SARC | 7th Singapore Anaesthesia Refresher Course 2-5 October 2025 | Academia

Incorporating

KK HOSPITAL OBSTETRIC ANAESTHESIA SYMPOSIUM

SINGAPORE'S FIRST CARBON NEUTRAL **MEDICAL MEETING**



E - PROGRAMME GUIDE

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References

1. Health Science Authority, Singapore. INFOSEARCH - Therapeutic Products https://eservice.hsa.gov.sg/prism/common/enquirepublic/SearchDR BProduct.do?action=load To access SEVOrane's date of approval, input "Sevorane" as a search parameter. Last accessed 16 Sep 2025.

2. SEVOrane Singapore Prescribing Information CCDS02190617 29 Sep 2022. 3. De Hert S, Moerman A. Sevoflurane. F1000Res. 2015 Aug 25;4 (F1000 Faculty Rev):626. doi: 10.12688/f1000research.6288.1. PMID: 26380072; PMCID: PMC4560253. 4. Boonmak P, Boonmak S, Pattanittum P. High initial concentration versus low initial concentration sevoflurane for inhalational induction of anaesthesia. Cochrane Database Syst Rev. 2016 Jun 29;2016(6):CD006837. doi: 10.1002/14651858.CD006837.pub3. PMID: 27356171; PMCID: PMC8676071. 5. Yang X, Shen Y MD, Chen H MD, Chen D. An analysis of the safety of Sevoflurane drugs: A disproportionality analysis based on Food and Drug Administration Adverse Event Reporting System. Medicine (Baltimore). 2024 Aug 30;103(35):e38873. doi: 10.1097/MD.0000000000038873. PMID: 39213209; PMCID: PMC11365654. 6. Clar DT, Patel S, Richards JR. Anesthetic Gases. 2025 May 4. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 Jan—. PMID: 30725698.

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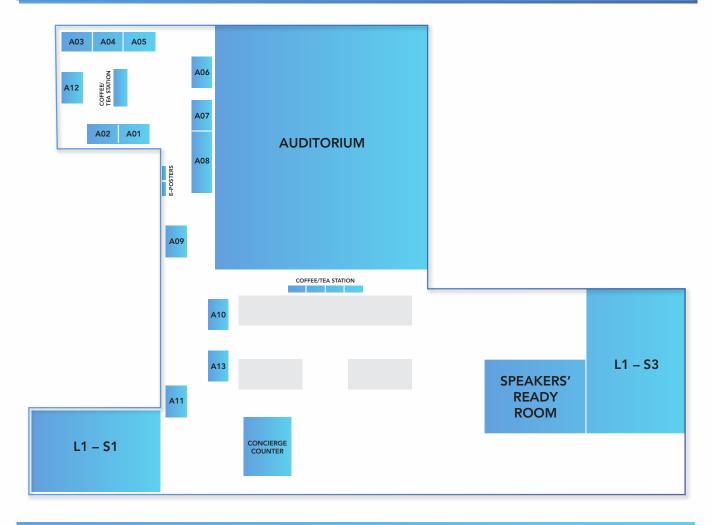


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NAVIGATING THROUGH SARC 2025.



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EXHIBITOR LIST				
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WELCOME MESSAGE FROM THE PRESIDENT, SINGAPORE SOCIETY OF ANAESTHESIOLOGISTS

The Singapore Society of Anaesthesiologists is proud to collaborate again with the Singapore Anaesthesia Refresher Course (SARC) in conjunction with the KK Hospital Obstetric Anaesthesia Symposium. The SARC held every 2 years is certainly a highlight in the Singapore Anaesthesia community where there is robust exchange of medical knowledge, acquisition of skills in workshops and a great time networking with colleagues and friends across the hospitals.

In this edition, Dr Shariq Khan (SARC), Dr Cheng Shang-Ming (KKH) and the organising committee comprising of representatives from the anaesthesia departments are putting together a comprehensive anaesthesia programme. SARC promises to be filled with overseas and local speaker experts in their subspecialty fields, plenary and track sessions, pre-conference workshops and educational track sessions for residents and juniors. In recent years, the SARC has expanded on its reach in attracting overseas delegates and this will continue with global health, sustainability and multidisciplinary focus topics close to the hearts of anaesthetists.

With excitement and anticipation, the SSA welcomes everyone to the SARC 2025!

Professor Sng Ban Leong MBBS, MMed, FANZCA, FFPMANZCA, MCI, FAMS President, Singapore Society of Anaesthesiologists



WELCOME MESSAGE FROM THE ORGANISING CHAIR

Dear Friends and Colleagues,

On behalf of the Organising Committee for the Singapore Anaesthesia Refresher Course (SARC 2025), I am thrilled to invite you to our conference, taking place from October 2-5, 2025, in Singapore. This year's event marks an exciting milestone, as we are proud to be the first medical conference in Singapore to achieve carbon neutrality.

SARC 2025 will bring together leading experts in anaesthesia, and we aim to create an engaging and informative environment for knowledge exchange and professional development. With a focus on enhancing clinical skills and broadening perspectives in anaesthesia, the conference will feature plenary sessions led by distinguished speakers.

Attendees can look forward to pre-conference workshops designed to sharpen skills in point-of-care ultrasound and regional anaesthesia, catering to both seasoned professionals and those new to these critical techniques. We believe that these sessions, along with the main conference presentations, will provide valuable learning opportunities for all participants.

Your participation is crucial to making SARC 2025 a success, and we are excited to welcome you to Singapore for what promises to be an enriching experience. Together, let's make this event memorable and impactful for the future of anaesthesia.

Warm regards,

Dr Shariq Ali Khan, MD FRCA Organising Chair, SARC 2025

ABOUT THE SINGAPORE ANAESTHESIA REFRESHER COURSE

The SARC is the focal point for Anaesthesiology, Intensive Care and Pain Medicine education in Singapore. It is a biennial gathering involving more than 300 local and regional attendees from the public and private sectors. It serves to provide a forum for exchange of ideas and continual updates amongst members of the anaesthesia community, and a platform for improving clinical outcomes and practices through peer-to-peer and business-to-peer interactions.

SARC encourages and facilitates a learning environment with respected members of the fraternity sharing in their areas of expertise. This will feature lectures and discussions covering a wide range of topics relevant to active practitioners.

ABOUT THE SINGAPORE SOCIETY OF ANAESTHESIOLOGIESTS



The Singapore Society of Anaesthesiologists (SSA) is a professional medical society which is open to all registered medical practitioners engaged in the practice of anaesthesia. We welcome all anaesthesia specialists, trainees, residents, fellows, and medical officers to join us. Other medical and allied professionals, including medical students, can also join the SSA as Associate Members. The objectives of SSA are:

- 1. To promote the art and science of anaesthesia
- 2. To uphold the dignity of the practice of anaesthesia
- 3. To represent anaesthetists and protect and advance their interests
- 4. To encourage and promote cooperation and friendship amongst anaesthetists
- 5. To promote social, culture and professional activities amongst members of the Society

ORGANISING COMMITTEE **ORGANISING CHAIR:** Dr Shariq Ali Khan Sengkang General Hospital **SCIENTIFIC CHAIR:** Dr Desai Suneel Ramesh Singapore General Hospital KK HOSPITAL OBSTRETIC ANAESTHESIA **Dr Cheng Shang-Ming** KK Women's and Children's Hospital **SYMPOSIUM CHAIR:** PAEDIATRIC SESSION CHAIR: Dr Chong Shin Yuet Singapore General Hospital Dr Desai Suneel Ramesh **WORKSHOP CO-ORGANISER:** Singapore General Hospital POCUS WORKSHOP CO-ORGANISER: Dr Suresh Paranjothy National University Hospital **RA WORKSHOP CO-ORGANISER:** Dr Chan Chi Ho Sengkang General Hospital **SUSTAINABILITY OFFICER:** Dr Poh Pei Kee National University Hospital SINGAPORE SOCIETY OF ANAESTHESIOLOGISTS Dr Tan Zihui **REPRESENTATIVE:** Singapore General Hospital

GENERAL INFORMATION

At SARC 2025, we strive to strike a balance between maintaining the strictest hygiene practices while being mindful of our impact on the environment. Our aim is to ensure a safe and comfortable symposium experience for everyone.

We will not be providing a printed conference booklet and will minimise printed materials. The full Conference programme can be found on our website.



DATE

Pre-Conference Workshops

2 - 3 October 2025

Main Conference

4 - 5 October 2025

Singapore is 8 hours ahead of Greenwich Mean Time (GMT +8) and does not observe daylight savings time.



VENUE

Academia, Singapore General Hospital 20 College Rd, Singapore 169856

GETTING TO THE VENUE



By Car/ Taxi/ Private Hire Vehicle

Academia is easily accessible by car/ taxi/ private hire vehicle. If you are driving, we recommend that you part at either National Heart Centre Singapore, or Carpark H.



By Train/ MRT (Mass Rapid Transit)

The nearest station to SGH is Outram Park MRT Station. There are three lines connected: Thomson-East Coast Line (TEL), North East Line (NE) and East West Line (EW). Shuttle services are available at both MRT stations to ferry patients to the different hospital and institutions in SGH Campus.



By Bus

We recommend that you alight at the following bus stop: 06029 – Outram Pk Stn Exit 1: Bus Services 33, 63, 121, 122, 174, 174e, 851, 970



By Shuttle Service

SGH has 3 shuttle bus services travelling between the different institutions and car parks around SGH Campus. We recommend that you take either the Orange Shuttle Service or Green Shuttle Service. More information on the shuttle service can be found here.

GENERAL INFORMATION



LANGUAGE

The official language of the conference is English. All presentations will be made in English



INTERNET ACCESS

Complimentary WIFI is available within the Conference Venue***



CONFERENCE MANAGED BY

Kenes MP Asia Pte Ltd 20 Kallang Avenue, PICO Creative Centre Level 2 Singapore 339411



CONFERENCE BADGE

SARC 2025 is Singapore's first Carbon Neutral Medical Meeting. All Conference badges will be digital, and will be sent to you via email. Please note that your badge is personal and non-transferable.

If you have not received your digital badge, please show your E-Ticket or confirmation email to our staff at registration.



E-CERTIFICATE OF ATTENDANCE

E-Certificate of attendance will be sent via email 2 weeks after the Conference.

INVITED SPEAKERS

ANC Nuraida Binte Adenan Sengkang General Hospital	Dr Sanjay Laxmandasji Bajaj Woodlands Health Campus	Dr Bong Choon Looi KK Women's and Children's Hospital
Dr Diana Chan The Pain Clinic	Dr Chan Wan Fen Changi General Hospital	Dr Tim Chan Chi Ho Singapore General Hospital
Dr Tom Chan Chi Wai Kwong Wah Hospital	Dr Jason Chan Ju In KK Women's and Children's Hospital	Dr Carolyn Chan Li-Jen KK Women's and Children's Hospital
A/Prof Chan Yew Weng Singapore General Hospital	Dr Cheng Shang-Ming KK Women's and Children's Hospital	Dr Jonathan Cheng Ming Hua Singapore General Hospital
Dr Naville Chia Chi Hock Khoo Teck Puat Hospital	Dr Pamela Chia Xian Qing KK Women's and Children's Hospital	Dr Chong Shin Yuet Singapore General Hospital
Dr Christopher John King National University Hospital	Dr Suneel Ramesh Desai Singapore General Hospital	ANC Fong Wen Qi KK Women's and Children's Hospital
Dr Raymond Goy KK Women's and Children's Hospital	Prof Hwang Nian Chih Singapore General Hospital	Dr Anusha Kannan Singapore General Hospital
1		
Dr Manish Kaushik Singapore General Hospital	SNN Malkit Kaur D/O Karnam Singh KK Women's and Children's Hospital	Dr Ke Yuhe Singapore General Hospital
Dr Manish Kaushik	Karnam Singh KK Women's and Children's	
Dr Manish Kaushik Singapore General Hospital Dr Deborah Khoo	Karnam Singh KK Women's and Children's Hospital Dr Aaron Kong Yik Hang KK Women's and Children's	Singapore General Hospital Dr Shariq Ali Khan
Dr Manish Kaushik Singapore General Hospital Dr Deborah Khoo National University Hospital Dr Lean Lyn Li	Karnam Singh KK Women's and Children's Hospital Dr Aaron Kong Yik Hang KK Women's and Children's Hospital Dr Lie Sui An	Dr Shariq Ali Khan Singapore General Hospital Dr Rachel Leong Wei-Li

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INVITED SPEAKERS

Dr Zheng Zhong Xi Changi General Hospital

Dr Will Loh Ne-Hooi	SSN Ren Lumin	Adj A/Prof Loh May-Han
National University Hospital	Changi General Hospital	National University Hospital
Dr Singaraselvan Nagarajan KK Women's and Children's Hospital	Dr Roderica Ng Rui Ge Singapore General Hospital	SSN Nur Hidayah Binte Mohamed Hussien Singapore General Hospital
Dr Suresh Paranjothy	Dr Poh Pei Kee	Dr Jocelyn Ong Siyu
National University Hospital	National University Hospital	Singapore General Hospital
Dr Jacqueline Sim Xiu Ling Singapore General Hospital	Dr Christine Siaw Wei Wong National University Hospital	Dr Eddy Saw Kah Ming Singapore General Hospital
Prof Sng Ban Leong KK Women's and Children's Hospital	Dr Michelle Tan Bee Hua Changi General Hospital	Dr Prit Anand Singh Changi General Hospital
Dr Addy Tan Yong Hui	Adj A/Prof Tay Kwang Hui	Adj A/Prof Tan Li Hoon
National University Hospital	National University Hospital	Changi General Hospital
Dr Teh Yen Yeen	Dr Alvin Tan Kah Heng	Dr Tan Wah Tze
Tan Tock Seng Hospital	Khoo Teck Puat Hospital	Mount Elizabeth Hospital
Prof Ti Lian Kah National University Hospital	Prof Kamen Valchanov Singapore General Hospital	Prof Terry Tan Coombe Women and Infants University Hospital, and St James's Hospital Dublin Ireland
Dr Ma Wai Wai Zaw	Dr Sheila Wee	Dr Kumaresh Venkatesan
Singapore General Hospital	Khoo Teck Puat Hospital	Khoo Teck Puat Hospital
Dr Theodore Wong Gar Ling	Dr Danny Wong Jon Nian	Dr Annie Wong
Singapore General Hospital	Singapore General Hospital	Changi General Hospital
Dr Yeoh Chuen Jye Singapore General Hospital	Dr Yim Chik Foo KK Women's and Children's Hospital	Dr Wong Wan Yi Tan Tock Seng Hospital
Dr Zhang Jinbin Tan Tock Seng Hospital	Dr George Zhong Westmead Hospital and Concord Hospital	Dr Antonia Zeng Ling Singapore General Hospital

MAIN CONFERENCE PROGRAMME DAY 1 | 4 OCTOBER 2025, SATURDAY

TIME	L1 – S1	AUDITORIUM				
0730 – 0800	Registration					
0800 – 0815	Auditorium Welcome & Opening Address Prof Sng Ban Leong, KK Women's and Children's Hospital and SSA President Introduction to SARC 2025 Dr Shariq Ali Khan, Singapore General Hospital					
0815 – 0930	Auditorium Chair: Dr Poh Pei Kee, National University Hospital Plenary 1: Sustainability Organising a Net Zero/Climate Neutral Conference Dr Michelle Tan Bee Hua, Changi General Hospital From the EleMarsh Algorithm to Propofol Dreams Dr George Zhong, Westmead Hospital and Concord Hospital,Sydney					
0930 – 1000		Coffee/Tea Break, Exhibition and Poster Viewing	9			
1000 – 1130	Symposium 1: Obstetric (Labour Analgesia) Chair: Dr Singaraselvan Nagarajan, KK Women's and Children's Hospital	Symposium 2: Paediatric Chair: Dr Chong Shin Yuet, Singapore General Hospital	Symposium 3: Perioperative Medicine Chair: Dr Jacqueline Sim Xiu Ling, Singapore General Hospital			
1000 – 1025	Non - Neuraxial Analgesia Prof Sng Ban Leong, KK Women's and Children's Hospital High Frequency Ventilation in Paediatrics Dr Christopher John King, National University Hospital		Artificial Intelligence in Perioperative Medicine Dr Ke Yuhe, Singapore General Hospital			
1025 – 1050	Al in Obstetric Anaesthesia Dr Aaron Kong Yik Hang, KK Women's and Children's Hospital	Evolving Landscape of Perioperative Diabetes Therapy: Focus on SGLT2i and GLP-1RA Dr Roderica Ng Rui Ge, Singapore General Hospital				
1050 – 1115	Consent from Minors for Labour Epidural Adj A/Prof Loh May-Han, National University Hospital Remote Paediatric Sedation Dr Lim Hsien Jer, Singapore General Hospital		A Practical Approach to Risk Prognostication Dr Danny Wong Jon Nian, Singapore General Hospital			
1115 – 1130	Q & A	Q & A	Q & A			
1130 – 1215		Lunch Break, Exhibition and Poster Viewing				
1215 – 1315	Auditorium Chair: Dr Cheng Shang-Ming, KK Women's and Children's Hospital Plenary 2: Quality and Patient Safety in Anaesthesia Prof Terry Tan, Coombe Women and Infants University Hospital, and St James's Hospital, Ireland					
1315 – 1330	Exhibition and Poster Viewing					

MAIN CONFERENCE PROGRAMME DAY 1 | 4 OCTOBER 2025, SATURDAY

TIME	L1 – S1	L1	1 – \$3			AUDITORIUM
1330 – 1500	Symposium 4: Obstetric (Education) Chair: Dr Raymond Goy, KK Women's and Children's Hospital	Symposium 5: Neuroanaesthesia Chair: Dr Theodore Wong Gar Ling, Singapore General Hospital		1330 - 1500		osium 6: Airway/ENT/Head & Neck Chair: Dr Zhang Jinbin, Tan Tock Seng Hospital
1330 – 1355	Education in Obstetric Anaesthesia Prof Terry Tan, Coombe Women and Infants University Hospital, and St James's Hospital, Ireland	Anaesthesia for Interventional Radiology Dr Rachel Leong Wei-Li, Singapore General Hospital		1330 - 1350		glottic Airways - The Past, Present, and Future rof Chan Yew Weng, Singapore General Hospital
1355 – 1420	Escape Room for Inter-professional Complex Obstetric Care Dr Pamela Chia Xian Qing, KK Women's and Children's Hospital	Anaesthesia for Cerebral Aneurysms Dr Geoffrey Liew Haw Chieh, Singapore General Hospital		1350 - 1410	- Th Dr [o - Con Debate: Awake Tracheal Intubation de Bronchoscope is So Yesterday Deborah Khoo National University Ipital & Dr Teh Yen Yeen, Tan Tock Seng Hospital
1420 – 1445	Virtual Reality: Patient Experience Dr Jason Chan Ju In, KK Women's and Children's Hospital	Տ ւ Dr Jonathan (for Awake Spine urgery Cheng Ming Hua, General Hospital	1410 - 1430	Ultra	sound - How Can We Incorporate it Into Our Airway Practice Dr Kumaresh Venkatesan, Khoo Teck Puat Hospital
1445 – 1500	Q & A	Q & A		1430 - 1450	Δ	Artificial Intelligence in Airway Management - Where Are We at Now? Dr Will Loh Ne-Hooi, National University Hospital
	1450 - 1500 Q & A					
1500 – 1530		Coffee/Te	ea Break, Exhibition a	nd Poster Viewing	9	
1530 – 1700	Symposium 7: Obstetric (High Risk Obstetrics) Chair: Dr Yim Chik Foo, KK Women's and Children's Hospital	1530 - 1700 Anae Chair: Dr		i: Major Speciality lesthesia r Lim Kai Inn, General Hospital	y	Symposium 9: Regional Anaesthesia & Acute Pain Chair: Dr Prit Anand Singh, Changi General Hospital
1530 – 1555	Update MMBRACE Dr Carolyn Chan Li-Jen, KK Women's and Children's Hospital	1530 - 1550	How to Prepare for Major Liver Surgery 1530 - 1550 Dr Eddy Saw Kah Ming, Singapore General Hospital		rgery	Interfascial Plane Blocks - Reading Between the Lines! Dr Wong Wan Yi, Tan Tock Seng Hospital
1555 – 1620	GA in Obstetric Anaesthesia Prof Terry Tan, Coombe Women and Infants University Hospital, and St James's Hospital, Ireland	1550 - 1610	Optimising Outcomes In bariatric Surgery Within an Enhanced Recovery Programme Dr Jacqueline Sim Xiu Ling, Singapore General Hospital			Infection Control Guidelines for Regional Anaesthesia Dr Lim Yean Chin, Changi General Hospital
1620 – 1645	Multidisciplinary Team Management of High Risk Obstetric Patients Dr Anusha Kannan, Singapore General Hospital	1610 - 1630	Perioperative Management of the Bleeding Patient Dr Chan Wan Fen, Changi General Hospital		he	Regional Anaesthesia for TKR: What Blocks Can You Do? Dr Tim Chan Chi Ho, Singapore General Hospital
1645 – 1700	Q & A	Perioperative Conse 1630 - 1650 SGH Exp Dr Lim		od Management: nservative Technic Experience m Kai Inn, General Hospital	que -	Take Me Home! Postop RA Catheter Service Dr Sanjay Laxmandasji Bajaj, Woodlands Health Campus
		1650 - 1700	(2 & A		Q & A
1700			Day 1 Adjour	n		

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MAIN CONFERENCE PROGRAMME DAY 2 | 5 OCTOBER 2025, SUNDAY

TIME	L1 – S1	AUDITORIUM				
0730 – 0800	Registration					
0800 – 0830	Auditorium Chair: Dr Suneel Ramesh Desai Singapore General Hospital & National Heart Centre Singapore Plenary 3: Perioperative PoCUS - Development of a National Curriculum and Training Programme Dr Suresh Paranjothy, National University Hospital					
0830 – 0900	Pl	enary 4: Integr	Auditorium pel Ramesh Desai, Singapore General H National Heart Centre Singapore pation of Artificial Intelligence in Echo ng Nian Chih, Singapore General Hospi National Heart Centre Singapore	cardiograpy		
0900 – 1000	Auditorium Chair: A/Prof Ti Lian Kah, National University Hospital Using EEGBeyond the Processed BIS™ Number Dr Lean Lyn Li, Ng Teng Fong General Hospital Dr Vera Lim, Tan Tock Seng Hospital Dr Tan Wah Tze, Mount Elizabeth Hospital Dr Bong Choon Looi, KK Women's and Children's Hospital MEGERATIONIC					
1000 – 1030		Coffee	Tea Break, Exhibition and Poster Viewi	ng		
1030 – 1200	Symposium 10: Chronic Pain Chair: Dr Zheng Zhong Xi, Changi General Hospital	1030 - 1200	Symposium 11: ICU/Trauma/Burns Chair: Dr Naville Chia Chi Hock, Khoo Teck Puat Hospital	Symposium 12: Cardiovascular & Thoracic Anaesthesia Chair: Prof Kamen Valchanov, Singapore General Hospital		
1030 – 1050	Pharmocotherapy/Neuromodul ation for Neuropathic Pain - Where Are We Now? Dr Annie Wong, Changi General Hospital	1030 - 1055	Fluid Therapy: To Give or Not to Give? Dr Addy Tan Yong Hui,	Interventional Cardiology Updates for Anaesthesiologists Dr Antonia Zeng Ling, Singapore General Hospital & National Heart Centre Singapore		
1050 – 1110	Understanding Nociplastic Pain Dr Tom Chan Chi Wai, Kwong Wah Hospital, Hong Kong Wan Hospital, Hong Kong Resuscitation in Trauma Dr Sheila Wee, Khoo Teck Puat Hospital			ECPR in Asia Prof Kamen Valchanov, Singapore General Hospital & National Heart Centre Singapore		
1110 –1130	Interventional Pain Medicine & Back Pain - To Do or Not To Do? Dr Diana Chan, Singapore Perioperative AKI & CRRT Dr Manish Kaushik, Singapore General Hospital The Value of PoCUS in Cardiothoracic OT & ICU Dr Suneel Ramesh Desai, Singapore General Hospital & National Heart Centre Singapore					
1130 – 1150	Chemoablation for Non-Operative Management of Joint Pains! Dr Prit Anand Singh, Changi General Hospital	Detailing Management of Joint Pains! 1145 - 1200 Q & A				
1150 – 1200	Q & A					
1200 – 1300		Lunc	ch Break, Exhibition and Poster Viewing			

MAIN CONFERENCE PROGRAMME DAY 2 | 5 OCTOBER 2025, SUNDAY

TIME	L1 – S1		L1 – S3	AUDITORIUM		
1245 – 1415	Auditorium Chair: Dr Yeoh Chuen Jye, Singapore General Hospital Plenary 5: Human Factors Dr Jocelyn Ong Siyu, Singapore General Hospital					
1415 - 1445	Auditorium Chair: Dr Suneel Ramesh Desai, Singapore General Hospital & National Heart Centre Singapore Plenary 6: How To Incorporate Patient Safety in Medical Education - Both Formally and Informally Prof Hwang Nian Chih, Singapore General Hospital & National Heart Centre Singapore					
1445 - 1500			Exhibition and Poster Viewing			
1500 - 1630	Symposium 13: Nursing & Allied Health Chair: SSN Malkit Kaur D/O Karnam Singh, KK Women's and Children's Hospital	1500 - 1630	Symposium 14: Residency/Education/Exams Chairs: Dr Clarabella Liew Wei Ting, Tan Tock Seng Hospital Dr Deborah Khoo, National University Hospital Dr Lie Sui An, Singapore General Hospital	Symposium 15: Sustainability SIG Chair: Dr Poh Pei Kee, National University Hospital		
1500 - 1520	Small Gas, Big Impact: Why CGH Let Go of N2O SSN Ren Lumin, Changi General Hospital	1500 - 1525	Standard Setting: As a Resident, How Do I Know What I Am "Reasonably Expected to Know?" Adj A/Prof Tan Li Hoon, Changi General Hospital	A Calculator for Ideal FGF During TIVA in Singapore and Beyond Dr Christine Siaw Wei Wong, National University Hospital		
1520 - 1540	Sustainability Initiatives in KKH Operating Theatre ANC Fong Wen Qi, KK Women's and Children's Hospital	1525 - 1550	Faculty Development: How to Be an Examiner and Why You Should Be One Prof Tay Kwang Hui, National University Hospital	Partnerships to Inspire Dr Alvin Tan Kah Heng, Khoo Teck Puat Hospital		
1540 - 1600	Human Error and Near Misses: A Reflective Journey Through Perianaesthesia Care ANC Nuraida Binte Adenan, Sengkang General Hospital	1550 - 1615	Why Is the Pass Rate So Low? Prof Tay Kwang Hui, National University Hospital	Gowning for Spinals Update Dr Poh Pei Kee, National University Hospital		
1600 - 1620	Role and Responsibilities of an AU Nurse SSN Nur Hidayah Binte Mohamed Hussien, Singapore General Hospital	1615 - 1630	Q & A	Q.&.A		
1620 - 1630	Q & A					
1630 - 1640			Break			
1640 - 1650	Auditorium Judges: Prof Sng Ban Leong, KK Women's and Children's Hospital, Dr Poh Pei Kee, National University Hospital, Dr Shariq Ali Khan, Singapore General Hospital Presentation of Prizes for Abstract Submissions and Humanities Competition Prof Sng Ban Leong, KK Women's and Children's Hospital					
1650 – 1700		Dr Sha	Closing Address riq Ali Khan, Singapore General Hospit	al		
1700	Day 2 Adjourn					

ABSTRACTS SUBMITTED FOR SARC 2025

- The Anxiolytic Effect of Preoperative Patient-Matched Aromatherapy An RCT Dr Hwang Kai Yin, National University Hospital
- 2. C.A.R.E. Airway: Challenges in Anaplastic Thyroid Carcinoma Respiratory Emergencies
 Dr Jocelyn Yeo Yi Huang, Singhealth
- 3. Predicting Difficulties In Gastric Tube Insertion Under Anaesthesia
 Dr Lam Wei Yi, National University Hospital
- **4.** Evaluation of NuCalm in day-case surgical patients: a double-blinded RCT Dr Lee Joon Yan Selene, Singapore General Hospital
- Nasal Intubation Challenges: Sizing and Epistaxis
 Dr Nurul Eleena Binti Mohamad Ngasri, Woodlands Health
- **6.** A Perilous Midnight Pediatric Airway Leong Kah Mun, KK Women's and Children's Hospital
- 7. Machine Learning-Driven Prediction of Significant Postoperative Pain in Patients Using Morphine Patient-Controlled Analgesia
 Shaohong Wang, Duke-NUS Medical School
- 8. Reducing Nurses' Preparation Time for Double-Lumen Tube Intubation SSN Lim Yen Yee, Sengkang General Hospital
- 9. Identifying Factors associated with Increased Acute Postpartum Pain Song Xin Jie, Duke-NUS Medical School
- 10. Axillary serratus anterior plane (A-SAP) block as a novel approach to anesthetizing the intercostobrachial nerve for upper arm arteriovenous fistula creation surgery three case reports

Dr Lim Jia Yin, Sengkang General Hospital

11. Achieving opioid-free anaesthesia for laparoscopic cholecystectomy using the external oblique intercostal block - a case series
Dr Lim Jia Yin, Sengkang General Hospital

PRE-CONFERENCE WORKSHOPS SARA WORKSHOP | 2 OCTOBER 2025, THURSDAY

TITLE

SARA (Sonography Assisted Regional Anaesthesia) Workshop

DETAILS

2 October 2025 (Half Day, 0700 - 1230)

SYNOPSIS

The Hands-on Sonography Assisted Regional Anaesthesia (SARA) Workshop is an intensive, interactive training session designed for anaesthesiologists, pain specialists, and healthcare professionals who seek to advance their skills in regional anaesthesia techniques using ultrasound guidance. The workshop provides a comprehensive blend of theoretical knowledge and practical experience, ensuring that participants gain the confidence and proficiency needed to perform various ultrasound-guided regional anaesthesia procedures.

Through high-quality ultrasound equipment and guidance from expert faculty, participants will practice identifying the relevant anatomy, guiding the needle to the target site, and optimising patient positioning.

Following completion of the workshop, a certificate of participation will be issued by the Singapore Society of Anaesthesiologists (SSA).

LEARNING OBJECTIVES

- Mastery of ultrasound anatomy and image interpretation for regional anaesthesia procedures.
- Safe and effective performance of common blocks.
- Understanding of needle insertion techniques, real-time needle guidance, and optimising block efficacy.
- Troubleshooting common challenges in ultrasound-guided anaesthesia and managing complications.
- Evidence-based practice in the context of ultrasound-guided regional anaesthesia.

PRE-CONFERENCE WORKSHOPS SARA WORKSHOP | 2 OCTOBER 2025, THURSDAY

MAXIMUM NUMBER OF PARTICIPANTS

32 participants

COURSE DIRECTOR

Dr Tim Chan Chi Ho

Sengkang General Hospital & Singapore General Hospital

COURSE CO-ORGANISER **Dr Suneel Ramesh Desai** Singapore General Hospital

FACULTY

Dr Ashokka Balakrishnan

Senior Consultant, National University Hospital, Singapore

Dr Chan Chi Ho

Consultant, Singapore General Hospital, Singapore

Dr Chan Chi Wai

Associate Consultant, Kwong Wah Hospital, Hong Kong SAR

Dr Lee Shu Ying

Paediatric Anaesthesia Senior Consultant, KK Women's and Children's Hospital, Singapore

Dr Macachor Joselo

Senior Staff Physician, Khoo Teck Puat Hospital, Singapore

Dr Prit Anand Singh

Anaesthesiology/SICU Senior Consultant, Changi General Hospital, Singapore

Dr Sanjay Bajaj

Senior Consultant, Woodlands Health Campus, Singapore

Dr Sathi Seevanayagam

Senior Consultant, The Northern Health, Melbourne

Dr Suneel Ramesh Desai

Senior Consultant, Singapore General Hospital, Singapore

Dr Wong Wan Yi

Senior Consultant, Tan Tock Seng Hospital, Singapore

PRE-CONFERENCE WORKSHOPS SARA WORKSHOP | 2 OCTOBER 2025, THURSDAY

SCHEDULE

TIME	DESCRIPTION/TITLE			
0745 – 0800	Registration			
0800 – 0830	Workshop 1: Useful Blocks for Shoulder and Clavicle Surgery			
0830 – 0900	Workshop 2: Blocks for Proximal and Distal Upper Limb Surgeries			
0900 – 0930	Workshop 3: How to perform an Above-Knee Amputation surgery under Regional Anaesthesia?			
0930 – 1000	Workshop 4: Motor-Sparing Blocks for Total Knee Replacement			
1000 – 1015	Coffee/Tea Break			
1015 – 1045	Workshop 5: Targeting the Upper Abdominal Wall: External Oblique Intercostal (EOI) Block and Oblique Subcostal Transversus Abdominis Plane (OS-TAP) Block			
1045 – 1115	Workshop 6: Targeting the Lower Abdominal Wall: Quadratus Lumborum Block, Transversus Abdominis Plane Block, and Ilioinguinal/iliohypogastric Nerve Block			
1115 – 1145	Workshop 7: Blocks for Hip Surgery			
1145 – 1215	Workshop 8: Spine Ultrasound: Ultrasound-Assisted Neuraxial Block and Ultrasound-Guided Paraspinal Blocks			

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TITLE SONICS (Sonography Core Skills) Workshop

Day 1: 2 October 2025 (Half day, 1230 – 1730)

Day 2: 3 October 2025 (Full day, 0700 – 1830)

SYNOPSIS

DETAILS

This 1.5 day workshop focuses on PoCUS to facilitate SMART management:

- Stabilisation: Perioperative & ICU emergencies, airway management, vascular access, respiratory failure, shock, AKI, abdominal compartment syndrome; indications for decompression (pleural, pericardial, abdominal, urinary tract obstruction); indications for specialist consult, imaging, intervention, or surgery; indications for VV & VA ECMO/ECLS activation
- Monitoring: Fluid administration, venous congestion, diuresis, RRT; haemodynamics, cardiac function, vasopressor & inotropic support; lung aeration, respiratory muscle dysfunction, ventilator recruitment & weaning; optic nerve sheath diameter
- Assessment: use of PoCUS to clarify clinical examination & investigation findings
- Resuscitation: Cardiac arrest & trauma
- Triage: Pre-operative assessment, acute care decision making; cardiac chamber dilatation & phenotypes, 2D & colour Doppler red flag features of significant valvulopathy; airway measurements to identify OSA, difficult mask ventilation, & difficult intubation risk; abdominal wall and quadriceps muscle measurements of sarcopenia and frailty
 - Point of Care Ultrasound (PoCUS) workshop.
 - Endorsed by Singapore Society of Anaesthesiologists (SSA).
 - Certificate of Participation issued by SGH & NUH Departments of Anaesthesiology.
 - Includes "SONICS" e-learning materials, pre- and post-workshop MCQ tests, formative DOPS assessments during workshop, and post-workshop access to the "USE IT" app for remote tutor support to facilitate logbook completion.

LEARNING OBJECTIVES

The content of the workshop includes the latest updates in the current literature. Experienced faculty will guide participants in practical hands-on "head-to-toe" scanning in simulated patients, using dynamic volume sweep imaging methodology for rapid and reliable image acquisition; as well as local image storage in the US machine for rapid review using freeze and scroll functions, and selective measurements. The emphasis will be on patient safety, infection control, and human factors approach to maintain patient focus, situational awareness, and effective communication when using PoCUS.

MAXIMUM NUMBER OF PARTICIPANTS

32 participants

COURSE DIRECTORS

Dr Suneel Ramesh Desai Singapore General Hospital

Dr Suresh Paranjothy National University Hospital

FACULTY

Dr Agrawal Rohit Vijay

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Dr Alex Joseph

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FACULTY

Dr Lau Yie Hui

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Consultant, National University Hospital, Singapore

Dr Poh Pei Kee

Consultant, National University Hospital, Singapore

Dr Prit Anand Singh

Senior Consultant, Changi General Hospital, Singapore

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Senior Resident, National University Hospital, Singapore

Dr Sathi Seevanayagam

Senior Consultant, The Northern Health, Melbourne

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Senior Consultant, National University Hospital, Singapore

Dr Swapna Thampi

Senior Consultant, National University Hospital, Singapore

Dr Zhang Jinbin

Senior Consultant, Tan Tock Seng Hospital, Singapore

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PRE-CONFERENCE WORKSHOPS SONICS WORKSHOP | 2-3 OCTOBER 2025, FRIDAY

SCHEDULE

TIME	DESCRIPTION/TITLE
1215 – 1245	Registration & Lunch
1245 – 1325	Airway & Gastric
1325 – 1405	Vascular access & DVT
1405 – 1445	SP Sim Scenario
1445 – 1500	Coffee/Tea Break
1500 – 1540	Quick ABC
1540 – 1620	Chest, Abdomen, IVC (x2)
1620 – 1700	Heart, JVP, IVC (x2)
1700	Day 1 Adjourn

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SCHEDULE

TIME	DESCRIPTION/TITLE
0745 – 0800	Registration
0800 – 0830	Airway & Gastric
0830 – 0900	Chest & DVT
0900 – 0930	Abdomen & IVC
0930 – 1000	Heart, JVP & IVC
1000 – 1015	Coffee/Tea Break
1015 – 1045	Difficult airway & OSA measurements, & airway blocks
1045 – 1115	Chest & DVT
1115 – 1145	Abdomen & IVC
1145 – 1215	Heart, JVP & IVC
1215 – 1245	Lunch
1245 – 1315	Quick ABC
1315 – 1345	IVC variability, Hepatic Vein colour flow, & LVOT VTI
1345 – 1415	Cardiac function & valves
1415 – 1445	Respiratory muscles & frailty
1445 – 1500	Coffee/Tea Break
1500 – 1540	Quick ABC
1530 – 1600	IVC variability, Hepatic Vein colour flow, & LVOT VTI
1600 – 1630	Cardiac function & valves
1630 – 1700	VExUS
1700	Post-workshop MCQ & Day 2 Adjourn

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Omni-Health

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For further information, visit: http://www.wellesta.com



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2. SEVOrane Singapore Prescribing Information CCDS02190617 29 Sep 2022. 3. De Hert S, Moerman A. Sevoflurane. F1000Res. 2015 Aug 25;4 (F1000 Faculty Rev):626. doi: 10.12688/f1000research.6288.1. PMID: 26380072; PMCID: PMC4560253. 4. Boonmak P, Boonmak S, Pattanittum P. High initial concentration versus low initial concentration sevoflurane for inhalational induction of anaesthesia. Cochrane Database Syst Rev. 2016 Jun 29;2016(6):CD006837. doi: 10.1002/14651858.CD006837.pub3. PMID: 27356171; PMCID: PMC8676071. 5. Yang X, Shen Y MD, Chen H MD, Chen D. An analysis of the safety of Sevoflurane drugs: A disproportionality analysis based on Food and Drug Administration Adverse Event Reporting System. Medicine (Baltimore). 2024 Aug 30;103(35):e38873. doi: 10.1097/MD.0000000000038873. PMID: 39213209; PMCID: PMC11365654. 6. Clar DT, Patel S, Richards JR. Anesthetic Gases. 2025 May 4. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 Jan—. PMID: 30725698.

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