



Malaysian Society  
of Intensive Care

# ASMIC 2023

ANNUAL SCIENTIFIC MEETING ON INTENSIVE CARE

8<sup>th</sup> to 10<sup>th</sup> September 2023

Shangri-La Hotel, Kuala Lumpur  
Malaysia

Pre-Congress Workshops  
7<sup>th</sup> September 2023



[www.msic.org.my](http://www.msic.org.my)

FINAL ANNOUNCEMENT



## ORGANISING COMMITTEE

Dr Noor Airini Ibrahim (*Chairperson*)  
Dr Tang Swee Fong  
Dr Louisa Chan Yuk Li  
Associate Professor Dr Gan Chin Seng  
Dr Premela Naidu Sifaram  
Dr Nahla Irtiza Ismail  
Dr Lavitha Vyveganathan

## INVITED SPEAKERS

### Australia

Andrew Davies

### India

Binila Chacko  
Jayashree Muralidharan  
Swagata Tripathy

### Italy

Antonio Messina

### New Zealand

Ross Freebairn

### Singapore

Asok Kurup  
Chan Yeow  
Chong Shu-Ling  
Faheem Ahmad Khan  
Koh Pei Lin  
Monika Gulati Kansal  
Judith Wong

### Malaysia

Ahmad Shaltut Othman  
Aizad Azahar  
Aliza Mohamad Yusof  
Ani Suraya Ghani  
Anis Siham Zainal  
Ariffin Marzuki Mokhtar  
Asmah Zainudin  
Azmin Huda Abdul Rahim  
Azura Abdul Halain  
Chong Jia Yueh  
Chor Yek Kee  
Chuah Soo Lin  
Foong Kit Weng  
Fong Kean Khang  
Gaithridevi A/P V Singam  
Ismail Tan Mohd Ali Tan  
Ismayanti Ismail  
Juita Hassan  
Kang Ker Cheah  
Khoo Tien Ming  
Lee Pei Chuen

### Thailand

Nattachai Anantasit  
Methee Chayakulkeeree  
Nattachai Srisawat

### The Netherlands

Martin Kneyber

### United Kingdom

Akash Deep

Donald Liew  
Lim Chew Har  
Mohd Basri Mat Nor  
Mohd Ridhwan Md Noor  
Muhamad Hafizzi Mohd  
Natrah Abdullah  
Nor'azim Mohd Yunos  
Ng Ruey Terng  
Pon Kah Min  
Pravin A/L Sagunan  
Rahela Ambaras Khan  
Shanti Rudra Deva  
Shivani Rajasegaran  
Benedict Sim  
Soo Kok Wai  
Tai Li Ling  
Tunku Muzafar Shah Tunku Jaafar  
Wan Nasrudin Wan Ismail  
Martin Wong Ngie Liong  
Yazmin Yaacob

## WELCOME MESSAGE

On behalf of the Organising Committee, I am delighted to welcome everyone to ASMIC 2023.

This is our second physical meeting as we try to regain normalcy in all aspects of our lives, post COVID-19 pandemic. We hope this conference can be a platform not only to bolster knowledge in intensive care but also foster new ties.

This year's scientific programme continues to include a wide range of topics from both adult and paediatric intensive care, shared by experts from within the country and abroad. With the hope of putting together an enriching programme, we have featured a mixture of updates in what is new, challenges for the future and perhaps a rethink of current practice. We have added an Intensive Care Master Class specially aimed at the trainees and junior specialists to strengthen the basics in some common conditions in the ICU. Our early morning Coffee with Expert Session has also been expanded to include two adult sessions and one paediatric session per day over the weekend.

Continuing from last year's success, the Sepsis Explorace will also be showcased this year, in conjunction with the World Sepsis Day on 13<sup>th</sup> September 2023. So pick your team, join us, and have fun visiting our industry partners' booths whilst learning more about sepsis.

Have a pleasant and fruitful meeting.



**Dr Noor Airini Ibrahim**  
Organising Chairperson  
Annual Scientific Meeting on Intensive Care 2023



**PROGRAMME SUMMARY**

Date Time	8 <sup>th</sup> September 2023 (Friday)	9 <sup>th</sup> September 2023 (Saturday)	10 <sup>th</sup> September 2023 (Sunday)
0800 - 0830	Registration	0745 - 0900 <b>Coffee with the Expert</b>	0745 - 0900 <b>Coffee with the Expert</b>
0830 - 0900		1   2   3	4   5   6
0900 - 0930	<b>PLENARY 1</b>	<b>PLENARY 2</b>	<b>PLENARY 4</b>
0930 - 1000	<b>OPENING CEREMONY</b>	<b>PLENARY 3</b>	<b>PLENARY 5</b>
1000 - 1030		Tea / Visit to Trade Exhibition	<b>PLENARY 6</b>
1030 - 1100		<b>Tea Satellite Symposium 2</b>	<b>Announcement</b>
1100 - 1130		<b>SYMPOSIA</b>	<b>SYMPOSIA</b>
1130 - 1200	<b>Intensive Care Masterclass</b>		
1200 - 1230		1   2   3	7   8   9
1230 - 1300	<b>Lunch Satellite Symposium 1</b>	<b>Lunch Satellite Symposium 2</b>	<b>Official Poster Round</b>
1300 - 1330			
1330 - 1400	Lunch / Friday Prayers / Visit to Trade Exhibition		
1400 - 1430	<b>SYMPOSIA</b>	<b>SYMPOSIA</b>	<b>SYMPOSIA</b>
1430 - 1500			
1500 - 1530	4   5   6	10   11   12	<b>Tea Satellite Symposium 3</b>
1530 - 1600			
1600 - 1630	T Sachithanandan Oral Free Paper Presentation	<b>Annual General Meeting of the Malaysian Society of Intensive Care</b>	
1630 - 1700			Tea / Visit to Trade Exhibition
1700 - 1730	Tea / Visit to Trade Exhibition		
1730 - 1800			
1800 - 1830			

## PRE-CONGRESS WORKSHOP

### 7<sup>th</sup> September 2023 (Thursday)

#### 1. Effective Haemodynamic Monitoring in ICU

**Venue:** Melaka & Perak Room

**Facilitator:** Premela Naidu Sitaram

**Number of places:** 40 pax

**Registration fee:** RM 400 per participant

##### Programme (Morning Session)

0800 - 0830	Registration
0830 - 0840	Welcome address and housekeeping rules <i>Premela Naidu Sitaram</i>
0840 - 0910	Overview: Haemodynamic monitoring <i>Yap Mei Hoon</i>
0910 - 0940	Knowing physiology helps <i>Asmah Zainudin</i>
0940 - 1010	Risk and complications of fluid overload <i>Foong Kit Weng</i>
1010 - 1030	Break
1030 - 1100	Heart - Lung interaction <i>Foong Kit Weng</i>
1100 - 1130	Fluid challenge - How I administer it <i>Yap Mei Hoon</i>
1130 - 1200	How to monitor cardiac output <i>Antonio Messina</i>
1200 - 1230	How to monitor tissue perfusion and oxygenation <i>Antonio Messina</i>
1230 - 1300	Haemodynamic monitoring in patients with shock <i>Antonio Messina</i>
1300 - 1400	Lunch



## PRE-CONGRESS WORKSHOP 7<sup>th</sup> September 2023 (Thursday)

### 1. Effective Haemodynamic Monitoring in ICU

#### Programme (Afternoon Session)

- |             |  |
|-------------|--|
| 1400 - 1440 | Skill station 1: How to use echocardiography to assess fluid responsiveness<br><i>Foong Kit Weng</i> |
| 1440 - 1520 | Skill station 2: Haemodynamic monitoring<br><i>Yap Mei Hoon</i>                                      |
| 1520 - 1600 | Skill station 3: Case discussion<br><i>Antonio Messina</i>   |
| 1600 - 1640 | Skill station 4: Minimally invasive haemodynamic monitoring<br><i>Asmah Zainudin</i>                 |
| 1640 - 1700 | Break + Q&A session  |

**PRE-CONGRESS WORKSHOP**  
**7<sup>th</sup> September 2023 (Thursday)**

**2. The Art and The Science of Haemodynamic Monitoring for Nurses**

**Venue:** Sabah Room

**Facilitator:** Nahla Irtiza Ismail

**Number of places:** 60 pax

**Registration fee:** RM 230 per participant

**Programme**

0800 - 0830	Registration
0830 - 0900	Pre test
0900 - 0905	Monitoring of the critically ill - Introduction <i>Azmin Huda Abdul Rahim</i>
0905 - 0935	Part I: Haemodynamic monitoring: What the nurse should know <i>Siti Robayah Sulaiman</i>
0935 - 0955	Part II: Haemodynamic monitoring: What the nurse should know <i>Siti Robayah Sulaiman</i>
0955 - 1025	The ABC's of the ventilatory parameters <i>Azmin Huda Abdul Rahim</i>
1025 - 1045	Break
1045 - 1100	Monitoring of patients on NIV <i>Noryani Mohd Samat</i>
1100 - 1130	Capnometry and pulse oximetry <i>Mubamad Hafizzi Mohd</i>
1130 - 1140	Intraabdominal pressure monitoring: Nurses role <i>Noryani Mohd Samat</i>
1140 - 1200	Neurological monitoring: The essentials <i>Nahla Irtiza Ismail</i>



**PRE-CONGRESS WORKSHOP**  
**7<sup>th</sup> September 2023 (Thursday)**

**2. The Art and The Science of Haemodynamic Monitoring for Nurses**

- |             |   |
|-------------|---|
| 1200 - 1230 | Alarms in ICU: Is it important?<br><i>Wan Nasrudin Wan Ismail</i>   |
| 1230 - 1330 | Lunch   |
| 1330 - 1400 | <b>SKILL STATION 1</b><br>Case senario: Asthma<br><i>Azmin Huda Abdul Rahim</i>                           |
| 1400 - 1430 | <b>SKILL STATION 2</b><br>Case senario: Pneumonia<br><i>Wan Nasrudin Wan Ismail</i>                       |
| 1430 - 1500 | <b>SKILL STATION 3</b><br>Case senario: Septic shock<br><i>Siti Rohayah Sulaiman / Noryani Mohd Samat</i> |
| 1500 - 1530 | <b>SKILL STATION 4</b><br>Case senario: Polytrauma<br><i>Mohamad Hafizzi Mohd</i>                         |
| 1530 - 1700 | Post test and conclusion  |



## PRE-CONGRESS WORKSHOP

### 7<sup>th</sup> September 2023 (Thursday)

### 3. Paediatrics: Fluid and Electrolyte Management in the Critically Ill Child

**Venue:** Sarawak Room

**Facilitators:** Tang Swee Fong, Gan Chin Seng

**Number of places:** 35 pax

**Registration fee:** RM 400 per participant

Fluid and electrolyte management of a critically ill child remains challenging. This is especially so when there is multiorgan dysfunction and appropriate fluid management requires a fine and meticulous balance to prevent further morbidity and mortality. This pre-congress workshop, with lectures and in-depth small group discussions as well as hands-on activities, will highlight fluid and electrolyte derangements in various conditions and the approach to their management.

#### Programme

0800 - 0830	Registration
0830 - 0845	Welcome <i>Gan Chin Seng</i>
0845 - 0915	Normal maintenance fluids in the acute and critically ill child <i>Chong Jia Yueh</i>
0915 - 0945	The brain is not well: Sorting out the fluids and electrolytes <i>Chor Yek Kee</i>
0945 - 1015	Too little salt or too much water: Approach to hyponatraemia and SIADH <i>Lee Siew Wah</i>
1015 - 1045	Break
1045 - 1115	The child with severe dengue: When to give fluids and when to pull back? <i>Pravin A/L Sagunan</i>
1115 - 1145	Too much 'puke and poo' - Managing hypo- and hypernatraemic dehydration <i>Gan Chin Seng</i>
1145 - 1215	Controversies in fluid management in septic shock <i>Pon Kab Min</i>



**PRE-CONGRESS WORKSHOP**  
**7<sup>th</sup> September 2023 (Thursday)**

**3. Paediatrics: Fluid and Electrolyte Management in the Critically Ill Child**

- 1215 - 1245    Fluids in a child with diabetic ketoacidosis  
*Lee Pei Chuen*
- 1245 - 1400    Lunch
- 1400 - 1700    **SKILLS STATIONS**
- Resuscitation and maintenance fluids  
*Chong Jia Yueh / Lee Siew Wah*
- Access routes for fluid administration: Nasogastric, transpyloric, intraosseous, central venous access  
*Pon Kah Min / Pravin A/L Sagunan*
- Assessment of volume status  
*Chor Yek Kee / Gan Chin Seng*
- De-escalation of fluid therapy  
*Lee Pei Chuen / Chuah Soo Lin*
- 1700            End of programme and break

## PRE-CONGRESS WORKSHOP

### 7<sup>th</sup> September 2023 (Thursday)

#### 4. Critical Care Nutrition

**Venue:** Sabah Room

**Facilitators:** Ahmad Shaltut Othman, Kee Pei Wei, Lavitha Vyveganathan, Mohd Basri Mat Nor, Shanti Rudra Deva

**Number of places:** 30 - 40 pax

**Registration fee:** RM 400 per participant

This workshop provides an introduction to participants the field of nutrition and metabolic management in critically ill patients. It is aimed for all healthcare providers involved in nutritional therapy in intensive care units - physicians, anaesthetists, nurses, dietitians, and pharmacists

At the end of this workshop, participants will be familiar with enteral and parenteral feeding practises as well as optimum and efficient energy and protein delivery in various groups of critically ill patients.

#### Programme

0800 - 0830	Registration and pre test
0830 - 0910	Overview of critical illness <i>Kee Pei Wei</i>
0910 - 0920	Nutritional assessment and screening <i>Lavitha Vyveganathan</i>
0920 - 0940	Enteral nutrition (EN): Initiation and delivery <i>Ahmad Shaltut Othman</i>
0940 - 1000	EN: Assessing tolerance and adequacy <i>Ahmad Shaltut Othman</i>
1000 - 1015	EN formulations and the current challenges in EN <i>Lavitha Vyveganathan</i>
1015 - 1045	Break
1045 - 1110	Parenteral Nutrition: Timing and Indications <i>Shanti Rudra Deva</i>
1110 - 1135	Monitoring Parenteral Nutrition <i>Mohd Basri Mat Nor</i>



**PRE-CONGRESS WORKSHOP**  
**7<sup>th</sup> September 2023 (Thursday)**

**4. Critical Care Nutrition**

- 1135 - 1150    **SPECIAL SITUATION 1**  
Hepatic failure  
Pulmonary Failure  
Renal Failure  
Burn  
*Kee Pei Wei*
- 1150 - 1205    **SPECIAL SITUATION 2**  
Chronic critically ill  
Obesity  
End of life  
Polytrauma/TBI  
*Lavitha Vyveganathan*
- 1205 - 1225    **CASE STUDY 1**  
Obesity and heart failure
- 1230 - 1330    Lunch
- 1330 - 1350    **CASE STUDY 2**  
Septic shock with acute kidney injury
- 1350 - 1410    **CASE STUDY 3**  
Difficult weaning with chronic critical illness
- 1410 - 1430    **CASE STUDY 4**  
Postop major surgery for intra-abdominal sepsis
- 1430 - 1500    Post test
- 1500 - 1530    Closing

## DAILY PROGRAMME

# 8<sup>th</sup> September 2023 (Friday)

0800 - 0900 Registration

0900 - 0930 **PLENARY 1**

*Sabah Room*

**Chairperson: Mohd Ridhwan Md Noor**  
 MSIC: Coming into our 15<sup>th</sup> year  
*Shanti Rudra Deva*

0930 - 1100 **OPENING CEREMONY**

*Sabah Room*

0930 Arrival of Minister of Health Malaysia  
*YB Dr Zaliha binti Mustafa*

0940 Speech by President, Malaysian Society of Intensive Care  
*Shanti Rudra Deva*

0945 Speech by Minister of Health Malaysia, followed by the Official Opening of Annual Scientific Meeting on Intensive Care 2023  
*YB Dr Zaliha binti Mustafa*

1000 Launching of the Antibiotic Guidelines

1005 Visit to the Exhibition Booths

1020 Coffee & Tea and Refreshments

<p>1100 - 1240 <i>Sabah Room</i></p> <p><b>SYMPOSIUM 1</b>  <i>Respiratory</i>  <b>Chairpersons</b>  <i>Fong Kean Khang /</i>  <i>Juita Hassan</i></p> <p>HFNC - Beyond COVID  <i>Mohd Ridhwan Md Noor</i></p> <p>Intraoperative ventilation of the critically ill  <i>Wan Nasrudin Wan Ismail</i></p> <p>Community acquired pneumonia post COVID - Anything new?  <i>Benedict Sim</i></p> <p>Chronic ventilation beyond the ICU  <i>Chan Yeow</i></p>	<p>1100 - 1240 <i>Johor Room</i></p> <p><b>SYMPOSIUM 2</b>  <i>Intensive Care for Nurses I</i>  <b>Chairpersons</b>  <i>Noryani Mohd Samat /</i>  <i>Lavitha Vyveganathan</i></p> <p>How can we help our patients communicate better  <i>Gaithridevi A/P V Singam</i></p> <p>Educational information web page for family members  <i>Azura Abdul Halain</i></p> <p>Physical restraints - Can we do better  <i>Aizad Azabar</i></p> <p>The last hours at the End-Of-Life  <i>Abmad Shaltut Othman</i></p>	<p>1100 - 1240 <i>Sarawak Room</i></p> <p><b>SYMPOSIUM 3</b>  <i>Paediatric: Respiratory</i>  <b>Chairperson</b>  <i>Gan Chin Seng</i></p> <p>Lessons learned from the FIRST - ABC trial  <i>Martin Kneyber</i></p> <p>Ventilating a child with PARDS when there is no ECMO  <i>Judith Wong</i></p> <p>Mechanical power or driving pressures in PARDS?  <i>Martin Kneyber</i></p> <p>What's new in paediatric ventilator liberation?  <i>Nattachai Anantasisit</i></p>
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## DAILY PROGRAMME

### 8<sup>th</sup> September 2023 (Friday)

1240 - 1340    **Lunch Satellite Symposium 1 (Baxter)** *Sabah Room*  
 MAX-mise critical care - Delivering the right therapy at the right time  
*Nattachai Srisawat*

1340 - 1430    Lunch / Friday Prayers / Visit to Trade Exhibition

<p>1430 - 1610    <i>Sabah Room</i></p> <p><b>SYMPOSIUM 4</b>  <b>Wellness</b>  <b>Chairpersons</b>  <i>Azmin Huda Abdul Rahim / Asmah Zainudin</i></p> <p>The ideal ICU space  <i>Fong Kean Khang</i></p> <p>Preventing burnout:                  Curating the ICU system  <i>Ariffin Marzuki Mokhtar</i></p> <p>Improving wellness: Increasing longevity of a critical specialty  <i>Tai Li Ling</i></p> <p>There is life outside ICU  <i>Andrew Davies</i></p>	<p>1430 - 1610    <i>Johor Room</i></p> <p><b>SYMPOSIUM 5</b>  <b>Nephrology</b>  <b>Chairpersons</b>  <i>Foong Kit Weng / Kang Ker Cheah</i></p> <p>Preventing AKI: Which intervention matters  <i>Nattachai Srisawat</i></p> <p>Cardiorenal syndrome in the ICU  <i>Nor'azim Yunos</i></p> <p>Renal replacement techniques in septic shock  <i>Nattachai Srisawat</i></p> <p>The critically ill with AKI: Predicting return of normal renal function  <i>Ross Freebairn</i></p>	<p>1430 - 1610    <i>Sarawak Room</i></p> <p><b>SYMPOSIUM 6</b>  <b>Paediatric: Traumatic Brain Injury</b>  <b>Chairperson</b>  <i>Chong Jia Yueh</i></p> <p>Recognising the child with impending or ongoing herniation  <i>Chor Yek Kee</i></p> <p>The metabolic journey in TBI  <i>Chong Shu-Ling</i></p> <p>Monitoring modalities in TBI in non-resource rich countries  <i>Jayashree Muralidharan</i></p> <p>Decompressive craniotomy in children - The neurosurgeon's perspective  <i>Donald Liew</i></p>
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1615 - 1700    **Tea Satellite Symposium 1 (Philips)** *Sabah Room*

1700 - 1800    T Sachithanandan Oral Free Paper Presentation *Melaka Room*  
 Tea / Visit to Trade Exhibition

## DAILY PROGRAMME

### 9<sup>th</sup> September 2023 (Saturday)

0745 - 0900 <i>Penang Room</i> <b>COFFEE WITH THE EXPERT 1</b> <b>Moderator</b> <i>Kang Ker Cheah</i> My patient is not waking up <i>Swagata Tripathy</i>	0745 - 0900 <i>Johor Room</i> <b>COFFEE WITH THE EXPERT 2</b> <b>Moderator</b> <i>Aliza Mohamad Yusof</i> My patient continues to bleed <i>Binila Chacko</i>	0745 - 0900 <i>Melaka Room</i> <b>COFFEE WITH THE EXPERT 3</b> <i>(Paediatrics)</i> <b>Moderator</b> <i>Lee Pei Chuen</i> Managing the child with severe asthma <i>Chuah Soo Lin</i>
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0900 - 0930	<b>PLENARY 2</b> <b>Chairperson: Mohd Basri Mat Nor</b> Ventilator asynchrony - Updates on management <i>Ross Freebairn</i>	<i>Sabah Room</i>
0930 - 1000	<b>PLENARY 3</b> <b>Chairperson: Tang Swee Fong</b> Acute liver failure in the PICU: Current controversies <i>Akash Deep</i>	<i>Sabah Room</i>
1000 - 1030	Tea / Visit to Trade Exhibition	
1030 - 1115	<b>Tea Satellite Symposium 2 (Pfizer)</b> Golden Rules for the Management of IMD in the ICU <i>Methee Chayakulkeeree</i>	<i>Sabah Room</i>



## DAILY PROGRAMME

### 9<sup>th</sup> September 2023 (Saturday)

<p>1115 - 1255 <i>Sabah Room</i></p> <p><b>SYMPOSIUM 7</b>  <i>Infection / Antimicrobials</i>  <b>Chairpersons</b>  <i>Ismail Tan Mohd Ali Tan / Julie Razak</i></p> <p>Sepsis care - Are protocols the way to go?  <i>Faheem Ahmad Khan</i></p> <p>What awaits us in the future of sepsis treatment  <i>Binila Chacko</i></p> <p>Augmented renal clearance and its implications  <i>Azmin Huda Abdul Rahim</i></p> <p>New antibiotics: What's new in the pipeline  <i>Rahela Ambaras Khan</i></p>	<p>1115 - 1255 <i>Johor Room</i></p> <p><b>SYMPOSIUM 8</b>  <i>Intensive Care for Nurses II</i>  <b>Chairpersons</b>  <i>Koo Thompson / Gaitridevi A/P V Singam</i></p> <p>FAST HUG ME BID - Nursing perspective  <i>Kang Ker Cheah</i></p> <p>Early Warning Signs - Nurses' role  <i>Natrah Abdullah</i></p> <p>Best practices in vascular access management  <i>Ismayanti Ismail</i></p> <p>Visiting hours in the ICU - Integration with nursing care  <i>Muhamad Hafizzi Mohd</i></p>	<p>1115 - 1255 <i>Sarawak Room</i></p> <p><b>SYMPOSIUM 9</b>  <i>Paediatric: Cardiology</i>  <b>Chairperson</b>  <i>Pon Kah Min</i></p> <p>The inflamed myocardium  <i>Ani Suraya Ghani</i></p> <p>Pearls in management of acute decompensated heart failure in a child with congenital heart disease  <i>Soo Kok Wai</i></p> <p>HLHS in LMIC: Where are we and where should we be going?  <i>Martin Wong Ngie Liang</i></p> <p>Role of targeted temperature management for in- and out-of-hospital cardiac arrest  <i>Jayashree Muralidharan</i></p>	<p>1115 - 1255 <i>Melaka Room</i></p> <p><b>Intensive Care Masterclass</b></p> <p>Blood Gas / Electrolytes  <i>Mohd Basri Mat Nor</i></p> <p>Management of Asthma / COAD  <i>Lim Chew Har</i></p>
<p>1300 - 1400 <span style="float: right;"><i>Sabah Room</i></span></p> <p><b>Lunch Satellite Symposium 2 (Pfizer)</b>          Managing Life-Threatening CRE and MDR          Pseudomonas Aeruginosa Infections: Exploring the Role of Ceftazidime-Avibactam  <i>Asok Kurup</i></p>		<p>1300 - 1430</p> <p><b>Official Poster Round</b></p>	



## DAILY PROGRAMME

### 9<sup>th</sup> September 2023 (Saturday)

<p>1430 - 1610 <span style="float: right;"><i>Sabah Room</i></span></p> <p><b>SYMPOSIUM 10</b>  <i>Haemodynamics / Resuscitation</i>  <b>Chairpersons</b>  <i>Kee Pei Wei / Wan Nasrudin Wan Ismail</i></p> <p>Coagulopathy and emergent reversal of anticoagulation  <i>Binila Chacko</i></p> <p>Multiple biomarkers approach in a patient with shock  <i>Monika Gulati Kansal</i></p> <p>Update on atrial fibrillation in the ICU  <i>Juita Hassan</i></p> <p>Update on haemodynamic monitoring modalities  <i>Antonio Messina</i></p>	<p>1430 - 1610 <span style="float: right;"><i>Johor Room</i></span></p> <p><b>SYMPOSIUM 11</b>  <i>Neurosciences</i>  <b>Chairpersons</b>  <i>Premela Naidu Sitaram / Ahmad Shaltut Othman</i></p> <p>TTM in post cardiac arrest vs TBI  <i>Ismail Tan Mohd Ali Tan</i></p> <p>Non-convulsive status epilepticus  <i>Swagata Tripathy</i></p> <p>Extubation in the neurocritical care patient  <i>Aliza Mohamad Yusof</i></p> <p>Outcomes of devastating neurological injuries  <i>Chan Yeow</i></p>	<p>1430 - 1610 <span style="float: right;"><i>Sarawak Room</i></span></p> <p><b>SYMPOSIUM 12</b>  <i>Paediatric: Renal and Liver</i>  <b>Chairpersons</b>  <i>Chor Yek Kee</i></p> <p>Medical management of oliguria  <i>Pon Kah Min</i></p> <p>CRRT in the PICU: Important practice points  <i>Akash Deep</i></p> <p>Liver transplantation in Malaysia: Challenges and successes  <i>Ng Ruey Terng</i></p> <p>Fulminant hepatic failure in paediatric patients: The global experience in 2022  <i>Akash Deep</i></p>
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<p>1615 - 1645</p> <p><b>Tea Satellite Symposium 3 (Medtronic)</b>          Proportional assist ventilation - Any role in your practice?  <i>Khoo Tien Ming</i></p>	<p><i>Sabah Room</i></p>
<p>1645 - 1700</p> <p>Tea / Visit to Trade Exhibition</p>	
<p>1700 - 1830</p> <p><b>Annual General Meeting of the Malaysian Society of Intensive Care</b></p>	<p><i>Melaka Room</i></p>



## DAILY PROGRAMME

### 10<sup>th</sup> September 2023 (Sunday)

0745 - 0900 <span style="float: right;"><i>Penang Room</i></span> <b>COFFEE WITH THE EXPERT 4</b> <b>Moderator</b> <i>Gaithridevi A/P V Singam</i> Renal replacement therapy <i>Lim Chew Har</i>	0745 - 0900 <span style="float: right;"><i>Johor Room</i></span> <b>COFFEE WITH THE EXPERT 5</b> <b>Moderator</b> <i>Mubamad Hafizzi Mohd</i> Optimising antimicrobial therapy <i>Mohd Basri Mat Nor</i>	0745 - 0900 <span style="float: right;"><i>Melaka Room</i></span> <b>COFFEE WITH THE EXPERT 6</b> <i>(Paediatrics)</i> <b>Moderator</b> <i>Anis Sibam Zainal</i> Surviving sepsis: Which inotrope when? <i>Pravin A/L Sagunan</i>
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0900 - 0930	<b>PLENARY 4</b> <b>Chairperson:</b> <i>Gan Chin Seng</i> Personalised ventilation in PARDS <i>Martin Kneyber</i>	<i>Sabah Room</i>
0930 - 1000	<b>PLENARY 5</b> <b>Chairperson:</b> <i>Louisa Chan Yuk Li</i> Charting the course of critical care ultrasound in Malaysia <i>Foong Kit Weng</i>	<i>Sabah Room</i>
1000 - 1030	<b>PLENARY 6</b> <b>Chairperson:</b> <i>Louisa Chan Yuk Li</i> Humanising culture in the ICU <i>Andrew Davies</i>	<i>Sabah Room</i>
1030 - 1045	Announcement of Best Poster Award Announcement of T Sachithanandan Best Oral Free Paper Award Announcement of winners of "WORLD SEPSIS DAY - EXPLORACE"	<i>Sabah Room</i>
1045 - 1100	Tea / Visit to Trade Exhibition	



## DAILY PROGRAMME 10<sup>th</sup> September 2023 (Sunday)

<p>1100 - 1240 <i>Sabah Room</i></p> <p><b>SYMPOSIUM 13</b> <i>Miscellaneous</i></p> <p><b>Chairpersons</b> <i>Nor'azim Mohd Yunos / Lavitha Vyveganathan</i></p> <p>Mobilisation in ICU Is there such a thing as too early <i>Asmah Zainudin</i></p> <p>Interventional radiology in critical care - Future trends <i>Yazmin Yaacob</i></p> <p>Remote monitoring of NIV in wards by Intensive care team <i>Fabeem Ahmad Khan</i></p> <p>Artificial intelligence to support ICU decision making <i>Ariffin Marzuki Mokhtar</i></p>	<p>1100 - 1240 <i>Johor Room</i></p> <p><b>SYMPOSIUM 14</b> <i>Geriatrics / Post ICU</i></p> <p><b>Chairpersons</b> <i>Nabla Irtiza Ismail / Siti Rohayah Sulaiman</i></p> <p>Frailty and the risk of adverse outcomes <i>Tunku Muzafar Shah Tunku Jaafar</i></p> <p>Post ICU functional outcomes in the elderly <i>Swagata Tripathy</i></p> <p>Follow up services following critical illness <i>Monika Gulati Kansal</i></p> <p>Cognitive impairment in ICU survivors <i>Shivani Rajasegaran</i></p>	<p>1100 - 1240 <i>Melaka Room</i></p> <p><b>SYMPOSIUM 15</b> <i>Paediatric: Haematology</i></p> <p><b>Chairperson</b> <i>Pravin A/L Saguman</i></p> <p>The transfusion conundrum - When to transfuse <i>Anis Sibam Zainal</i></p> <p>Management of venous thromboembolism in the PICU <i>Koh Pei Lin</i></p> <p>HUS vs TTP: Clinical challenges in the management <i>Chong Jia Yueh</i></p> <p>Tumour lysis syndrome: The intensivist's perspective <i>Lee Pei Chuen</i></p>
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1240 - 1400 Lunch



Malaysian Society of Intensive Care

**ASMIC 2023**  
Annual Scientific Meeting on Intensive Care 2023

**WORLD SEPSIS DAY  
EXPLORACE**

RACE LIKE A WINNER

8-10  
SEPTEMBER 2023

Shangri-La  
Hotel, Kuala Lumpur

<http://www.msic.org.my> Details will be emailed upon registration

In conjunction with the World Sepsis Day, ASMIC 2023 will hold an EXPLORACE. Gather yourselves in threes and hunt for answers to questions from the trade exhibition booths. Registration and further details will be announced closer to the event. Attractive prizes await the diligent teams. RACE LIKE A WINNER

## CONGRESS INFORMATION

### REGISTRATION FEES

Category	On or Before 30 <sup>th</sup> June 2023	From 1 <sup>st</sup> July to 30 <sup>th</sup> August 2023	On-Site
<b>Local</b>			
MSIC Member	RM 1000	RM 1100	RM 1200
Non-MSIC Member - Specialist	RM 1100	RM 1200	RM 1300
Medical Officer	RM 1000	RM 1100	RM 1200
Nurse / Medical Assistant / Pharmacist / Dietitian / Others	RM 900	RM 950	RM 1000
<b>Overseas</b>			
Delegate	USD 400	USD 450	USD 500

<b>PRE-CONGRESS WORKSHOPS (7<sup>th</sup> September 2023, Thursday)</b> <i>(subject to availability of places at the workshops)</i>	<b>Before 30<sup>th</sup> August 2023</b>
1. Effective Haemodynamic Monitoring in ICU	RM 400
2. The Art and The Science of Haemodynamic Monitoring for Nurses	RM 230
3. Paediatrics: Fluid and Electrolyte Management in the Critically Ill Child	RM 400
4. Critical Care Nutrition	RM 400

<b>COFFEE WITH THE EXPERT SESSIONS</b> <i>(Limited to 40 doctors only)</i>	<b>Before 30<sup>th</sup> August 2023</b>
1. My Patient is not Waking Up (9 <sup>th</sup> September 2023)	RM 20
2. My Patient Continues to Bleed (9 <sup>th</sup> September 2023)	RM 20
3. Managing the Child with Severe Asthma (Paeds) (9 <sup>th</sup> September 2023)	RM 20
4. Renal Replacement Therapy (10 <sup>th</sup> September 2023)	RM 20
5. Optimising Antimicrobial Therapy (10 <sup>th</sup> September 2023)	RM 20
6. Surviving Sepsis: Which Inotrope When? (Paeds) (10 <sup>th</sup> September 2023)	RM 20

*The above rates are inclusive of the 6% SST*

For online registration and payment, please log on to [www.msic.org.my](http://www.msic.org.my)



## CONGRESS INFORMATION

### PAYMENT

All payments are to be issued in favour of “**Malaysian Society of Intensive Care**”.

Payment should be sent with the completed Registration Form to the Congress Secretariat.

Payments can be made via telegraphic transfer to:

Name of Account : Malaysian Society of Intensive Care  
Account No. : 873-1-5662806-4  
Name of Bank : Standard Chartered Bank Berhad  
Address of Bank : Lot 4 & 5, Level G2, Publika Shopping Gallery, Solaris Dutamas  
50480 Kuala Lumpur, Malaysia  
Swift Code : SCBLMYKXXXX

*(Please return the remittance note along with the Registration Form either by fax or email. Document image by email is also acceptable.)*

### HOSPITAL - SPONSORED DELEGATES

Please submit LPO with Registration Form. Otherwise, a letter of undertaking from the hospital is required.

### CANCELLATION AND REFUND POLICY

The Conference Secretariat must be notified in writing of all cancellations. Refund will be made after the conference as follows:

Cancellation on or before 15<sup>th</sup> July 2023 : 50% refund

Cancellation after 15<sup>th</sup> July 2023 : Nil

### CERTIFICATE OF ATTENDANCE

Certificate of Participation will be issued to all delegates.

### LIABILITY

The Organising Committee will not be liable for the personal accidents, loss or damage to private properties of delegates during the Conference. Participants should make their own arrangements with respect to personal insurance.

### SUBMISSION OF ABSTRACTS

ASMIC 2023 welcomes the submission of abstracts for consideration as Oral or Poster Presentations. The closing date for submission is 6<sup>th</sup> August 2023.

## CONGRESS INFORMATION

### CONGRESS HOTEL

#### Shangri-La Kuala Lumpur

11 Jalan Sultan Ismail, 50250 Kuala Lumpur, Malaysia

**Tel:** +603 2032 2388 **Fax:** +603 2072 0335

**Email:** [queenie.ng@shangri-la.com](mailto:queenie.ng@shangri-la.com) **Website:** [www.shangri-la.com/kualalumpur/shangrila/](http://www.shangri-la.com/kualalumpur/shangrila/)

Room Category	Single Occupancy	Double Occupancy
Deluxe Room	RM 540.00++	RM 590.00++
Executive Room	RM 560.00++	RM 610.00++
Horizon Executive Room	RM 700.00++	RM 750.00++

- Rates are per room per night, and quoted in Ringgit Malaysia (RM).
- Rates do not include applicable taxes per room per night; currently 10% Service Charge and 6% Government Tax.
- Rates include Daily Buffet Breakfast.
- Rates are inclusive of complimentary Wi-Fi access.
- Rates will be available for three (3) days prior to 7<sup>th</sup> September 2023 and after 9<sup>th</sup> September 2023, subject to room availability.

#### DISCLAIMER

The Organising Committee reserves the right to make necessary changes to the programme should the need arise.



## FREE COMMUNICATIONS

The Organising Committee welcomes the submission of abstracts for both Oral and Poster Presentations.

The following awards will be given:

1. T. Sachithanandan Best Oral Free Paper Award comprising a certificate and cash prize of RM 1000 for the Best Oral Presentation.
2. Best Poster Award comprising certificate and cash prize RM300.

Authors whose abstracts are not short-listed for the Oral Free Paper can opt for the poster presentation.

The Organising Committee reserves the right to revoke the award if the material presented is found to have been published or presented in other scientific meetings/conferences prior to the receipt of the award.

**DEADLINE FOR SUBMISSION OF ABSTRACTS: 6<sup>th</sup> August 2023**

This abstract receipt deadline will remain firm and any abstracts received after the deadline will not be accepted.

### GUIDELINES FOR SUBMISSION OF ABSTRACTS

- Papers to be submitted must be intensive care related topics.
- No limit is imposed on the number of abstracts submitted by an individual.
- Abstracts are to be submitted in English only.
- Submitted abstracts should include unpublished data.
- Abstracts previously presented will not be accepted.
- Abstracts will only be accepted after payment of registration fees. If the abstract is subsequently not accepted for presentation, the registration fee will be refunded if cancellation is requested.
- Scheduling details and guidelines for the final preparation of accepted presentations will be included with the notification of acceptance.
- The submitted abstracts will be reviewed by the Organising Committee.
- The decision made by the Organising Committee is **FINAL** and no further appeal will be entertained.

### WHERE APPROPRIATE, THE ABSTRACTS SHOULD CONTAIN THE FOLLOWING

- Statement on the objective of the study.
- Description of the methods used.
- Summary of the results obtained.
- Statement on the conclusion reached.



## FREE COMMUNICATIONS

### ABSTRACT PREPARATION AND SUBMISSION

- Abstracts can only be submitted via the online submission system.
- Abstracts should be formatted using the template in the website.
- Abstracts must not be more than 300 words [inclusive of author(s) name].
- Title must be in bold capital letters at the top of the abstract.
- A maximum of 5 authors can be listed under author(s) name and institution.
- Presenting author's name must be underlined.
- Graphs, tables and illustrations cannot be included in the abstract.

### ABSTRACT SUBMITTERS' DECLARATION

During abstract submission you will be asked to declare the following:

- I confirm that all information provided in the abstract is correct. I accept that the content of this abstract cannot be modified or corrected after final submission and I am aware that it will be published as submitted.
- I confirm that the abstract includes unpublished data and it has not been presented in any scientific meeting/conference or any equivalent forum previously.
- Submission of the abstract constitutes the consent of all authors to publication (e.g. Conference website, programs, other promotions, etc.)
- I herewith confirm that the contact details provided are those of the presenting author, who will be notified about the status of the abstract. The presenting author is responsible for informing the other authors about the status of the abstract.
- I understand that the presenting author must be a registered participant.
- The Organisers reserve the right to remove from publication and/or presentation an abstract which does not comply with the above.
- The Organising Committee reserves the right to approve or reject the submission.

### IMPORTANT

Please submit abstracts to [www.msic.org.my](http://www.msic.org.my)

CONGRESS SECRETARIAT

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**Website:** [www.msic.org.my](http://www.msic.org.my)