

SCIENTIFIC PROGRAM

09 - 10 DECEMBER 2024 WORKSHOPS

08:00 - 08:30	Registration
08:30 - 17:45	ESEM: Fundamentals of Medical Education

WEDNESDAY - 11 DECEMBER 2024 PRE-CONFERENCE WORKSHOPS

07:30 - 08:30 Pre-Conference Workshop Registration						
Time	Errai Meeting Room	Jabbah Meeting Room	Khajam Meeting Room	Lesath Meeting Room	Izar Meeting Room	Mira Ballroom
08:30 - 17:00	Pediatric Trauma	EPEC ECG Course	Ultrasound Guided Resuscitation	Advanced Procedures in Emergency Medicine	Pain Management in the Emergency Department	ED Quality Improvement Professional Certification Course

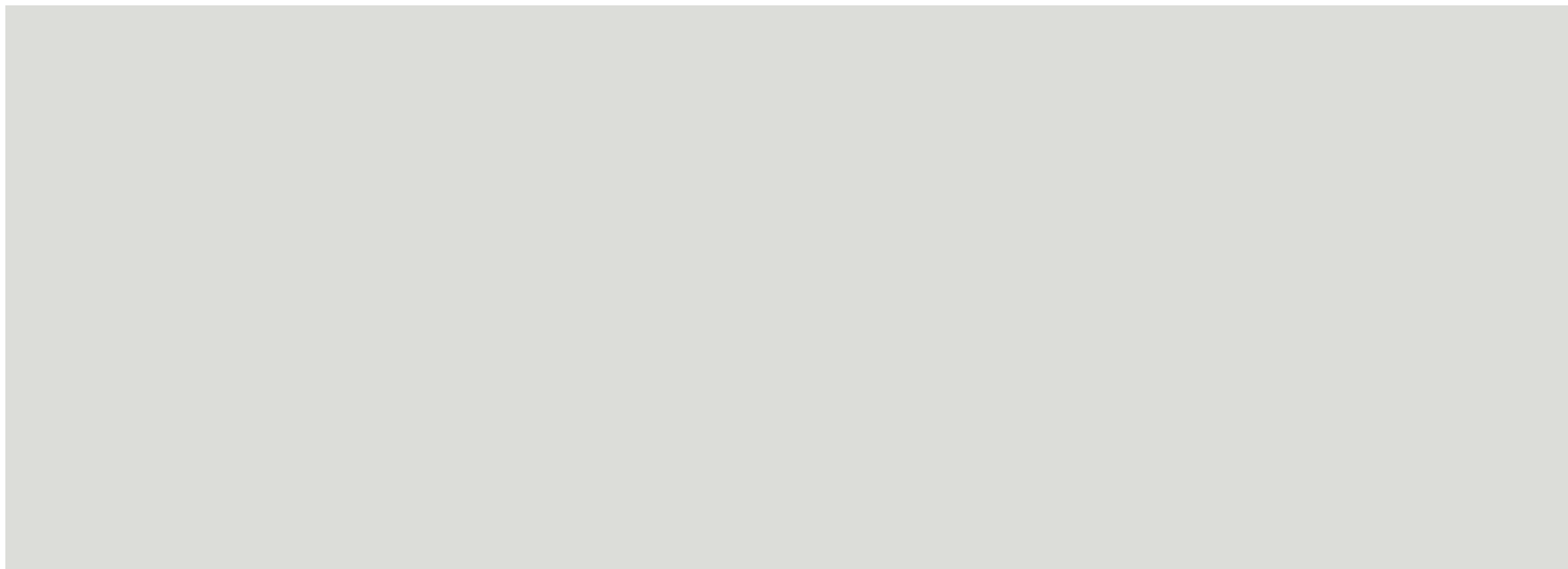
DAY 1: THURSDAY 12 DECEMBER 2024 CONFERENCE

Time	Track 1 Constellation Ballroom 1 Level 4	Track 2 Constellation Ballroom 2 Level 4	Track 3 Constellation Ballroom 3 Level 4	Track 4 Antila Meeting Room Level 4
07:00 - 08:30	Registration			
Session 1				
08:30 - 10:00	Cardiovascular Moderators: Naeem Toosy Mahmoud Ghanaim 08:30 - 08:50 Pumping Away: Role Of Mechanical Technologies in Supporting the Failing Heart Naeem Toosy, United Arab Emirates 08:50 - 09:10 Wide And Fast: Practical Approach to Managing Wide Complex Tachycardias Hesham A. K. Ibrahim, United Kingdom 09:10 - 09:30 Subtle ECGs in Ischemic Chest Pain Mirabelle Geha, United Arab Emirates 09:30 - 09:50 Myocarditis - A Diagnostic Challenge Liqaa A. Raffee, Jordan 09:50 - 10:00 Q&A	Critical Care Moderators: Badr Aldawood Reem Al Falasi Ventilatory Strategies for EM Physicians Badr Aldawood, Saudi Arabia Controversies of Vasopressors in Sepsis Reem Bin Howaidi, United Arab Emirates ECMO In the Emergency Department. A Need or A Recipe for Disaster. Saravana Kumar, India Critical Illness-Induced Corticosteroid Insufficiency Rashid Al Arami, Oman Q&A	Pre-Hospital Care Moderator: Maryam Almansoori Tariq Al Hobaiti, KSA Pediatric Prehospital Care Challenges Tariq Althobaiti, Saudi Arabia Advancements in Pre-Hospital Cardiac Arrest Maiha Al Darei, United Arab Emirates Challenges Facing the Pre-Hospital Systems Maryam Almansoori, United Arab Emirates The Heart of the Matter: Neurocardiac dysfunction in Pre-Hospital management Salman Khan Q&A	ED Quality Improvement Professional Certification Course (10-12 December) Q&A

10:00 - 10:45	Coffee Break			
10:45 - 11:30	Opening Ceremony			
11:30 - 12:15	Plenary Session 1 - Panel Discussion: Climate Change Inducing Health Emergencies Moderators: Aisha Terry, United States Pauline Convocar, Philippine Panelists: Ives Hubloue, Belgium Joe Bonney, Ghana Saleh Fares, United Arab Emirates Majid Alzourini, United Arab Emirates			
12:15 - 13:30	Lunch			
	Session 2			
Time	Track 1	Track 2	Track 3	Track 4
13:30 - 15:00	Fulcrum 1 Moderators: Suneel Upadhye Osama Kentab	Cruising the EM Literature Moderators: David Carr Colin Graham	Fundamentals of EM 1 Moderators: Shahan Waheed Asaad Shuja	Introduction to Empowered Emergency Nurse Leadership
13:30 - 13:45	Ultrasound During Resuscitation Yes or No Yes: Ralph Bou Chebel, Lebanon No: Fatima Alameri, United Arab Emirates	13:30 - 13:50 Trauma Updates Sarah Abdel Nabi, United Arab Emirates	Rabies - An Emerging Threat Abdul Ahad Chhotani, Pakistan	
13:45 - 14:00	Subcuticular Stapler for ED Wounds Yes or No Yes : Yousif Al-Khafaji, United Arab Emirates No: Tasnim Ahmed, United Arab Emirates	13:50 - 14:10 2024 in Review- Top Papers Colin A Graham, Hong Kong	Bounce Backs in The ED Shahan Waheed, Pakistan	
14:00 - 14:15	Time To Admission in ED Improve Patient Care - Yes or No Yes : Seif Ahmed, United Arab Emirates No: Saad Alshahrani, Qatar	14:10 - 14:30 Defibrillation Strategies and Refractory VF- Cruising the Literature David Carr, Canada	Treating Headaches in Pediatric Shwetha Avinash, United Arab Emirates	
14:15 - 14:30	Topical Anesthetics for Corneal Abrasion - Yes or No Yes: Rauda Al Nuaimi, United Arab Emirates No: Ali Rashid, Iraq	14:30 - 14:50 Toxicology Updates Ziad Kazzi, United States	Critical Spots: Decoding Emergency Sufyan Alrahbi, Canada	
14:30 - 14:45	MRI For Acute Appendicitis - Yes or No No: Mansoor Husain, United Arab Emirates Yes: Arwa AlBreiki, United Arab Emirates			
14:45 - 15:00	Febrile Neutropenia Should Be Admitted? Yes Or no Yes: Anwar Alahmad, United Arab Emirates No: Osama Khattab, Saudi Arabia	14:50 - 15:00 Q&A	Q&A	
15:00 - 15:15	Powered Activity			
15:15 - 15:45	Coffee Break			

Session 3

Time	Track 1	Track 2	Track 3	Track 4
15:45 - 17:15	Paediatric EM 1 Moderator: Fatima Al Jaber Roaa Jamjoom	Environmental Emergencies Moderators: Abdulla Al Hammoudi Shafeek Kiblawi	Sports Medicine Moderators: Mahmood Aljufaili Yasmin Kazim	Introduction to Empowered Emergency Nurse Leadership
15:45 - 16:05	Submersion Injuries Hajar Al Hoqani, Oman	Beyond Band-Aids: Improvising Medical Supplies and Techniques in The Wilderness Abdulla Alhmoudi, United Arab Emirates	Effective Approaches to Sports-Related Emergencies Mariam Aljanebi, UAE	
16:05 - 16:25	Validation Phoenix Criteria in Pediatric Sepsis Roaa Jamjoom, Saudi Arabia	Into The Thin Air: Mitigating Medical Risks of Mountaineering. Ali Ashkanani, Kuwait	When Can I Return to Play Doc? Firas Al-Rawi, Canada	
16:25 - 16:45	Suicide In Children Fatima Aljaberi, United Arab Emirates	Beneath The Surface: Diving Related Emergencies Ruhina Sajid, United Arab Emirates	Long-term Outcomes of Sports Injuries Yasmin Hamed Kazim, United Arab Emirates	
16:45 - 17:05	Common Neonatal Emergencies in the ED Tayyaba Ali, Pakistan	Solar Storms! Gamma Ray Bursts! The Ultimate Disaster Shafeek Kiblawi, United Arab Emirates	Use of Ultrasound Musculoskeletal injuries Mostafa Al-Habboubi, Saudi Arabia	
17:05 - 17:15	Q&A	Q&A	Q&A	Q&A



Time	Track 1	Track 2	Track 3	Track 4
08:00 - 08:30	Registration			
	Session 4			
08:30 - 10:00	Rapid Fire in Toxicology Moderator: Badria Alhatali Ziad Kazzi	Career Planning in EM Moderators: Nisreen Magraby Moiz Qureshi	Resident Journal Club Moderators: Sabrina Bedrouk Naeem Toosy	Oral Presentation
08:30 - 08:45	ED Assessment of Acute Toxic Psychosis Afra Alsuwaidi, United Arab Emirates	08:30 - 08:50 Financial Planning for Emergency Physicians: Maximizing Your Economic Potential Moiz Qureshi, United States	08:30 - 08:40 NIV for Preoxygenation During Emergency Intubation: The PREOXI Trial Muna Al Jasmi	08:30 - 08:40 AI Chatbots In Emergency Medicine: Analyzing Agreement With Expert Physician Triage Decisions Ahmad Aalam, Saudi Arabia
08:45 - 09:00	Abu Dhabi Poison and Drug Information Service Update Samia Ghennai, United Arab Emirates	08:50 - 09:10 Navigating the Future: A Blueprint for Career Growth in Emergency Medicine Nisreen Maghraby, Saudi Arabia	08:40 - 08:50 Tenecteplase Versus Alteplase Elhaitham Khaled Ahmed, UAE	08:40 - 08:50 Bystander Response and Out-of-Hospital Cardiac Arrest Outcomes in Three Gulf Countries: Early Results from One Center Omar Al Nahhas, UAE
09:00 - 09:15	Poisonous Encounters in the Sea Muhammad Al Jumaan, Saudi Arabia	09:10 - 09:30 Career Transitioning: When and How to Shift Gears in Your EM Career Osama Kentab, Saudi Arabia	08:50 - 09:00 High-dose versus low-dose intravenous nitroglycerine for sympathetic crashing acute pulmonary edema: a randomised controlled trial Iqra Anis	08:50 - 09:00 Factors Contributing to Unscheduled Return to Emergency Department within 72 hours. Kawthar Alabdralrasol, Saudi Arabia
09:15 - 09:30	Bariatric Patient Toxicology Pitfalls Lara Sulaiman, United Arab Emirates	09:30 - 09:50 Work-Life Integration in EM: Strategies for Long-Term Sustainability Mahmood Aljufaili, Oman	09:00 - 09:10 Emergency Department Resuscitative Endovascular Balloon Occlusion of the Aorta in Trauma Patients With Exsanguinating Hemorrhage: The UK-REBOA Randomized Clinical Trial Zahra Amini	09:00 - 09:10 X-ray interpretation in emergency department in Kingdom of Saudi Arabia. Do we need the radiologist? Yusef Alhamaid, Saudi Arabia
09:30 - 09:45	Challenging Clinical Toxicology Cases Badria Alhatali, Oman	09:50 - 10:00 Q&A	09:10 - 09:20 Video versus Direct Laryngoscopy for Tracheal Intubation of Critically Ill Adults. Noura AlDosari, UAE	09:10 - 09:20 Incidence and geographical predominance of drowning in Kingdom of Saudi Arabia: A Cross-Sectional Study Reema Alhussein, Saudi Arabia
09:45 - 10:00	Injuries in Structural Fires Toxicology and Beyond Ziad Kazzi, United States		09:20 - 09:30 The Management of Elevated Blood Pressure in the Acute Care Setting: A Scientific Statement From the American Heart Association Ghina Fahd	09:20 - 09:30 Artificial Intelligence vs Expert for PoCUS Assessment of Inferior Vena Cava in the Emergency Department Noman Ali, Pakistan
			09:30 - 09:40 Magnesium sulfate for acute exacerbations of chronic obstructive Magnesium sulfate for acute exacerbations of chronic obstructive Afnan Sulaiman, Saudi Arabia	09:30 - 09:40 Evaluating Safety and Efficacy of Different Intravenous N-acetylcysteine Regimens for Acetaminophen Poisoning: Comprehensive Network Meta-Analysis Ibraheem Altamimi, Saudi Arabia
			09:40 - 09:50 Use of Artificial Intelligence in Triage in Hospital Emergency Departments: A Scoping Review Safaa Alsmadi, UAE	9:50 - 10:00 Q&A
			9:50 - 10:00 Q&A	

10:00 - 10:30	Coffee Break
10:30 - 11:30	Plenary Session 2: Moderator Nadeem Qureshi Colin Graham, Hong Kong
10:30 - 10:55	Acute Pain Management in the ED: What Works and What Does Not, Sergey Motov, United States
10:55 - 11:20	Panel Discussion: Capacity Building and Delivering Change in Emergency Systems Through Innovation, Ahson Rabbani, Pakistan Taj Hassan, United Kingdom
11:20 - 11:30	Q&A
11:30 - 12:15	AstraZeneca Symposium
12:15 -13:00	Lunch

Session 5

Time	Track 1	Track 2	Track 3	Track 4
13:00 - 14:30	Fulcrum 2 Moderators: Asaad Shujaa Ives Hubloue	Target Your Therapy Moderators: Sanjay Ayathan Seif Ahmad	Disaster Medicine Moderators: Asim Nayeem Azza Omer Yousif	Oral Presentations
13:00 - 13:15	Intranasal Ketorolac for Acute Pain Management Yes or No Yes: Salama Alneyadi, United Arab Emirates No: Sandra Mrad, United Arab Emirates	13:00 - 13:20 Endovascular Therapy for Acute Ischemic Stroke Jonathan Edlow, United States	Disaster Proofing Within the Framework of Smart Cities Sree Sowjanya Patibandla, India	13:00 - 13:10 Role of telemedicine at primary & secondary hospitals in lower middle-income countries & burden of Integrated Management of Neonatal & Childhood Illnesses Maryam Arshad, Pakistan
13:15 - 13:30	Steroid In Acute Compression of Spinal Cord Tumor (Malignancy) Yes or No Yes: Hamid Chatha, United Arab Emirates No: Venkat Kotamraju, United Kingdom	13:20 - 13:40 The GLP-1 Weight Loss Dilemma Rahim Valani, Canada	Big Data, Analytics Solutions, In Disaster Medicine Asim Nayeem, UAE	13:10 - 13:20 Effectiveness of Chain of Survival for Out-of-Hospital-Cardiac-Arrest (OHCA) in Low-Resource Settings: A Scoping Review Noor Baig, Pakistan
13:30 - 13:45	Whole Blood Transfusion Traumatic Hemorrhage - Yes or No Yes: Abdulla Alzaabi, United Arab Emirates No: Asaad Shuja, Saudi Arabia	13:40 - 14:00 Breakthrough Type 2 Diabetes Oral Drugs Sanjay Ayathan, United Arab Emirates	Utilizing The Cloud-Based Real-Time Incident Management Systems. Azza Omer Yousif, United Arab Emirates	13:20 - 13:30 The Association Between Clinical Features And Brain Computed Tomography (CT) Findings In Non-Trauma Patients Abdullah Bakhsh, Saudi Arabia
13:45 - 14:00	Nitrous Oxide for Procedural Sedation-Yes or No Yes: Tariq Althobaiti, Saudi Arabia No: Anzal Rehman, United Arab Emirates	14:00 - 14:20 High Flow Nasal Cannula in Asthma exacerbation Hanan Razuqi, Kuwait	Emergency Department Disaster Preparedness and Response Ahmed Alshemeili, United Arab Emirates	13:30 - 13:40 Utility Of The Emergency Department Observation Unit In Anaphylaxis – A Retrospective Review Gwyneth Cheok, Singapore
14:00 - 14:15	Gepants For Acute Migraine - Yes or No Yes: Fatma Spahi, United Arab Emirates No: Dalal Al Nuaimi, UAE	14:20 - 14:30 Q&A	Q&A	13:40 - 13:50 Patient perspective pre-hospital emergency medical care: Supervised versus unsupervised machine learning Hassan Farhat, Qatar
14:15 - 14:30	Vestibular Suppressants for Vertigo - Yes or No Yes: Maan Dubayan, Saudi Arabia No: Luis Robbles, United Arab Emirates			13:50 - 14:00 Implementation of Student-led Professionalism Training and Assessment in Emergency Medicine Clerkship. Munawar Farooq, UAE
				14:00 - 14:10 Q & A

Abbott Symposium

15:00 - 15:30	Coffee Break
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Session 6

15:30 - 17:00	Paediatric EM 2 Moderators: Amani Azizalrahman Muhammad Irfan Habib	Trauma Moderator: Joe Nemeth Khalifa Alqaydi	Medicolegal Challenges In EM Moderators: Danish Sami Harsha Makwana	Oral Presentations
15:30 - 15:50	Vaping Associated Pulmonary Illness (VAPI) Muhammad Irfan Habib, Pakistan	Zero Point Survey Joe Nemeth, Canada	Avoiding Legal Pitfalls in EM Practice Nasser Al Azri, Oman	15:30 - 15:40 Insights Into Collapse In Ambulances; A Retrospective Analysis From Emergency Medical Services Of Sindh, Pakistan Kamran Idris, Pakistan
15:50 - 16:10	Oncology Emergencies Adeel Choudhary, United Arab Emirates	Controversies In the Management of Shocked Trauma Patients Khalifa Alqaydi, United Arab Emirates	ED as Gatekeepers Thiagarajan Jaiganesh, United Arab Emirates	15:40 -15:50 Harmonizing Pain Management: The Impact Of Music Therapy On Pain Reduction During Suturing - Kourosh Javdani Esfehiani, UAE
16:10 - 16:30	Unique Clinical Clues You Should Not Miss in Children Amani Azizalrahman, United Arab Emirates	Emirati Field Hospital in Gaza: Lessons Learned Abdullah Al Zaabi, United Arab Emirates	Emergency Medicine Quality Improvement and Patient Safety Danish Sami, United Arab Emirates	15:50 - 16:00 Apnoeic oxygenation using low-flow or high-flow nasal cannula during endotracheal intubation in emergency department (ApOxED) Rida Jawed, Pakistan
16:30 - 16:50	The Role of Tranexamic Acid in Pediatric Trauma? Imran Asad, United Arab Emirates	Code White in The Trauma Bay Nisreen Maghraby, Saudi Arabia	Emergency Department Financial Management and Revenue Cycle Optimization Rishi Prasad, United Arab Emirates	16:00 - 16:10 Effectiveness & ED Outcomes in Patients with Bubble CPAP in Pediatric Emergency Departments – A Game Changer for Low Resource Settings. Afifa Junaid, Pakistan
16:50 - 17:00	Q&A	Q&A	Q&A	16:10 - 16:20 Validating the GO-FAR Score: Predicting In-Hospital Cardiac Arrest Outcomes in the Middle East Kinza Moin, United Arab Emirates
				16:20 - 16:30 Emergency Department ECPR - A success story from the Resuscitation Room Mohammed Amin Bakiro
				16:30 - 16:40 Q&A

Time	Track 1	Track 2	Track 3	Track 4
08:00 - 08:30	Registration			
Session 7				
08:30 - 10:00	Pick - A - Clue Moderator: Nasser Ahmed Omar Ghazanfar	Coming Soon Moderators: Rahim Valani Abdulla Al Kaabi	'Imaging Clues' Not to Miss Moderators: Munaa Dashti Maryam Al Naimi	Oral Presentation
08:30 - 08:50	ECG Findings Not to Be Missed Salma Rajabi, United Arab Emirates	These Gadgets Will Make Your Shift Easier Rahim Valani, Canada	Plain Radiography - Trauma Munaa Dashti, Kuwait	08:30 - 08:40 Telemedicine in Resuscitation Rooms for second opinion: Impact on patient care & confidence level of Emergency Physician Saira Noshad, Pakistan
08:50 - 09:10	Validation Of PECARN Pediatric Intra-Abdominal Injury Rule. Amani Aizalrahman, United Arab Emirates	Upcoming AI Applications Abdulla Al Kaabi, United Arab Emirates	Plain Radiography - Non-Trauma Dina Mahmassani, United Arab Emirates	08:40 - 08:50 A Roadmap to Success: Mapping our Journey to Geriatric Emergency Department Accreditation Anzal Rehman, UAE
09:10 - 09:30	Tenecteplase In Acute Ischemic Stroke Omar Ghazanfar, United Arab Emirates	Video Games to Train the Next Generation of EM Docs David Alao, UAE	Point-Of-Care Ultrasound Ahad Al Hassan, Saudi Arabia	08:50 - 09:00 Advancing Pediatric Care Accessibility: Unveiling the Potential of Telemedicine in Rural Areas of Pakistan Nabil Rizvi, Pakistan
09:30 - 09:50	Clearing the Way: Medical Screening Before Psychiatric Consults Nasser Ahmed, United Arab Emirates	Emerging Technologies in Emergency Medicine Moiz Qureshi, United States	Computed Tomography (CT) Sandrine Hage, United Arab Emirates	09:00 - 09:10 Efficiency and Safety of Early High Sensitivity Troponin Testing in ED Chest Pain Evaluation Elrasheed Salih, UAE
09:50 - 10:00	Q&A	Q&A	Q&A	09:10 - 09:20 Fenestrated Catheters Are Superior to Non-Fenestrated Needle Decompression Catheters in a Cadaveric Tension Pneumothorax Model Shannon Thompson, UAE
				09:20 - 09:30 Effect of COVID pandemic on responsiveness and survival in patients with in-hospital cardiac arrest Rahim Valani, Canada
				09:30 - 09:40 Q&A

10:00 - 10:45	Coffee Break			
10:45 - 12:00	Plenary Session 3: Fulcrum Debates Sabrina Berdouk, United Arab Emirates Roaa Jamjoom, Saudi Arabia			
10:45 - 11:10	Fulcrum Debate 1 Is Evidence-Based Medicine Dead? Yes: Suneel Upadhye, Canada - No: Rahim Valani, Canada			
11:10 - 11:35	Fulcrum Debate 2: Will the advancements in AI inevitably make physicians obsolete? Yes: Moiz Qureshi, United States - No: Osama Kentab, Saudi Arabia			
11:35 - 12:00	Fulcrum Debate 3: Lytics for the semi-stable - PE Patient Yes: Dr. Jonathan Edlow, United States - No: Dr. David Chiu, United States			
12:00 - 12:30	Takeda Symposium			
12:30 - 13:00	Lunch			
Session 8				
Time	Track 1	Track 2	Track 3	
13:00 - 14:30	Fundamentals of EM 2 Moderators: Devendra Richhariya Nada Khogali	Mortality & Morbidity Moderators: Ives Hubloue Fatima Al Ameri	EM Jeopardy Anzal Rahman Laila Hussein	Open Mic Session
13:00 - 13:20	Reversal Agents in Life Threatening Bleeds. Which One Should I Use? Tarek Ibrahim, United Arab Emirates	13:00 - 13:15 Pediatrics Anwar Al Ahmad, United Arab Emirates		13:00 - 13:10 The Pakistan Life Savers Programme Making Pakistan a Nation of Life Savers! Noor Baig, Pakistan
13:20 - 13:40	Emergent Asthma Management Nada Khogali, United Arab Emirates	13:15 - 13:30 Neurological Fareed Ahmed, Pakistan		13:10 - 13:20 The ED Leadership Dashboard Tareq Al-Salamah, Saudi Arabia
13:40 - 14:00	Atrial Fibrillation Updates Devendra Richhariya, India	13:30 - 13:45 Toxicology Tasnim Mohammed, United Arab Emirates		13:20 - 13:30 Push Dose Pressor Maha Aljaberi, UAE
14:00 - 14:20	Pulmonary Embolism, When Is It Safe to Discharge? Shahan Waheed, Pakistan	13:45 - 14:00 Medication error Shaza Karrar, United Arab Emirates		13:30 - 13:40 Silent Suffering, "Second Victim in Emergency department" Osama Salama, UAE
14:20 - 14:30	Q&A	14:00 - 14:15 Trauma Sania Zia, United Arab Emirates		13:40 - 13:50 Empowering EMT™s to make decisions about narcotic analgesia Thomas Mitchell, UAE
14:30 - 15:30	ESEM Awards and Closing Ceremony			