

**SECOND ANNOUNCEMENT**  
**MALAYSIAN THORACIC SOCIETY**  
**ANNUAL CONGRESS 2024**



**29th August - 1st September 2024**

**Persada Johor**  
**International Convention Centre**  
**Johor Bahru, Johor**

MTS 2024 Congress Secretariat  
Suite 3B-15-7, Level 15, Block 3B  
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## MALAYSIAN THORACIC SOCIETY OFFICE BEARERS

<b>PRESIDENT</b>	Prof Dr Ahmad Izuanuddin Ismail
<b>VICE-PRESIDENT</b>	Dr Lalitha Pereirasamy
<b>IMMEDIATE PAST PRESIDENT</b>	Assoc Prof Dr Pang Yong Kek
<b>HON SECRETARY</b>	Dr Hooi Lai Ngoh
<b>HON TREASURER</b>	Dr Jessie Anne De Bruyne
<b>HON ASSISTANT SECRETARY</b>	Dr Su Siew Choo
<b>HON ASSISTANT TREASURER</b>	Dr Asiah Kassim
<b>COMMITTEE MEMBERS</b>	Dr Nurhayati Mohd Marzuki Dr Alison Ting Yih Hua Dr Tan Jiunn Liang Dr Wan Jen Lye
<b>HONORARY AUDITORS</b>	Assoc Prof Dato' Dr Ahmad Fadzil Abdullah Prof Dato' Dr Hj Abdul Razak Abdul Muttalif

## MTS 2024 ORGANISING COMMITTEE

<b>CONGRESS ADVISOR</b>	Prof Dr Ahmad Izuanuddin Ismail
<b>ORGANISING CHAIRPERSON</b>	Dr Liew Zheyi
<b>CO-ORGANISING CHAIRPERSON</b>	Dr Lim Suat Yee
<b>SCIENTIFIC COMMITTEE</b>	Dr Su Siew Choo (Paediatric Scientific Chair) Prof Dr Anna Marie Nathan Dr Alison Ting Yih Hua Dr Shangari Kunaseelan Dr Nicholas Chang Lee Wen Dr Amanil 'Ula Hassan  Dr Arvindran Alaga (Adult Scientific Chair) Prof Dr Ahmad Izuanuddin Ismail Dr Mohd Arif Mohd Zim Dr Syazatul Syakirin Sirol Aflah Dr Muhammad Redzwan S Rashid Ali Dr Tan Jiunn Liang Dr Wan Jen Lye Dr Aisya Natasya Musa
<b>SECRETARY/ BUSINESS MANAGER</b>	Dr Hooi Lai Ngoh
<b>ASST. BUSINESS MANAGER</b>	Dr Nurhayati Mohd Marzuki Dr Rozanah Abd Rahman
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<b>SOCIAL EVENTS</b>	Dr Hoh Wei Han Dr Lydia Toon Dr Cindy Ng Lee Yie
<b>CONFERENCE FACILITIES</b>	Dr Bazli Bahar Dr Lim Jin Lee Dr Jaeson Chong Vui Jun Mr Hilmi Abdullah Mr Abdul Wafi Zakaria Mr Muhammad Afandi Arippin Mr Mohd Firdaus Peros
<b>AUDIO-VISUAL &amp; IT</b>	Ms Zuha Radzi Ms Ayu Jazmina Jasmani
<b>MTS SECRETARIAT</b>	Ms Zuha Radzi Ms Ayu Jazmina Jasmani



## WELCOME ADDRESS FROM PRESIDENT OF MALAYSIAN THORACIC SOCIETY



Greetings and welcome to the 2024 MTS Annual Congress!

It is my great pleasure, on behalf of society, to extend a warm welcome to all of you. This year, we are excited to host our esteemed event for the first time in the vibrant city of Johor Bahru, from the 29<sup>th</sup> of August to the 1st of September 2024.

We are delighted to have you join us for what promises to be an engaging and enriching experience, as we delve into the latest advances and challenges in the field of respiratory health and diseases.

The scientific committee has meticulously crafted a comprehensive program that includes plenaries, symposia, interactive case discussions, debate, workshops, oral and poster sessions, and many more stimulating activities.

In response to popular demand, we have organised several hands-on workshops to provide participants with interactive learning experiences. These workshops will cover crucial topics such as multidrug resistant Tuberculosis, lung physiology, and Paediatric asthma.

We believe that this congress offers a unique opportunity to connect with fellow experts, researchers, and colleagues from across the globe. We hope you find the conference both enlightening and engaging, and that you take full advantage of the opportunities to network, share knowledge, and explore new ideas.

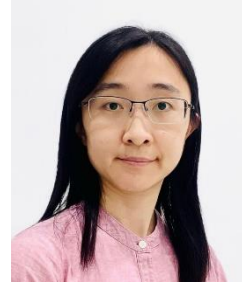
Thank you for your participation and contribution to this vibrant scientific community. We wish you a wonderful and productive conference experience in Johor Bahru!

With warmest regards,

**Professor Dr Ahmad Izuanuddin Ismail**  
President  
Malaysian Thoracic Society



## WELCOME ADDRESS FROM ORGANISING CHAIRPERSONS



Greetings from Johor Bahru!

On behalf of the Organising Committee, we welcome you to the Malaysian Thoracic Society Annual Congress 2024. With immense pleasure and a deep sense of pride, this is the first time the congress is being held physically in Johor Bahru, and it coincides with the second anniversary of the establishment of the Paediatric Respiratory Unit in Hospital Sultanah Aminah, Johor Bahru.

This annual congress is not just a gathering of medical professionals but a testament to the collaborative spirit and dedication that defines the Malaysian Thoracic Society. Our commitment to advancing knowledge, fostering innovation, and improving patient care has brought us together for this significant event.

This year's congress promises to be an enriching experience featuring diverse scientific and clinical topics, cutting-edge research, and invaluable networking opportunities. We have curated a comprehensive programme addressing the latest advancements in thoracic medicine, providing a platform for dialogue and exchanging ideas among experts from various specialties/places.

Our esteemed and well-known speakers and presenters will travel from different corners of the globe to share their insights and expertise with us. Their contributions will undoubtedly contribute to the depth and breadth of knowledge that we, as a medical community, can harness for the benefit of our patients.

We are incredibly grateful to the sponsors, exhibitors, and partners who have generously pledged their support for this congress. Your commitment to our cause is instrumental in making this event a success, and we are truly thankful for your collaboration.

To all the delegates, we encourage you to actively engage in the sessions, participate in discussions, and take full advantage of the networking opportunities available. The Malaysian Thoracic Society Annual Congress is not only a platform for learning but also a forum for building connections that can last a lifetime. In addition, we are confident that the Gala Dinner networking and entertainment this year will be an unforgettable experience that will last a lifetime. As we embark on this journey of exploration and collaboration, let us keep in mind the ultimate goal that unites us – the well-being of our patients. Together, we can push the boundaries of knowledge, inspire innovation, and impact thoracic medicine meaningfully.

Once again, a warm welcome to the Malaysian Thoracic Society Annual Congress 2024 in Johor Bahru. May this event be a source of inspiration, learning, and camaraderie for all of us.

Thank you.

*Liew Zheyi*  
Dr Liew Zheyi  
Organising Chairperson

*Lim Suat Yee*  
Dr Lim Suat Yee  
Co-Organising Chairperson



## PROGRAMME SUMMARY

Day 1: Thursday, 29 <sup>th</sup> August 2024		Day 2: Friday, 30 <sup>th</sup> August 2024	
Time	Programme	Time	Programme
	<b>CONGRESS WORKSHOP (Includes Lunch)</b>	0700 – 0800	<b>REGISTRATION</b>
0800 - 1230	<b>Workshop 1</b>	0800 – 0810	<b>WELCOME ADDRESS</b>
	Multidrug Resistant Tuberculosis	0810 – 0850	<b>PLENARY 1</b>
0800 - 1230	<b>Workshop 2</b>		<b>SYMPOSIUM 1</b>
	Lung Physiology	0850 – 1005	<b>S1A – Lung Cancer</b>
0800 - 1230	<b>Workshop 3</b>		<b>S1B – Sleep Disordered Breathing</b>
	Paediatric Asthma		<b>S1C – Pre-school Wheeze/Asthma</b>
1230 - 1330	<b>LUNCH</b>	1005 – 1035	<b>COFFEE BREAK</b>
1330 - 1700	<b>Workshop 1</b>		<b>SYMPOSIUM 2</b>
	Multidrug Resistant Tuberculosis	1035 – 1150	<b>S2A – APSR Joint Symposium (Interstitial Lung Disease)</b>
1330 - 1700	<b>Workshop 2</b>		<b>S2B – Airway Diseases</b>
	Lung Physiology		<b>S2C – APSR Joint Symposium (Paediatric Bronchiectasis and Chronic Cough)</b>
1330 - 1700	<b>Workshop 3</b>	1150 – 1240	<b>SPONSORED SYMPOSIUM 2A (AstraZeneca)</b>
	Paediatric Asthma		<b>SPONSORED SYMPOSIUM 2B (GlaxoSmithKline)</b>
1700 - 1730	<b>COFFEE BREAK</b>	1240 – 1430	<b>LUNCH AND FRIDAY PRAYERS</b>
1730 - 1900	<b>SPONSORED SYMPOSIUM 1 (AstraZeneca)</b>		<b>SYMPOSIUM 3</b>
1900	<b>DINNER</b>	1430 – 1600	<b>S3A – Interventional Pulmonology</b>
			<b>S3B – Oral Presentation</b>
			<b>S3C – Sleep Disordered Breathing in Children</b>
		1600 – 1650	<b>SPONSORED SYMPOSIUM 3A (AstraZeneca)</b>
			<b>SPONSORED SYMPOSIUM 3B (Menarini)</b>
		1650 - 1740	<b>SPONSORED SYMPOSIUM 4A (AstraZeneca)</b>
			<b>SPONSORED SYMPOSIUM 4B (Sanofi)</b>
		1740 – 1935	<b>MTS ANNUAL GENERAL MEETING &amp; COFFEE BREAK</b>
		1935 – 2200	<b>DINNER</b>





<b>Day 3: Saturday, 31<sup>st</sup> August 2024</b>	
<b>Time</b>	<b>Programme</b>
0700 - 0800	<b>Fellow Session</b>
0800 – 0840	<b>PLENARY 2</b> Implementation of MART/AIR Therapy in Children from Low-middle Income Countries Is Impractical! A Pro and Con Debate
0840 – 1010	<b>SYMPOSIUM 4</b>
	<b>S4A – Tuberculosis</b>
	<b>S4B – Pulmonary Vascular Disease</b>
	<b>S4C – Lower Respiratory Tract Infection in Children</b>
1010 – 1040	<b>COFFEE BREAK</b>
1040 – 1210	<b>SYMPOSIUM 5</b>
	<b>S5A – Pleural Disease</b>
	<b>S5B – Pulmonary Infection</b>
	<b>S5C – Neonatal Lung Disease</b>
1210 – 1300	<b>SPONSORED SYMPOSIUM 5 (Pfizer)</b>
1300 – 1400	<b>LUNCH</b>
1400 - 1500	<b>SYMPOSIUM 6</b>
	<b>S6A – Thematic Oral Presentation (Adult)</b>
	<b>S6B – Thematic Oral Presentation (Adult)</b>
	<b>S6C – Thematic Oral Presentation (Paediatric)</b>
	<b>S6D – Poster Presentation</b>
1500 - 1550	<b>SPONSORED SYMPOSIUM 6 (GlaxoSmithKline)</b>
1550 - 1640	<b>SPONSORED SYMPOSIUM 7A (AstraZeneca)</b>
	<b>SPONSORED SYMPOSIUM 7B (Sanofi)</b>
1640 - 1700	<b>COFFEE BREAK</b>
1930 – 2230	<b>GALA DINNER</b>

<b>Day 4: Sunday, 1<sup>st</sup> September 2024</b>	
<b>Time</b>	<b>Programme</b>
0800 – 0840	<b>PLENARY 3</b> New frontier in Pulmonology
0840 - 1010	<b>SYMPOSIUM 7</b>
	<b>S7A – Research in Pulmonology</b>
	<b>S7B – Meet the Expert</b>
	<b>S7C – Potpourri</b>
1010 - 1040	<b>COFFEE BREAK</b>
1040 - 1130	<b>SPONSORED SYMPOSIUM 8 (Menarini)</b>
1130 - 1230	<b>SYMPOSIUM 8</b>
	<b>S8A – Lungs on Fire</b>
	<b>S8B – Respiratory Jeopardy</b>
	<b>S8C - Paediatric Grand Ward Round</b>
1230 - 1320	<b>S9 - Debate</b>
1320 - 1330	<b>CLOSING CEREMONY</b>
1330 - 1430	<b>LUNCH</b>

**CONGRESS WORKSHOP**  
**MULTIDRUG-RESISTANT TUBERCULOSIS**  
**AMARI HOTEL, JOHOR BAHRU**

Thursday, 29<sup>th</sup> August 2024

TIME	TOPIC	SPEAKER	VENUE
<b>Chairperson: Vijayan Munusamy</b>			
0800 – 0830	<b>REGISTRATION</b>		Amari Hotel, Johor
0830 - 0850	Addressing the rising threat of drug-resistant tuberculosis	<i>Asmah Razali, Malaysia</i>	
0850 – 0910	Challenges in the management of drug-resistant tuberculosis	<i>Mat Zuki Mat Jaeb, Malaysia</i>	
0910 - 0920	Question and Answer	<i>Chairpersons and speakers</i>	
0920 - 0940	First and second-line drug phenotypic drug susceptibility testing	<i>Kartina Md Noor, Malaysia</i>	
0940 - 1000	Updates in first-line genotypic drug susceptibility tests	<i>Goon Ai Kiang, Malaysia</i>	
1000 - 1020	<b>COFFEE BREAK</b>		
1020 - 1040	Updates in second-line genotypic drug susceptibility tests	<i>Goon Ai Kiang, Malaysia</i>	
1040 - 1100	Whole-genome sequencing and targeted next generation sequencing in drug-resistant tuberculosis	<i>Kartina Md Noor, Malaysia</i>	
1100 - 1130	Question and Answer	<i>Chairpersons and speakers</i>	
1130 - 1150	Clinical pharmacology of second-line anti-tuberculosis drugs	<i>Leow Wooi Leong, Malaysia</i>	
1150 - 1210	Therapeutic drug monitoring in tuberculosis treatment	<i>Jaya Muneswarao Ramadoo, Malaysia</i>	
1210 - 1230	Adverse drug reactions to second line drugs and active tuberculosis drug safety monitoring and management (aDSM)	<i>Leow Wooi Leong, Malaysia</i>	
1230 - 1300	Question and Answer	<i>Chairpersons and speakers</i>	
1300 - 1400	<b>LUNCH</b>		Amaya Food Gallery, Level 6
1400 - 1420	Management of isonized mono and poly resistant tuberculosis	<i>Mat Zuki Mat Jaeb, Malaysia</i>	Amari Hotel, Johor
1420 - 1440	Rifampicin-resistant/multidrug resistant pulmonary tuberculosis: Shorter regimens	<i>Zamzurina Abu Bakar, Malaysia</i>	
1440 - 1500	Rifampicin-resistant/multidrug resistant pulmonary tuberculosis: Individualised regimens	<i>K. Kannan Sivaraman Kannan, Malaysia</i>	
1500 - 1520	Management of rifampicin-resistant/multidrug resistant extrapulmonary	<i>Zamzurina Abu Bakar, Malaysia</i>	Amari Hotel, Johor

	tuberculosis		
1520 - 1540	Question and Answer	<i>Chairpersons and speakers</i>	
1540 - 1600	<b>BREAK</b>		
1600 - 1620	Treatment of drug resistant tuberculosis in pregnancy	<i>K. Kannan Sivaraman Kannan, Malaysia</i>	
1620 - 1640	Drug resistant tuberculosis in children: Why are children so special	<i>Asiah Kassim, Malaysia</i>	
1640 - 1700	Question and Answer	<i>Chairpersons and speakers</i>	
1700 - 1730	<b>COFFEE BREAK</b>		



**CONGRESS WORKSHOP**  
**LUNG PHYSIOLOGY**  
**AMARI HOTEL, JOHOR BAHRU**

Thursday, 29<sup>th</sup> August 2024

TIME	TOPIC	SPEAKER	VENUE
<b>Chairpersons: Tan Han Loong/Raymund Dass Maria Dass</b>			
0800 – 0830	<b>REGISTRATION</b>		Amari Hotel, Johor
<b>LUNG FUNCTION TESTING</b>			
0830 - 0900	Lung volumes	<i>Muhammad Amin Ibrahim, Malaysia</i>	Amari Hotel, Johor
0900 – 0930	Gas transfer (DLCO)	<i>Aisya Natasya Musa, Malaysia</i>	
0930 - 1000	Impulse oscillometry	<i>Mohd Arif Mohd Zim, Malaysia</i>	
1000 - 1030	Bronchial provocation test	<i>Arvindran Alaga, Malaysia</i>	
1030 – 1100	<b>COFFEE BREAK</b>		
<b>CARDIOPULMONARY EXERCISE TESTING (CPET)</b>			
1100 - 1130	Overview of CPET	<i>Yong Mei Ching, Malaysia</i>	Amari Hotel, Johor
1130 - 1215	Cardiovascular, respiratory and metabolic responses	<i>Raymund Dass Maria Dass, Malaysia</i>	
1215 - 1300	Interpretation and case examples	<i>Yong Mei Ching, Malaysia</i>	
1300 - 1400	<b>LUNCH</b>		Amaya Food Gallery, Level 6
<b>PRACTICAL SESSION</b>			
1400 - 1700	Station 1: Lung volumes (body plethysmography, multiple breath N2 washout)	<i>Muhammad Amin Ibrahim, Malaysia</i>	Amari Hotel, Johor
	Station 2: Impulse oscillometry	<i>Mohd Arif Mohd Zim, Malaysia</i>	
	Station 3: Gas transfer	<i>Aisya Natasya Musa, Malaysia</i>	
	Station 4: Cardiopulmonary exercise test (CPET)	<i>Raymund Dass Maria Dass, Malaysia</i>	
	Station 5: FENO	<i>Azza Omar, Malaysia</i>	
1700 - 1730	<b>COFFEE BREAK</b>		

**CONGRESS WORKSHOP**  
**PAEDIATRIC ASTHMA**  
**AMARI HOTEL, JOHOR BAHRU**

Thursday, 29<sup>th</sup> August 2024

TIME	TOPIC	SPEAKER	VENUE
<b>Chairperson: Anna Marie Nathan/Nicholas Chang Lee Wen/Amanil 'Ula Hassan</b>			
0800 – 0830	<b>REGISTRATION</b>		Amari Hotel, Johor
0830 - 0900	Pre-school wheeze: Diagnosis and treatment	<i>Tan Swee Wei, Malaysia</i>	
0900 - 0930	Diagnosing asthma in school-going children	<i>Anne Chang, Australia</i>	
0930 - 1000	Treatment of childhood asthma in Malaysia	<i>Noor Ain Noor Affendi, Malaysia</i>	
1000 – 1030	<b>COFFEE BREAK</b>		
1030 - 1100	Burden and impact of atopy on asthma	<i>Hasniah Abdul Latif, Malaysia</i>	Amari Hotel, Johor
1100 – 1130	Management of Acute Asthma in the post COVID era	<i>Anis Siham Zainal Abidin, Malaysia</i>	
1130 – 1200	Tricks of the trade: Inhalers and devices	<i>Jessie Anne de Bruyne, Malaysia</i>	
1200 - 1230	Diagnostic and assessment tools in children with asthma	<i>Chua Yi Chau, Malaysia</i>	
1230 - 1400	<b>LUNCH</b>		Amaya Food Gallery, Level 6
1400 - 1700	Station 1: Spirometry + Full Body Pletysmography + FeNO	<i>Shangari Kunaseelan/Alison Ting Yih Hua, Malaysia</i>	Amari Hotel, Johor
	Station 2: Asthma action plans: SMART + Asthma Diary + PEFr	<i>Anna Marie Nathan, Malaysia</i>	
	Station 3: Case discussions on difficult " asthma"	<i>Su Siew Choo, Malaysia</i>	
	Station 4: MDI + Spacer, SMI	<i>Amanil 'Ula Hassan, Malaysia</i>	
	Station 5: DPIs + Nasal Spray	<i>Nicholas Chang Lee Wen, Malaysia</i>	
1700 - 1730	<b>COFFEE BREAK</b>		

TIME	TOPIC	SPEAKER	VENUE
1730 - 1900	<b>SPONSORED SYMPOSIUM 1</b> <i>Company: AstraZeneca</i> <i>Chairperson: Muhammad Redzwan S. Rashid Ali</i> <i>Speakers: <a href="#">Frederik Trinkmann, Germany</a></i> <i><a href="#">Jaya Muneswarao Ramadoo, Malaysia</a></i> <i><a href="#">Ahmad Izuanuddin Ismail, Malaysia</a></i> <i>Topic: Protection beyond the lungs</i>		Rex Room, Level 6
1900	<b>DINNER</b>		Amaya Food Gallery, Level 6

**PERSADA JOHOR INTERNATIONAL CONVENTION CENTRE, JOHOR BAHRU**  
**30<sup>th</sup> August – 1<sup>st</sup> September 2024**

<b>DAILY PROGRAMME</b>		
<b>30<sup>th</sup> August 2024, Friday</b>		
0700 - 0800	<b>REGISTRATION</b>	Foyer, Level 3
0800 – 0810	<b>WELCOME ADDRESS</b> <ul style="list-style-type: none"> <li>• Ahmad Izuanuddin Ismail, Malaysia <i>President, Malaysian Thoracic Society</i></li> <li>• Liew Zheyi, Malaysia <i>Organising Chairman, MTS 2024 Annual Congress</i></li> </ul>	Hall 301, Level 3
0810 – 0850	<b>PLENARY 1 (P1)</b> <i>Chairperson: Ahmad Izuanuddin Ismail</i> End TB strategy 2035 <i>Mat Zuki Mat Jaeb, Malaysia</i>	Hall 301, Level 3
0850 – 1005	<b>SYMPOSIUM 1 (S1)</b> <b>S1A – Lung Cancer</b> <i>Chairpersons: Chai Chan Sin/Ernest Poh Mau Ern</i> 1. 9th TNM lung cancer staging? What is new <i>Pang Yong Kek, Malaysia</i> 2. Tissue and liquid-based next-generation sequencing diagnostics for patients with advanced NSCLC <i>Pathmanathan Rajadurai, Malaysia</i> 3. Managing EGFR, ALK and ROS1 resistance post 3rd generation TKI <i>Liam Chong Kin, Malaysia</i>	Hall 301, Level 3
	<b>S1B – Sleep Disordered Breathing</b> <i>Chairperson: Lo Shan Min</i> 1. Tele-sleep medicine <i>Yong Mei Ching, Malaysia</i> 2. Diagnostic sleep medicine <i>Julius Goh Liang Chye, Malaysia</i> 3. Dental sleep medicine <i>Chen Ye Hong, Malaysia</i>	Hall 302, Level 3
	<b>S1C – Pre-school wheeze/Asthma in Children</b> <i>Chairpersons: Anna Marie Nathan/Mariana Daud</i> 1. Pre-school Wheeze: The bane of a Paediatrician <i>Andrew Bush, United Kingdom</i> 2. Vocal cord dysfunction in childhood and adolescence <i>Daniel Goh, Singapore</i> 3. Difficult asthma: Pearls and pitfalls <i>Andrew Bush, United Kingdom</i>	Hall 303, Level 3
1005 - 1035	<b>COFFEE BREAK</b>	Foyer, Level 3
1035 – 1150	<b>SYMPOSIUM 2 (S2)</b> <b>S2A – APSR Joint Symposium (ILD)</b> <i>Chairpersons: Ahmad Izuanuddin Ismail/Syazatul Syakirin Sirol Aflah</i> 1. Emerging frontiers in pulmonary fibrosis management: Next-generation strategies for progressive disease <i>Azuma Arata, Japan</i> 2. Managing duo challenges: Lung cancer in Interstitial Lung Disease <i>Jin Woo Song, South Korea</i> 3. Interpreting the spectrum: Thoracic radiology insights into various subtypes of Interstitial Lung Disease <i>Aida Abdul Aziz, Malaysia</i>	Hall 301, Level 3

	<p><b>S2B – Airway Diseases</b>  <i>Chairpersons: Noor Izyani Zakaria/Azlina Samsudin</i></p> <ol style="list-style-type: none"> <li>1. PRISM - Diagnosis and approach  <i>Theerasuk Kawamatawong, Thailand</i></li> <li>2. COPD management with virtual medicine  <i>Sivakamasundari Narayani K Ampikaipakan, United Kingdom</i></li> <li>3. Understanding the evolution of remission in severe asthma  <i>David J. Jackson, United Kingdom</i></li> </ol>	Hall 302, Level 3
	<p><b>S2C – APSR Joint Symposium (Paediatric Bronchiectasis and Chronic Cough)</b>  <i>Chairpersons: Su Siew Choo/Eg Kah Peng</i></p> <ol style="list-style-type: none"> <li>1. Cough in children: When should we worry?  <i>Patrick Chan Wai Kiong, Malaysia</i></li> <li>2. Protracted bacterial bronchitis: What it is, what it isn't  <i>Anne Chang, Australia</i></li> <li>3. Is prevention and remission of bronchiectasis possible?  <i>Anne Chang, Australia</i></li> </ol>	Hall 303, Level 3
1150 - 1240	<p><b>SPONSORED SYMPOSIUM 2A (SS2A)</b>  <i>Company: AstraZeneca</i>  <i>Topic: (Oncology)</i></p>	Hall 301, Level 3
	<p><b>SPONSORED SYMPOSIUM 2B (SS2B)</b>  <i>Company: GlaxoSmithKline</i>  <i>Topic: (Respiratory Syncytial Virus disease in Adults)</i></p>	Hall 302, Level 3
1240 - 1430	<b>LUNCH</b>	Exhibition Hall 101 Level 1
1430 - 1600	<p><b>SYMPOSIUM 3 (S3)</b></p> <p><b>S3A – Interventional Pulmonology</b>  <i>Chairpersons: Arvindran Alaga/Muhammad Amin Ibrahim</i></p> <ol style="list-style-type: none"> <li>1. Approach to bronchopleural fistula  <i>Grigoris Stratakos, Greece</i></li> <li>2. Single use bronchoscope in interventional pulmonology  <i>Asutosh Sachdeva, USA</i></li> <li>3. Complex cases in interventional pulmonology – how to approach?  <i>Viswesvaran Balasubramaniam, India</i></li> </ol> <p><b>S3B – Oral Presentation</b>  <i>Chairpersons: Aisya Natasya Musa/Tan Jiunn Liang</i>  <i>Judges: Azuma Arata, Japan</i>  <i>Jin Woo Song, Korea</i>  <i>Liam Chong Kin, Malaysia</i>  <i>Anne Chang, Australia</i></p> <p><b>S3C – Sleep Disordered Breathing in Children</b>  <i>Chairpersons: Hasniah Abdul Latif/Ahmad Fadzil Abdullah</i></p> <ol style="list-style-type: none"> <li>1. An update on the Malaysian CPG on management of obstructive sleep apnoea  <i>Hafizah Zainuddin, Malaysia</i></li> <li>2. Sleep disordered breathing in children with down syndrome  <i>Dg Zuraini Sahadan, Malaysia</i></li> <li>3. Year in review of paediatric obstructive sleep apnoea  <i>Surendran Thavagnanam, Malaysia</i></li> </ol>	Hall 301, Level 3
1600 - 1650	<p><b>SPONSORED SYMPOSIUM 3A (SS3A)</b>  <i>Company: AstraZeneca</i>  <i>Topic: (Severe Asthma)</i></p>	Hall 301, Level 3

	<b>SPONSORED SYMPOSIUM 3B (SS3B)</b> <i>Company: A. Menarini</i> <i>Topic: (Asthma and Severe Asthma)</i>	Hall 302, Level 3
1650 - 1740	<b>SPONSORED SYMPOSIUM 4A (SS4A)</b> <i>Company: AstraZeneca</i> <i>Topic: (Asthma and Severe Asthma)</i>	Hall 301, Level 3
	<b>SPONSORED SYMPOSIUM 4B (SS4B)</b> <i>Company: Sanofi</i> <i>Topic: (COPD)</i>	Hall 302, Level 3
1740 - 1935	<b>MTS ANNUAL GENERAL MEETING &amp; COFFEE BREAK</b>	Hall 301, Level 3
1935 - 2200	<b>DINNER</b>	Meeting Room 304 & 305, Level 3

<b>DAILY PROGRAMME</b>		
<b>31<sup>st</sup> August 2024, Saturday</b>		
0700 - 0800	<b>FELLOW SESSION</b> <i>Chairpersons: Arvindran Alaga</i> <i>Topic: Sunrise session with fellow</i> <i>Mat Zuki Mat Jaeb/Irfhan Ali Hyder Ali</i>	Hall 301, Level 3
0800 – 0840	<b>PLENARY 2 (P2)</b> <i>Chairperson: Rus Anida Awang</i> <i>Topic: Implementation of MART/AIR therapy in children from low middle income countries is impractical</i> <i>Anne Chang, Australia</i> <i>Andrew Bush, United Kingdom</i>	Hall 303, Level 3
0840 – 1010	<b>SYMPOSIUM 4 (S4)</b>	
	<b>S4A – Tuberculosis</b> <i>Chairpersons: Goon Ai Khiang/Chan Tha A Hing</i> 1. Harnessing NGS technology to expand perspective on drug resistant TB in Malaysia <i>Siti Roszilawati Ramli, Malaysia</i> 2. NTM: An arising threat in health concern <i>Zulaikah Mohamed, Malaysia</i> 3. LTBI initiation: It's time to be more lenient <i>Muhammad Khairul Taufiq Rosli, Malaysia</i>	Hall 301, Level 3
	<b>S4B – Pulmonary Vascular Disease</b> <i>Chairpersons: Lee Chiou Perng/Fatimah Azmah Mohammad</i> 1. Updates on the 2022 ESC/ERS guidelines for the diagnosis and treatment for pulmonary hypertension <i>Nick Kim, USA</i> 2. Overview of the evolution of pulmonary hypertension in interstitial lung disease <i>Sita Laksmi Andarini, Indonesia</i> 3. Chronic thromboembolic pulmonary hypertension <i>Charaka Hadinnapola, United Kingdom</i>	Hall 302, Level 3
	<b>S4C – Lower Respiratory Tract Infection in Children</b> <i>Chairpersons: Dg Zuraini Sahadan/Norzila Mohamed Zainudin</i> 1. Dilemma in managing childhood pneumonia <i>Rus Anida Awang, Malaysia</i> 2. Predictive factors and outcomes of children with necrotizing pneumonia <i>Mariana Daud, Malaysia</i>	Hall 303, Level 3



	3. Empyema thoracis management: Medical vs Surgical <i>Eg Kah Peng, Malaysia</i>	
1010 - 1040	<b>COFFEE BREAK</b>	Foyer, Level 3
1040 – 1210	<b>SYMPOSIUM 5 (S5)</b>	
	<b>S5A – Pleural Disease</b> <i>Chairpersons: Muhammad Redzwan S Rashid Ali/Shivaanand Letcheminan</i> 1. Thoracoscopy in pleural diseases - A summary <i>Muhammad Redzwan S Rashid Ali, Malaysia</i> 2. Pneumothorax - ready to go tubeless <i>Huan Nai Chien, Malaysia</i> 3. Intrapleural fibrinolytics vs VATS for pleural infection- A surgeon's view <i>Narasimman Sathiamurthy, Malaysia</i>	Hall 301, Level 3
	<b>S5B – Pulmonary Infection</b> <i>Chairpersons: Michael Stephen Joseph/Tan Hui Xin</i> 1. COPD combine bronchiectasis: Double jeopardy of diseases <i>Theerasuk Kawamatawong, Thailand</i> 2. How metabolomics decide the choices antibiotics eumonia <i>Masliza Zaid, Malaysia</i> 3. Vaccine in respiratory disease – A summary <i>Ahmad Izuanuddin Ismail, Malaysia</i>	Hall 302, Level 3
	<b>S5C – Neonatal Lung Disease</b> <i>Chairpersons: Jessie Anne de Bruyne/Patrick Chan Wai Kiong</i> 1. Childhood Interstitial Lung Disease (ChILD): A brief review <i>Andrew Bush, United Kingdom</i> 2. Pattern recognition of radiological findings in chILD <i>Che Zubaidah Che Daud, Malaysia</i> 3. Long term follow up of lung hypoplasia <i>Asiah Kassim, Malaysia</i>	Hall 303, Level 3
1210 - 1300	<b>SPONSORED SYMPOSIUM 5 (SS5)</b> <i>Company: Pfizer</i> <i>Topic: Vaccination for the elderly: What’s the strategy moving forward?</i>	Hall 301, Level 3
1300 - 1400	<b>LUNCH</b>	Exhibition Hall 101 Level 1
1400 - 1500	<b>SYMPOSIUM 6 (S6)</b>	
	<b>S6A - Thematic Oral Presentation</b> <i>Chairperson: Mohd Zhafran Zainal Abidin</i> <i>Judge: Theerasuk Kawamatawong, Thailand</i>	Hall 301, Level 3
	<b>S6B - Thematic Oral Presentation</b> <i>Chairperson: Muhammad Khairul Taufiq Rosli</i> <i>Judge: Jin Woo Song, Korea</i>	Hall 302, Level 3
	<b>S6C – Thematic Oral Presentation</b> <i>Chairpersons: Alison Ting Yih Hua/Liew Zheyi</i> <b>Theme: Paediatric</b> <i>Judges: Andrew Bush, United Kingdom</i> <i>Daniel Goh, Singapore</i>	Hall 303, Level 3
	<b>S6D – Poster Presentation</b> <i>Judge: Sita Laksmi Andarini, Indonesia</i>	Foyer, Level 3
1500 - 1550	<b>SPONSORED SYMPOSIUM 6 (SS6)</b> <i>Company: GlaxoSmithKline</i> <i>Speaker: David Jackson, United Kingdom</i> <i>Topic: (Asthma)</i>	Hall 301, Level 3

1550 - 1640	<b>SPONSORED SYMPOSIUM 7A (SS7A)</b> <i>Company: AstraZeneca</i> <i>Speaker: Frederik Trinkmann, Germany</i> <i>Lalitha Pereirasamy, Malaysia</i> <i>Topic: Protection beyond the lungs in COPD</i>	Hall 301, Level 3
	<b>SPONSORED SYMPOSIUM 7B (SS7B)</b> <i>Company: Sanofi</i> <i>Topic: (Asthma)</i>	Hall 302, Level 3
1640 - 1700	<b>COFFEE BREAK</b>	Foyer, Level 3
1930 - 2230	<b>GALA DINNER</b>	Ballroom, Level 6, Amari Hotel

<b>DAILY PROGRAMME</b>		
<b>1<sup>st</sup> September 2024, Sunday</b>		
0800 – 0840	<b>PLENARY 3 (P3)</b> <i>Chairperson: Arvindran Alaga</i> New frontier in Pulmonology <i>Junya Fukuoka, Japan</i>	Hall 301, Level 3
0840 – 1010	<b>SYMPOSIUM 7 (S7)</b> <b>S7A – Research in Pulmonology</b> <i>Chairpersons: Tengku Saifudin Tengku Ismail/ Fauzi Mohd Anshar</i> 1. Industry sponsored research <i>Akhmal Yusof, Malaysia</i> 2. Investigator initiated research <i>Aimi Nadiyah Jamel, Malaysia</i> 3. Publishing tips and tricks <i>Kho Sze Shyang, Malaysia</i>	Hall 301, Level 3
	<b>S7B – Meet the Expert</b> <i>Chairperson: Tan Sin Nee</i> 1. Whats new in ARDS? <i>Azmin Huda, Malaysia</i> 2. Thoracic surgery <i>Narasimman Sathiamurthy, Malaysia</i> 3. Ablation therapy in lung cancer <i>Ridzuan Abdul Rahim, Malaysia</i>	Hall 302, Level 3
	<b>S7C – Potpourri</b> <i>Chairpersons: Shangari Kunaseelan/Nicholas Chang Lee Wen</i> 1. United airway disease: Nose and lungs <i>Daniel Goh, Singapore</i> 2. Selecting children with allergic rhinitis/asthma for immunotherapy <i>Hugo Van Bever, Singapore</i> 3. Long term respiratory complications in preterm children <i>Kavetha Ramalingam, Malaysia</i>	Hall 303, Level 3
1010 - 1040	<b>COFFEE BREAK</b>	Foyer, Level 3
1040 – 1130	<b>SPONSORED SYMPOSIUM 8 (SS8)</b> <i>Company: A.Menarini</i> <i>Topic: (COPD)</i>	Hall 301, Level 3
1130 - 1230	<b>SYMPOSIUM 8 (S8)</b> <b>S8A – Lungs on Fire</b> <i>Chairperson: Haly Rozie Ahmad/Bazli Bahar</i> <i>Panelists: Michael Stephen Joseph/Azza Omar/Liza Ahmad Fisal</i> 1. Case 1	Hall 301, level 3

	<p><i>Azat Azrai Azmel, Malaysia</i></p> <p>2. Case 2 <i>Am Basheeri Alias, Malaysia</i></p> <p>3. Case 3 <i>Sumithra Appava, Malaysia</i></p> <p>4. Case 4 <i>Minalosani Arumugam, Malaysia</i></p>	
	<p><b>S8B – Respiratory Jeopardy</b>  <i>Chairperson: Aisya Natasya Musa/Nur Husna Mohd Aminudin</i></p> <p><b>Northern</b>  <b>Southern</b>  <b>East Coast</b>  <b>Sabah/Sarawak</b></p>	Hall 302, Level 3
	<p><b>S8C – Paediatric Grand Ward Round</b>  <i>Chairpersons: Amanil Ula’ Hassan/Noor Ain Noor Affendi</i></p> <p>1. A child with complicated pneumonia <i>Neo Yan Yi, Malaysia</i></p> <p>2. A child with severe asthma <i>Lai Yee Seng, Malaysia</i></p> <p>3. An infant with persistent dyspnoea <i>Lim Jia Wen, Malaysia</i></p>	Hall 303, Level 3
1230 - 1320	<p><b>SYMPOSIUM 9 (S9)</b></p> <p><b>S9 – Debate</b>  <i>Chairpersons: Liza Ahmad Fisal/Jaya Muneswarao Ramadoo</i>  ICS in COPD - friend or foe  Debate Speakers: <i>Irfhan Ali Hyder Ali, Malaysia</i>  <i>Andrea Ban Yu-Lin, Malaysia</i></p>	Hall 301, level 3
1320 - 1330	<p><b>CLOSING CEREMONY</b>  Lim Suat Yee, Malaysia  <i>Co-Organising Chairman, MTS 2024 Annual Congress</i></p>	Hall 301, Level 3
1330 - 1400	<p><b>LUNCH</b></p>	Exhibition Hall 101 Level 1



## CONGRESS INFORMATION

### CONGRESS SECRETARIAT

#### MTS 2024

Suite 3B-15-7, Level 15, Block 3B

Plaza Sentral, Jalan Stesen Sentral 5

50470 Kuala Lumpur, Malaysia

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M : +6012-494 0289

Email : m.thoracicsociety@gmail.com

Website : <https://2024.mts.org.my/>

### REGISTRATION FEES

#### Main Conference, 30<sup>th</sup> August – 1<sup>st</sup> September 2024

On or before 5 <sup>th</sup> August 2024	From 5 <sup>th</sup> August to 29 <sup>th</sup> August 2024	Onsite
<b>MTS Member (Ordinary / Affiliate)</b>		
RM 650	RM 750	RM 850
<b>Non-MTS Member</b>		
RM 700	RM 800	RM 900
<b>International Delegate</b>		
USD 230	USD 280	USD 330

#### Congress Workshop, 29<sup>th</sup> August 2024

Workshop (Includes lunch)	MTS Member	Non-MTS Member	International Delegate
<b>Workshop 1 Multidrug Resistant Tuberculosis</b>	RM 250	RM 300	USD 100
<b>Workshop 2 Lung Physiology</b>	RM 250	RM 300	USD 100
<b>Workshop 3 Paediatric Asthma</b>	RM 250	RM 300	USD 100

### CANCELLATION AND REFUND POLICY

The Congress Secretariat must be notified in writing of all cancellations. Refunds will be made after the Congress. The refund policy is as follows:

Cancellation on or before 29<sup>th</sup> August 2024: 50% refund

Cancellation after 29<sup>th</sup> August 2024: No refund

### CPD POINTS

The conference and workshops have been accredited for CPD points under the MMC CPD Grading System:

The main conference has been accredited for 20 CPD points under Category A1(d)

The workshops have been accredited for 8 points each under Category A2(b)

### DISCLAIMER

Whilst every attempt will be made to ensure that all aspects of the Conference as mentioned in this publication take place as scheduled, the Organising Committee reserves the right to make changes should the need arise.



### **ABSTRACT SUBMISSION**

Members should submit abstracts for free papers/poster presentation online at <https://2024.mts.org.my/>. Please access our website for full details on how to submit abstracts. The closing date for receipt of abstracts is **7<sup>th</sup> July 2024**

### **CONGRESS VENUE**

#### **Persada Johor International Convention Centre**

Jalan Abdullah Ibrahim, Bandar Johor Bahru  
80000 Johor Bahru, Johor

Website: <https://www.persadajohor.com/>

### **HOTEL BOOKINGS**

#### **Amari Johor Bahru**

82C Suasana Iskandar Malaysia  
Jalan Trus Road, Johor Bahru City Centre  
80000 Johor Bahru, Johor

Reservation link: <https://www.amari.com/#>

Promo code "MTC2024"

#### **Suasana Suites Johor Bahru**

82C, Jalan Trus Road  
80000 Johor Bahru, Johor

T: +607-267 0148

Reservation link: <https://suasanasuites.com.my/jb/booking/>

Reservation email: [reservationsjb@umland.com.my](mailto:reservationsjb@umland.com.my)

#### **DoubleTree by Hilton Johor Bahru**

12, Jalan Ngee Heng  
80000 Johor Bahru, Johor

Reservation link: <https://www.hilton.com/en/hotels/jhbdttdi-doubletree-johor-bahru/>

Click the link above and follow the instruction below:

1. Select check-in date and check-out date
2. Choose 1 or 2 adults
3. Click Special Rate, Key in group code "GMATH"
4. Click "Check Rooms & Rates"
5. Book and pay