



Singapore Trauma & Acute Care Conference 2025

NAVIGATING UNCERTAINTIES, INSPIRING SOLUTIONS, BUILDING RESILIENCE



17 & 18 July 2025

Suntec Singapore Convention & Exhibition Centre
Level 3

DAY 1 | 17 JULY 2025, THURSDAY

Summit

WELCOME ADDRESS

OPENING ADDRESS

Teo Li-Tserng

Chairperson, STACC 2025 Organising Committee

GUEST-OF-HONOR ADDRESS

Kenneth Mak

Director-General of Health, Ministry of Health

KEYNOTE LECTURE

Chairperson: Teo Li-Tserng

ROLE AND TRAINING OF A GLOBAL CLINICIAN

Tarek Razek, McGill University Health Center

Q&A

TEA BREAK

Summit

Room 324

Room 325

Room 326

DISASTER RESPONSE: WHEN CRISIS CALLS

Chairperson(s):
Boon Yuru
Natalie Tang

PUSHING THE BOUNDARIES

Chairperson(s):
Lo Hong Yee
Sivaraj Gunasekaran

NAVIGATING UNCERTAINTIES/ INSPIRING SOLUTIONS

Chairperson(s):
Anand Pillai

DOING OUR BEST IN THE WORST SITUATIONS

Chairperson(s):
Deborah Khoo
Louis Ng

Weathering The Storm: Managing The Aftermath Of Typhoons

Aireen Madrid

Robotic Surgery In
Acute Care Surgery -
A Game Changer Or An
Expensive Tool?

Teo Nan Zun

Hot Off The Press:
How 3D Printing Is Changing
Orthopaedic Trauma

Yam Gui Jie Michael

Preparing For The Worst:
Insights Into
Singapore's Readiness

Teng Kuan Peng David

Extreme Aircraft Turbulence

Jimmy Lee

Breaking Barriers -
Minimal Invasive Surgery In
Hernia Emergencies:
Challenges And Opportunities

Lee Jingwen

Charting A New Direction -
Navigation & Its Challenges In
Orthopaedic Trauma

Andy Yeo Kuei Siong

Building Resilience In The
Healthcare System During
Mass Casualty Incidents

Cho Hang Joo

Beyond Borders: Medical Aid For Gaza

Nazirul Hannan

Controversies In
Conservative Management Of
Acute Appendicitis:
A Surgeon's Perspective

Mohamad Yuzaidi

Minding The Gap:
How To Deal With
Critical Bone Defects

Antony Xavier Rex Premchand

Pearls Of Wisdom In Disaster
Management

Pål Aksel Næss

1115 Q&A

1115

Q&A

1115

Q&A

1115

Q&A

LUNCH, LUNCHEON SPONSORED BY

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POSTER PRESENTATION

Judges: Chua Wei Chong, Lo Hong Yee, Scott D'Amours, Tina Gaarder

1145 -
1300

DAY 1 | 17 JULY 2025, THURSDAY

	Summit	Room 324		Room 325		Room 326				
1300 - 1430	CHALLENGING SITUATIONS IN PRE-HOSPITAL TRAUMA Chairperson(s): Elise Leo Lee Yue Yen	DOWN TO THE ROOTS: HOW I DO IT FROM THE EXPERTS Chairperson(s): Maria Benita Tay Wee Ming		OUTSIDE THE COMFORT ZONE Chairperson(s): Benjamin Poh Lee Chee Meng		TRANSPORT OF LIFE: SUSTAINING THE FLOW Chairperson(s): Chew Yin Tze Jonathan Tan				
1300	Wings Of Life: The Role Of Air Ambulance Operations In Modern Emergency Medicine Kieran Hennelly	1300	Pack It Like It's Hot: The Art Of Preperitoneal Pressure Cho Hang Joo	1300	Gynaecologic Emergencies - What Every General Surgeon Should Be Ready For? Jerry Goo Tiong Thye Carmen Tong	1300	Blood Resuscitation: Component Therapy Or Whole Blood? Ross Davenport			
1320	Maritime Medicine Part I: The Currents Of Surgical Support At Sea Balpreet Kaur Dhillon	1320	Between Two Cavities: Taming The Torn Diaphragm Tang Jun Han	1320	Post-operative Abdominal Complications - Preparing For The Unexpected Ang Teck Wee	1320	Transfusion Thresholds For Blood Components Ho Vui Kian			
1335	Maritime Medicine Part II: A Deep Dive Into Submarine Medical Support Joseph Tan Zhi Xiang	1340	Clot And Caught: Vessels In Trouble Below The Belt Rizal Imran	1340	Spontaneous Haemoperitoneum In The Era Of NOACS - Tips On Management Of An Uncommon Entity Lynette Loo	1340	Latest Alternatives To Blood And Blood Products Christopher King			
1350	The Changing Face Of Metropolitan Residential Fires TBC	1400	Q&A	1400	Q&A	1400	Q&A			
1430	Q&A									
1430	TEA BREAK									
	Summit	Room 324		Room 325		Room 326				
1500 - 1630	THE ART AND SCIENCE OF CRITICAL CARE IN TRAUMA Chairperson(s): Daniel Tan Weei Jang Seah Zeyen	TRAUMA EDUCATION Chairperson(s): Lee Jingwen Narain Chotirosniramit		SYSTEMS APPROACH TO GLOBAL HEALTH CHALLENGES IN NEUROSURGERY Chairperson(s): Ng Wai May		HEARTS IN ACTION: HUMANITARIAN DEPLOYMENTS IN TIMES OF CRISIS Chairperson(s): Kieran Hennelly Teo Li-Tserng				
1500	A Dummy's Guide to VHA (Viscoelastic Hemostatic Assays) Louis Ng Xiang Long	1500	Innovating Trauma Training in Resource-Challenged Environments: Bridging Gaps and Forging Solutions Tina Gaarder	1500	Synopsis: Neurotrauma is a rising public health crisis in LMICs. Join a neurosurgeon, trauma nurse, and physiotherapist as they share powerful, real-world strategies to build effective, multidisciplinary neurotrauma systems in resource-limited settings. This session offers practical tools, regional insights, and a call to unit trauma professionals to drive change where it's needed the most.	1500	Search And Rescue Missions: Lessons Learnt From Humanitarian Disasters TBC			
1520	Mastering the Trauma Airway Alexander Ng	1520	Re-imaging Trauma Education: Looking Beyond the ATLS Pedagogy Scott D'Amours		1520	Navigating Complexities in Overseas Medical Deployments Raihan Rafiek				
1540	Palliation in Trauma: Is There a Role? Vishalkumar Girishchandra Shelat	1540	High-performing Trauma Teams: Mastering Team Dynamics and Effective Trauma Leadership Tarek Razek	1540	Through the Rubble: A Thai Perspective on the Myanmar Earthquake Response Jai Prashanth Rao Mah Shi Min Ng Suan Gek	1540	Through the Rubble: A Thai Perspective on the Myanmar Earthquake Response Narain Chotirosniramit			
1600	Q&A	1600	Q&A							

DAY 2 | 18 JULY 2025, FRIDAY

	Summit	Room 324	Room 325	Room 326	
0900 - 1030	TECHNOLOGIES IN PRE-HOSPITAL CARE Chairperson(s): Elise Leo, Lee Yue Yen	CONSULTANTS' DEBATE Chairperson(s): Chua Wei Chong	EMERGING CONCEPTS IN SPINE SURGERY Chairperson(s): Benjamin Poh, Lee Chee Meng	0800 - 1030	TRAUMA FREE PAPER Chairperson(s): Lin Sian, Norman Maria Benita Judges: Lo Hong Yee, Pål Aksel Næss, Ross Davenport
0900	AI In Pre-hospital Care: Revolutionizing Trauma Prediction And Prevention For A Safer Tomorrow Ng Yih Yng	0900 Will AI Replace the Trauma Team Leader? Proposition: Raj Kumar Menon Opposition: Tina Gaarder	0900 Evolving Trends in Acute Management of Spinal Cord Injury Nishal Kishinchand Primalani	0800	Submitted abstracts are being reviewed, watch this space!
0920	Modern Approaches to Remote Teleconsultation and Pre-hospital Triage TBC	0900 Residency Work Hours has Resulted in Better Clinicians Proposition: Aireen Madrid Opposition: Marc Ong Wei Jie	0920 Trauma Spinal Cord Injuries in the Elderly Population Zaw Shane, Lester Lee Chee Hoe	0800	
0940	Leveraging AI For Snap Decisions In Pre-hospital Trauma Diagnosis And Outcome Prediction TBC	0940 Residency Work Hours has Resulted in Better Clinicians Proposition: Aireen Madrid Opposition: Marc Ong Wei Jie	0940 Surgical Strategies in Acute Traumatic Central Cord Syndrome Soh Li Ting Tamara	0800	
1000	Q&A	1020 Q&A	1000 Neuro-prognostication in Spinal Cord Injury Mak Siu Kei David	1020 Q&A	1015 Q&A
1030	TEA BREAK				
1100 - 1230	Summit	Room 324	Room 325	Room 326	
	SAFEGUARDING OUR SENIORS: NAVIGATING GERIATRIC TRAUMA Chairperson(s): Boon Yuru, Natalie Tang	ACUTE CARE SURGERY CONTROVERSIES - THE PECHAKUCHA CHALLENGE Chairperson(s): Jerry Goo Tiong Thye, Lo Hong Yee Judges: Kenneth Mak, Philip Iau, Scott D'Amour	KEEPING ABREAST WITH TRAUMA TECHNIQUES Chairperson(s): Lynette Loo, Sarah Sim	TRAUMA CARE ACROSS INTERDISCIPLINARY SETTING Chairperson(s): Serena Koh	
1100	Geriatric Trauma: Hidden Dangers Goh Siang Hiong	1100 Specialized Surgical Care In Older Patients – Is It Just A Lip Service? Sarah Tham Zhuling	1100 State-Of-The-Art And Future Of Damage Control Interventional Radiology (DCIR) In Trauma Pua Uei	1100	What Should We Feed Our Trauma Patients Alvin Wong
1120	Cracked Ribs And Contused Lungs Chiu Li Qi	1100 Is There A Role Of Tranexamic Acid In The Non-trauma Bleeding? Teh Jin Zhe	1120 Beyond Trauma – Is Damage Control Surgery Overused In Acute Care Surgery? Nuttida Bunsermivicha	1120	Delivering Nursing Care In Areas Of Conflict Brian Benitez
1140	Blocking Pain In The Emergency Department Pek Jen Heng	1100 “Never Let The Sun Set On A Bowel Obstruction” – Time To Reexamine The Dogma? Cao Tian Qin Kerry	1120 Considerations For Laparoscopic Trauma Surgery - When Is It Beneficial Frederick Huynh	1120	The Silent Storm: Identifying Post-trauma Amnesia And Strategies To Restore Calm Koh Siew Kiat Shawn
1200	Q&A	1220 Judges' Debrief	1200 Q&A	1200 Q&A	Q&A

LUNCH

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POSTER PRESENTATION

Judges: Chua Wei Chong, Lo Hong Yee, Scott D'Amours, Tina Gaarder

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