



College of  
Emergency Physicians, AMM



# EMAS MEETING 2021

VIRTUAL

# EMERGENCY MEDICINE ANNUAL SCIENTIFIC MEETING 2021

25<sup>th</sup> & 26<sup>th</sup> October 2021

**PROGRAMME**

# PROGRAMME SUMMARY

Date Time	25 <sup>th</sup> October 2021 (Monday)			26 <sup>th</sup> October 2021 (Tuesday)		
0800 - 0830	Login			<b>PLENARY 1</b> <small>HALL 1</small>		
0830 - 0900	<b>WELCOME</b> <small>HALL 1</small>			<b>PLENARY 2</b> <small>HALL 1</small>		
	<b>KEYNOTE LECTURE 1</b> <small>HALL 1</small>			<b>PLENARY 3</b> <small>HALL 1</small>		
0900 - 0930	<b>KEYNOTE LECTURE 2</b> <small>HALL 1</small>			<b>Tea Symposium</b>		
0930 - 1000	<b>OPENING CEREMONY</b>			<b>SYMPOSIUM 4</b>		
1000 - 1030	Break			4.1 <small>HALL 1</small> TOXINOLOGY	4.2 <small>HALL 2</small> SEPSIS 1	4.3 <small>HALL 3</small> CRITICAL CARE 2
1030 - 1100	<b>Tea Symposium</b>			<b>SYMPOSIUM 5</b>		
1100 - 1130	<b>SYMPOSIUM 1</b>			<b>SYMPOSIUM 5</b>		
1130 - 1200	1.1 <small>HALL 1</small> CRITICAL CARE 1	1.2 <small>HALL 2</small> PRE-HOSPITAL CARE 1	1.3 <small>HALL 3</small> GERIATRIC	5.1 <small>HALL 1</small> TRAUMA 2	5.2 <small>HALL 2</small> PRE-HOSPITAL CARE 2	5.3 <small>HALL 3</small> PAEDIATRIC 2
1200 - 1230				<b>PLENARY 4</b> <small>HALL 1</small>		
1230 - 1300	<b>Lunch Symposium</b>			<b>PLENARY 5</b> <small>HALL 1</small>		
1300 - 1330	Break			Break		
1330 - 1400						
1400 - 1430	<b>SYMPOSIUM 2</b>			<b>SYMPOSIUM 6</b>		
1430 - 1500	2.1 <small>HALL 1</small> SIMULATION	2.2 <small>HALL 2</small> TRAUMA 1	2.3 <small>HALL 3</small> WILDERNESS MEDICINE 1	6.1 <small>HALL 1</small> CARDIO EM	6.2 <small>HALL 2</small> COVID-19	6.3 <small>HALL 3</small> SEPSIS 2
1500 - 1530	Break			<b>SYMPOSIUM 7</b>		
1530 - 1600	<b>SYMPOSIUM 3</b>			<b>SYMPOSIUM 7</b>		
1600 - 1630	3.1 <small>HALL 1</small> TOXICOLOGY	3.2 <small>HALL 2</small> DISASTER 1	3.3 <small>HALL 3</small> PAEDIATRIC 1	7.1 <small>HALL 1</small> DISASTER 2	7.2 <small>HALL 2</small> WILDERNESS MEDICINE 2	7.3 <small>HALL 3</small> NEURO EM
1630 - 1700						
1700 - 1730				<b>CLOSING</b>		

## DAILY PROGRAMME

### 25<sup>th</sup> October 2021 (Monday)

0800 - 0830	Login	
0830 - 0840	<b>WELCOME</b>	HALL 1
0840 - 0910	<b>KEYNOTE LECTURE 1</b> Chairperson: <i>Shaik Farid Abdull Wahab</i> A Rising from Covid-19: ED Perspective <i>Mahathar Abd Wahab</i>	HALL 1
0910 - 0940	<b>KEYNOTE LECTURE 2</b> Chairperson: <i>Alzamani Mohammad Idrose</i> Resilience Strategy in Emergency Medicine during the Covid-19 Pandemic <i>Ridzuan Mohd Isa</i>	HALL 1
0940 - 1020	<b>OPENING CEREMONY</b>	HALL 1
1020 - 1040	Break	
1040 - 1100	<b>Tea Symposium</b> ( <i>GE Healthcare</i> )	

#### SYMPOSIUM 1 (1100 - 1220)

1.1 CRITICAL CARE 1	1.2 PRE-HOSPITAL CARE 1	1.3 GERIATRIC
<p style="text-align: right; margin-right: 10px;">HALL 1</p> <p>Chairperson: <i>Mohd Faiz Mohd Shukri</i></p> <p>Refractory Hypotension: What to Rule Out <i>Nurul Shaliza Shamsudin</i></p> <p>Sepsis: Updates and Debate on Protocolized vs Non-Protocolized Care <i>Roslanuddin Mohd Salehuddin</i></p> <p>Explosion in My Brain: Please Help Me <i>Muhammad Yusuf Muharam</i></p>	<p style="text-align: right; margin-right: 10px;">HALL 2</p> <p>Chairperson: <i>Nor Khatijah Ahmad</i></p> <p>Transfer of Highly Infectious Patient: Are We Doing it Right? <i>Marlina Abu Bakar</i></p> <p>Community Paramedicine: Are We Prepared? <i>Low Mook Yuang</i></p> <p>Challenges in Managing Patients with Advanced Incurable Disease in Pre-Hospital Setting <i>Mohd Sidqi Mohd Soel</i></p>	<p style="text-align: right; margin-right: 10px;">HALL 3</p> <p>Chairperson: <i>Ida Zarina Zaini</i></p> <p>Identifying Dengue in a Critically Ill Elderly <i>Cecilia Anthonysamy</i></p> <p>Direction of Care in Critically Ill Geriatric <i>Mohd Shukri Mat Saad</i></p> <p>Approach to Fall in the Elderly <i>Chung Wai Mun</i></p> <p>Educating GEM Skills to ED Staff <i>Tan Wan Chuan</i></p> <p>Live Q&amp;A</p>

## DAILY PROGRAMME

### 25<sup>th</sup> October 2021 (Monday)

<p>Oh! My Liver: The Important But Forgotten</p> <p><i>Muhammad Faiz Baherin</i></p> <p>Live Q&amp;A</p>	<p>Challenges in Bariatric Patient Management in Pre-Hospital Setting</p> <p><i>Jahlelawati Zul</i></p> <p>Live Q&amp;A</p>
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<p>1220 - 1250</p> <p><b>Lunch Symposium (Zoll)</b></p> <p>Improving Resuscitation Outcome with Ventilation Feedback</p> <p><i>Melissa Verman</i></p> <p>Heat Stroke and Heat Related Injuries</p> <p><i>Marcus Ong</i></p>	<p>HALL 1</p>
<p>1250 - 1400 Break</p>	

#### SYMPOSIUM 2 (1400 - 1520)

2.1 SIMULATION	HALL 1	2.2 TRAUMA 1	HALL 2	2.3 WILDERNESS MEDICINE 1	HALL 3
<p>Chairperson:</p> <p><i>Ismail Mohd Saiboon</i></p> <p>Promoting Patient Safety Through Simulation</p> <p><i>Paul Phrampus</i></p> <p>Clinical Simulation on the ED Floor</p> <p><i>Mohd Hisham Isa</i></p> <p>Role of Simulation in EM Examination</p> <p><i>Tn Hairulnizam Tn Kamauzaman</i></p> <p>Starting a Career in Emergency Clinical Simulation</p> <p><i>Nurul Huda Ahmad</i></p> <p>Live Q&amp;A</p>		<p>Chairperson:</p> <p><i>Syed Muhammad Syed Ali</i></p> <p>Targeted Transfusion Protocol (RTP)</p> <p><i>Rathini Inthiran</i></p> <p>Pelvic Trauma Pitfalls</p> <p><i>Muhazan Mazlan</i></p> <p>Difficult Access - The Proximal Humerus I/O Approach</p> <p><i>Mohd Amin Mohidin</i></p> <p>Developing the Malaysian Trauma Registry (MTR)</p> <p><i>Rosman Hawari</i></p> <p>Live Q&amp;A</p>		<p>Chairperson:</p> <p><i>Zaliza Sinwan</i></p> <p>Wilderness Medicine vs Pre-Hospital Care Medicine</p> <p><i>Christopher Peluso</i></p> <p>The Older Adventurer: Can They Venture Out?</p> <p><i>Mohd Amin Mohd Mokhtar</i></p> <p>High Altitude Illness in Mount Kinabalu</p> <p><i>Nor At'fina Ibrahim</i></p> <p>RICE Treatment in Wilderness - Does it Work?</p> <p><i>Sharifah Naeimah Syed Mansor</i></p> <p>Live Q&amp;A</p>	

1520 - 1530 Break

## DAILY PROGRAMME

### 25<sup>th</sup> October 2021 (Monday)

<b>SYMPOSIUM 3 (1530 - 1650)</b>					
<p><b>3.1</b> <b>TOXICOLOGY</b></p> <p>Chairperson: <i>Ummar Qayyum Ahmad</i> <i>Ibrahim Ahmad</i></p> <p>One Bag, Two Bag, Three Bag - What's Your Choice? <i>Steven A Seifert</i></p> <p>Flumazenil - Friend or Foe? <i>Ranjini Sivaganabalan</i></p> <p>Nickel Poisoning in a Pandemic <i>Anisah Adnan</i></p> <p>The Perils of Online Shopping <i>Ong Sook Har</i></p> <p>Live Q&amp;A</p>	<p>HALL 1</p>	<p><b>3.2</b> <b>DISASTER 1</b></p> <p>Chairperson: <i>Mohamad Masykurin</i> <i>Mafauzy</i></p> <p>Torn between 2 Worlds <i>Mohamed Alwi Abdul</i> <i>Rahman</i></p> <p>Crisis Management Team - Why We Failed during COVID-19? <i>Mohamed Alwi Abdul</i> <i>Rahman</i></p> <p>Clinical Management of Radiological &amp; Nuclear Disaste <i>Hazlina Mohamad Noh</i></p> <p>Crisis Standard of Care <i>Khairi Kassim</i></p> <p>Live Q&amp;A</p>	<p>HALL 2</p>	<p><b>3.3</b> <b>PAEDIATRIC 1</b></p> <p>Chairperson: <i>Iskasymar bin Itam @ Ismail</i></p> <p>Children Friendly ED: Where are we now? <i>Suhaimi Mahmud</i></p> <p>Pain Management in Children <i>Yap Hsiao Ling</i></p> <p>Acute Refusal to Walk <i>Zakiah Mohd Jamin</i></p> <p>Diabetic Ketoacidosis Updates in Children <i>Abd Kursi Abdul Latif</i></p> <p>Live Q&amp;A</p>	<p>HALL 3</p>

## DAILY PROGRAMME

### 26<sup>th</sup> October 2021 (Tuesday)

0800 - 0820	<b>PLENARY 1</b> Chairperson: <i>Sabariah Faizah Jamaluddin</i> Trauma Transformation: An Expectant Trajectory <i>Shah Jahan Mohd Yussof</i>	HALL 1
0820 - 0840	<b>PLENARY 2</b> Chairperson: <i>Shamsuriani Md Jamal</i> I Cannot Think: I am Dreaming of Oxygen <i>Sarah Shaikh Abdul Karim</i>	HALL 1
0840 - 0900	<b>PLENARY 3</b> Chairperson: <i>Julina Md Noor</i> Clinical and Analytical Toxicology & Toxinology as a Sub-Specialty of Emergency Medicine <i>Yoshito Kamijo</i>	HALL 1
0900 - 0930	<b>Tea Symposium (AstraZeneca)</b> TREAT-ing STEMI Patients in Emergency Department <i>Adi Osman</i>	HALL 1

#### SYMPOSIUM 4 (0930 - 1050)

<b>4.1 TOXINOLOGY</b> <span style="float: right;">HALL 1</span> Chairperson: <i>Khadijah Poh Yuen Yoong</i> Marine Animal Toxins Poisoning / Envenoming: Emergency Response and Management <i>Emelie Santamaria</i> Remote Envenomation Consultation Services during the Covid-19 Pandemic 2020-2021 <i>Zainalabidin Muhammad @ Ismail</i> Snake-Related Injuries: Emergency Experience in Malaysia <i>Yvonne Teo Chiang Hoon</i>	<b>4.2 SEPSIS 1</b> <span style="float: right;">HALL 2</span> Chairperson: <i>Ahmad Zulkarnain Ahmad Zahedi</i> Sepsis-3: Are We There Yet? <i>Adi Osman</i> Organs Failure - Screening Challenge in ED <i>Hafis Sakan</i> Use of Invasive Haemodynamic Monitoring in Sepsis <i>Aliza Mohamad Yusof</i> Fluid Bolus Selection in Sepsis and Update <i>Mohd Hashairi Fauzi</i> Live Q&A	<b>4.3 CRITICAL CARE 2</b> <span style="float: right;">HALL 3</span> Chairperson: <i>Mohamad Iqbal Bin Kunji Mohamad</i> POCUS in Critically Ill Patient <i>Hidayah Shafie</i> Better ED: Analgesia and Sedation in Critically Ill Patient <i>Ahmad Abdulbasit Ahmad Fatan</i> Brain Dysfunction in Critical Illness <i>Chan Pei Fong</i> Ventilator Management in Obese Patient <i>Yong Chee Kheong</i> Live Q&A

## DAILY PROGRAMME

### 26<sup>th</sup> October 2021 (Tuesday)

Mass Casualty Poisoning  
Outbreaks: Plants, Mushrooms  
and Bacterial Toxins in Vietnam  
*Doan Uyen Vy*  
Live Q&A

#### SYMPOSIUM 5 (1100 - 1220)

**5.1** HALL 1  
**TRAUMA 2**  
Chairperson:  
*Mohamad Masykurin  
Mafauzy*  
Trauma Bypass, Notification &  
Reception  
*Ibrahim Kamal Batcha*  
ED Hemorrhage Control and  
Packing  
*Nurul Azlean Norzan*  
Thoracostomy Revisited  
*Amirah Abd Rashid*  
Trauma Step Down - Facility &  
Function  
*Natalie Chew Bee Kwan*  
Live Q&A

**5.2** HALL 2  
**PRE-HOSPITAL CARE 2**  
Chairperson:  
*Mohd Fazrul Mokhtar*  
Screening Tools In Mass  
Triaging and Retrieval: To Do or  
Not to Do?  
*Fariza Anis Md Tahir*  
COVID-19: Caring for Yourself  
While Caring for Others  
*Leong Yuen Chin*  
Time is Brain: Do EMS Actions  
Affect Patient Outcome?  
*Umul Khair Mohamad*  
Post CRASH Performance  
*Mohd Zaki Fadzil Senek*  
Live Q&A

**5.3** HALL 3  
**PAEDIATRIC 2**  
Chairperson:  
*Nurul Huda Ahmad*  
Paediatric Major Trauma:  
Priorities and Perspective  
during Pandemic  
*Mohd Tarmizi Mohd Nor*  
Managing Foreign Body in  
Children during Pandemic  
*Hardip Singh Gendeh*  
Aggressive Children  
*Muhammad Ramdhan Abd  
Aziz*  
Handling Child Abuse:  
Challenges and Ways to  
Resolve  
*Amar Singh HSS*  
Live Q&A

1220 - 1240	<p><b>PLENARY 4</b> Chairperson: <i>Sazwan Reezal Samsudin</i> The Effect of Covid-19 Pandemic to the Elderly: A Malaysia Perspective <i>Mohd Idzwan Zakaria</i></p>	HALL 1
1240 - 1300	<p><b>PLENARY 5</b> Chairperson: <i>Ahmad Suhailan Mohamed</i> Covid-19 Pandemic: Medicolegal Challenges in ED <i>Raja Eileen Soraya</i></p>	HALL 1
1300 - 1400	Break	

## DAILY PROGRAMME

### 26<sup>th</sup> October 2021 (Tuesday)

<b>SYMPOSIUM 6 (1400 - 1520)</b>					
<p><b>6.1</b> <b>CARDIO EM</b> Chairperson: <i>Nur Elayni Borhan</i> Low Risk Chest Pain: What is your Strategy? <i>Mohd Anizan Aziz</i> TEE: The New Paradigm in ACLS <i>Nurul Shaliza Shamsudin</i> The Missed Dysfunction: Deadly Mr Diastolic! <i>Sri Rao Siva</i> OMI: To Replace STEMI Misnomer? <i>Aslannif Roslan</i> Live Q&amp;A</p>	<p>HALL 1</p>	<p><b>6.2</b> <b>COVID-19</b> Chairperson: <i>Nor Khatijah Ahmad</i> Steroids, Anti-Viral and Anti-Inflammatory in Covid-19: When and How? <i>Yasmin Abd Ghani</i> Lung Ultrasound in Covid-19: An Option or a Must? <i>Sazwan Reezal Shamsudin</i> Ventilation Strategies in Covid-19 Patients <i>Aliza Mohamad Yusuf</i> DIL, DNAR and Palliate Covid-19 Patients in ED... Emergency Physician's Perspective <i>Ammar Che Sobry</i> Live Q&amp;A</p>	<p>HALL 2</p>	<p><b>6.3</b> <b>SEPSIS 2</b> Chairperson: <i>Mohd Faiz Mohd Shukri</i> It's Time for Vasopressor / Inotrope <i>Hidayah Shafie</i> Sepsis: Resuscitate or Replenish? <i>Tan Toh Leong</i> POCUS in Sepsis <i>Shahridan Fathil</i> Host Dysregulated Response <i>Mohd Fazrul Mokhtar</i> Live Q&amp;A</p>	<p>HALL 3</p>

1520 - 1530    Break



## DAILY PROGRAMME

### 26<sup>th</sup> October 2021 (Tuesday)

#### SYMPOSIUM 7 (1530 - 1650)

7.1 <b>DISASTER 2</b>	HALL 1	7.2 <b>WILDERNESS MEDICINE 2</b>	HALL 2	7.3 <b>NEURO EM</b>	HALL 3
Chairperson: <i>Syed Muhammad Syed Ali</i> The Covid ECU <i>Ummar Qayyum Ahmad</i> <i>Ibrahim Ahmad</i> When Sabah Turned Deep RED <i>Abd Adzim E Arim Sasi</i> ED in Full Lockdown <i>Azmir Anuar</i> The Birth of MARIA <i>Ong Sheue Fen</i> Live Q&A		Chairperson: <i>Ida Zarina Zaini</i> Top Tips in Wilderness Medicine <i>Luke Apisa</i> Challenges in Wilderness Aeromedical Evacuation <i>Aehtoosham Suleman</i> Fluid Management for the Shocked Patient in the Wilderness <i>Thayaharan Subramaniam</i> Cardiac Arrest in the Wilderness <i>Muhamad Naim Ab Razak</i> Live Q&A		Chairperson: <i>Zaliza Sinwan</i> Setting Up Regional Emergency Stroke Quick Response (RESQ) Network: HPUPM Experience <i>Iskasymar Itam @ Ismail</i> Time is Brain: Pushing the Boundaries for Stroke Reperfusion <i>Wan Asyraf Wan Zaidi</i> The Return of Headache: The Challenges in Diagnosis and Management <i>Kamarul Aryffin</i> Ouch my Back! Traumatic Spinal Cord Injury <i>Regunath Kandasamy</i> Live Q&A	

1650 - 1720 **CLOSING**