











TUESDAY
15 OCT
 2024

TOPCOM24

12TH INTERNATIONAL EMERGENCY & DISASTER MEDICINE CONFERENCE































PRE-CONFERENCE

08:00 - 09:00	Registration			
09:00 - 16:30	TOPCOM24 Workshop			
	Sports Medicine & Pain Management	Medical & Trauma Simulation	Disaster Simulation	Wilderness Medicine
	<p>MAHSA University</p> <p>Sports Society Malaysia</p> <p>National Sports Institute Malaysia</p> 	<p>SingHealth Duke-NUS Institute of Medical Simulations (SIMS)</p>  	<p>MAHSA University</p> <p>State University of New York (SUNY)</p> <p>Hamad Medical Corporation, Qatar</p> <p>All India Institute of Medical Science, New Delhi</p> <p>Emergency Medicine Physicians Association of Turkey</p>     	<p>X3SI USM Kelantan Universiti Malaya</p>  



08:00 - 09:00	Registration			
09:00 - 09:30	Challenges of Disaster Medicine Research			
	Dr. Pia Daniel SUNY- The State University of New York			
	Moderator: Dr Izzat Ismail			
09:30 - 10:00	Health in Serving Humanity: At the Heart of Humanitarian Medicine			
	Prof. Fatimah Lateef SingHealth Duke-NUS Institute of Medical Simulations (SIMS)			
	Moderator: Prof Rashidi Ahmad			
10:00 - 12:00	Opening Ceremony			
	Disaster Management & CBRNE	Humanitarian Medicine	Medical Emergency	Critical Care & Trauma
	Moderator			
	Dr Fatahul Laham	Brid. Gen Arshil Moideen / Prof Farid	Dr Izzat Ismail	Prof Rashidi
12:00 - 12:15	CBRNE Terrorism	SMART SAR Team Response to Turkey Earthquake	Public Health Response to New Emerging Viruses: Are we Ready	Safe procedural sedation in Emergency Medicine
	Mr Ahmad Tajuddin Mohd Said	HAZMAT Malaysia	Dato' Lokman Hakim	Dr Nithyanandham
12:15 - 12:30	Challenges In Crisis Management And Decision Making	Leadership in Pandemic Crisis What We Have Learnt So Far	AI utilization in clinical research in emergency medicine	Polytrauma in Disaster Management
	YDH SAC M. V. Srikumar	Dato Shafiq Abdullah	Dr Yuta Iwamoto	Dr. George
12:30 - 12:45	The Importance of Tabletop Exercise	Disaster Recovery & Management	What's New in Trauma Hemorrhagic Shock	Holy Grail of Hemodynamic Resuscitation in Emergency Department
	Dr. Pia Daniel	Prof. Hendro	Prof. Sandeep Sahu	Dr. Sri Rao Siva
12:45 - 13:00	Sarawak Coal Mine Explosion	Disaster Management and Training in Kathmandu University	Pre-Hospital Care CPR in Managing out of Hospital Cardiac Arrest	An In-Depth Analysis of One-Year Outcomes from Out-of-Hospital Cardiac Arrest - Penang Registry
	Dr Chan Hiang Chuan	Dr. Samjhana Basnet	Dr. Mohd Syis Zulkipli	Dr. Leong Yuen Chin

13:00 - 14:00	Lunch Social Session			
14:00 - 14:15	Risk Reduction Strategies in Disaster Management	Challenges in Trauma Management in ED	Point-of-care Ultrasound (POCUS) in Cardiac Arrest and Critically Ill Patients	Epidemiology of Major Trauma in Malaysia. How Can We Improve
	Dr Ismail Saibon 	Dr. Suresh 	Prof. Dr. Isa Kiliçaslan 	Dr Ahmad Ibrahim 
14:15 - 14:30	Mass Shooting Response and Challenges	EMS Paramedic of the Future	Leadership in Medical Care	Surgical Site Infection and Wound Care: Innovative Strategies from Hosp. Selayang
	Dr Miguel Barrios 	Prof. Abdul Ali 	Prof Madya Dr. Shaik Farid 	Dr. Thayala Sridhar 
14:30 - 14:45	National Disaster Plan	Crisis Management in Peace Time	Research in Public Health	Targeted Massive Transfusion Protocol
	MKN 	Mr. Yusof Lateef 	MAHSA 	Dr Rohayu 
14:45 - 15:00	The role of Simulation in Disaster Medicine	NADMA Response to Flood Management : Logistic Support in Flood Management	Thoracoabdominal injury EMS approach to manage Impalement injury.	Traumatic Brain Injury
	Prof Fatimah Lateef 	Mohd. Khairi bin Abd. Ghani (NADMA) 	Dr. Izzat Ismail 	Dato Dr Kantha Rasalingan 
Moderator				
	Prof Fatimah Lateef	Dr Mohamed Alwi Abdul Rahman	Dr Khatijah	Dr Tajuddin
15:00 - 15:15	Medical Emergencies in Bio Agents	Bedside USG and FAST in trauma patients	How Do We Manage The Impending Tsunami Of Dementia	A.I in Emergency & Medicine
	Prof. Rashidi Ahmad 	Dr. Sema Ayten 	Dr. Pradeep 	Dr. Gopikrishna 
15:15 - 15:30	Chemical Warfare	Principle of Disaster Mental Healthcare	Field Hospital	Pan-CT in Major Blunt Trauma
	Jabatan Kimia 	Dr Muhammad Haniff 	Datuk Dr. Jasimuddin 	Dr Sharlene 
15:30 - 15:45	Make Shift Hospital A Malaysian Experience	Disease Outbreaks Surveillance Systems in Public Health	Challenges in Critical Care in ED	Pelvic Trauma: Emergency Pearls and Pitfall
	Dr Fatahul Laham 	Dr Arushi Ghai 	Nik Hisamuddin Nik Ab Rahman 	Dr Soo Kok Foong 
15:45 - 16:00	Tea Break/ Social Session			

16:00 - 16:15	CBRNE Training in Selayang Hospital	From Response to Recovery - Earthquake in Turkiye	Leveraging technology to improve bystander CPR rate in Malaysia.	Mentoring in Emergency Medicine
	Dr.Khatijah 	Dr. Behcet 	Dr. Mohd Afiq bin Mohd Nor 	Dr. T Sureshkumar 
16:15 - 16:30	Basic of Explosives and Introduction to IED	Disaster Medicine Fellowship Training in SUNY	Disaster Management: Hospital Evacuation	AWPTAS- Post Traumatic Amnesia Assessment in Mild TBI
	Mejar (B) Dr. Abdul Razak 	Cindy Benson 	Dr. Cheah Phee Kheng 	Dr. Gurjeet Singh 
16:30 - 16:45	Chemical Dissemination Method in CBRNE	Humanitarian Logistics Challenges	Public Health Preparedness in Disaster Response- Turkiye	Role of Sim in Emergency Medicine Education
	En Muhammad Haniff 	Azura binti Ibrahim 	Dr. Isa Kilicaslan 	Dr. Ramkumar 
16:45 - 17:00	Radiological Agents and Casualty Impact	Challenges in Field Hospital Surgery in Bangladesh/Myanmar	Emergency Response at GP practice	Paediatric Disaster Preparedness
	En. Zulkefle Hussin 	Prof Raja Amin 	Dr. Gokilavani 	Dr. Hafyuzdin 



















THURSDAY
17 OCT
2024
















TOPCOM24

12TH INTERNATIONAL EMERGENCY & DISASTER MEDICINE CONFERENCE



CONFERENCE DAY 2

08:00 - 08:30	Registration			
08:30 - 09:00	Mechanism of Directive 20			
	Dr. Ajantha 			
	Moderator: Dr Mohamed Alwi			
09:00 - 09:30	Crisis Management & Negotiation Challenges			
	SAC Tuan Srikumar 			
	Moderator: Dr Mohamed Alwi			
	CBRNE & Disaster	Public Health / Toxicology	Military Medicine	MRCS/ APM/Rakan NADMA
	Moderator			
	Dato' Dr Zahari Noor	Dr Noriani Daud	Prof Madya Dr. Shaik Farid	Dr Tajuddin
09:30 - 09:45	EMT - International Medical Deployment Team	Pain Management	Mass Casualty Triage Tools	Insight To Current And Future Flood Risk In Greater Kuala Lumpur
	Dr. Zainal Effendy 	Dr. Radha 	Major Dr Lim Shimri 	Dr Rabieahatul Abu Bakar 
09:45 - 10:00	Cyber Security in Disaster Management	Public Health Research & Development Methodology and Strategy	Private Government Disaster Response KPJ Perspective	Crisis Management
	Dr. Gopinaath Bakthinathan 	Prof. Dato' Rusli Nordin 	Dr. Shahrul Nizam 	Dr. Haji Norhafifi bin Haji Ismail 
10:00 - 10:15	Disaster Planning & Management: Does one leadership style work for both	Remote Medicine	Lima 23: A Safety Insight	Humanitarian Mobilization & Deployment
	Dr. Muhammad Yusof Sibert 	Damien Santer 	Left Col Saravanasennan a/l R.Veerassennan 	Dr Hayzan 
10:15 - 10:30	Management of Multiple Fatalities in Mass Disaster	Toxidromes General Management of Poisoning	Crisis-Ready Medical Response - Experience of Disaster Management Zones for Makeshift Critical Care Area	Cyanide Poisoning
	Dato' Dr. Zahari Noor 	Dr. Ritin Mohindra 	Col. (Dr) Mohamad Azlan 	Dr. Hazlina 
10:30 - 10:45	Tea Break			

10:45 - 11:00	Revolutionizing Disaster Medicine Training	Trauma and Impact Cognition. Is there a link?	Reporting and Investigating an Alleged WMD incident: The United Nation Mechanism	Optimising Medication Management In Disaster
	Dr Phonnita Nakasint 	Dr Shabbir 	Dr Badrul 	(Monash) Prof. Vetriselvan 
11:00 - 11:15	International Medevac : Challenges And Secret to Overcome It	Cervical Spine Injury	Mental Health Support in Crisis Area	Advancing Malaysia's Healthcare Through Digital Transformation
	Dr Varatharaja 	Dr Thuraikumar 	Dr. Farhan 	Dr. Mahesh Appanan 
11:15 - 11:30	Are we Ready for Tsunami Disaster: Remembering Tsunami in Aceh 20 Years Ago	Flood Disaster Management in Malaysia	Sharing Experience on Earthquake in Syria & Turkey	Role Of Youth In Disaster Response
	Dr. Mohamed Alwi Abdul Rahman 	Dr. Tayalam Sekaran 	Dr Jamal 	Azman Dato Sri Aziz 
11:30 - 13:15	Table Top Simulation			
	 State University of New York (SUNY) MAHSA University 			
13:15 - 14:15	Lunch Social Session			
14:15 - 16:30	TOPCOM Multi-Agency Live Disaster Simulation			
	 MKN NADMA Ministry of Health Fire and Rescue Department			
16:30 - 17:30	Closing Ceremony			