	<b>EMS</b>	<b>Resident's Journal Club</b>	<b>Oral Presentations</b>
08:30 - 08:50	Navigating Perilous Waters: Toxic Metabolic Acidosis	What EMS Interventions Actually Work?		
08:50 - 09:10	Why Are Toxic Seizures Different Those in Epilepsy?	Protect Paramedics - Reducing Violence Against EMS Providers		
09:10 - 09:30	Dissecting the Toxic EKG <b>Jonathan Edlow, USA</b>	From the Arctic to Abu Dhabi - Prehospital Care in Extreme Conditions		
09:30 - 09:50	Pitfalls of Toxicokinetics and Toxicodynamics <b>Lara Sulaiman, UAE</b>	EMS Response: The Role of the Command Centre <b>Abdulaziz Alrabia, KSA</b>		
09:50 - 10:00	Q&A	Q&A		
10:00 - 10:30	Networking Break			
10:30 - 12:00	<b>Plenary 3 - Fulcrum Debates</b>			
12:00 - 12:30	<b>Powered Activity</b>			
12:30 - 13:30	Lunch			
13:30 - 14:00	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>
<b>Session 8</b>				
14:00 - 15:30	<b>Target Your Therapy II</b>	<b>Disaster Medicine</b>	<b>Radiology</b>	<b>Oral Presentations</b>
14:00 - 14:20	Pearls and Pitfalls in Geriatric Trauma <b>Sudeshna Byng, UAE</b>	Medical Preparation for Mass Gathering Events	Life-threatening Radiographic Emergencies in Pediatric Patients	
14:20 - 14:40	Dizziness: A New Evidence-Based Algorithm <b>Jonathan Edlow, USA</b>	Hazard Vulnerability Analysis for Acute Care Hospitals <b>Moiz Qureshi, USA</b>	POCUS in Acute Abdomen	
14:40 - 15:00	Single Dose Furosemide in Severe Bronchiolitis <b>Tariq Althobaiti, KSA</b>	The EMIRATES Framework: A New Look at the Emergency Medical Management Ecosystem <b>Saleh Fares, UAE</b>	10 CT Findings You Should Not Miss	
15:00 - 15:20	Outpatient Management of Venous Thromboembolism <b>David Chiu, USA</b>	Patients Tracking During MCI: Where are we at? <b>Joe Bonney, Ghana</b>	MRI: ED Indications <b>Sanjay Ayathan, UAE</b>	
15:20 - 15:30	Q&A	Q&A	Q&A	

15:30 - 16:00

Networking Break

**Session 9**

<b>16:00 - 17:30</b>		<b>Trauma</b>	<b>Mortality &amp; Morbidity</b>	<b>Pick - A - Clue</b>	<b>Oral Presentations</b>
16:00 - 16:20	Trauma Visual Clues <b>Kenneth Dittrich, UAE</b>	Critical Care <b>Musab Al Khatib, UAE</b>	Pediatric Case <b>Zareen Qasmi, Pakistan</b>	Pediatric X-ray Pitfalls <b>Roa Jamjoom, KSA</b>	
16:20 - 16:40	Trauma in the Hypotensive Patient <b>Richard Wolfe, USA</b>	Cardiovascular Case <b>Ahmad Alzaabi, UAE</b>	Toxicology Case	Abscess Management: Incise Smarter <b>Wail Bamadhaf, UAE</b>	
16:40 - 17:00	Traumacology: Drugs for the Trauma Bay	Q&A	VTE Prophylaxis: Post Lower Extremity Fractures	To Tap, or Not to Tap: The Swollen Red Knee	
17:00 - 17:20	Traumatic Cardiac Arrest - an Update on the Beast <b>Joe Nemeth, Canada</b>		Q&A		
17:20 - 17:30	Q&A				
<b>17:30 - 18:00</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>	<b>Powered Activity</b>

**Oral Presentations**

**Powered Activity**