

PROGRAM AT A GLANCE

Feb 6 (Friday)

Time	Plenary 1	Plenary 2	Hall 3 Lotus 7	Hall 4 Lotus 5-6	Hall 5 Lotus 3-4	Hall 6 Lotus 1-2	Room 7 Lotus 11	Room 8 Lotus 10	Room 9 Lotus 9	Room 10 Lotus 8	Meeting Room Lotus 12
9.00-10.30											Opening
10.30-11.00											Break
11.00-12.30	Anesthesia in the 21st Century	Adult Cardiothoracic Anesthesia	POCUS Across the Perioperative Spectrum: From Preoperative Risk to Postoperative Rescue	Critical Care I			Sponsor Session: Philips How to use ICCA data to develop AI for helping clinicians making diagnosis?				
12.30-13.30	Lunch Symposium by Henan Tuoren Medical Device Clinical Application of Ultrasound-guided Laser Positioning Puncture Needle										
13.30-15.00	Patient Blood Management	Pediatric Anesthesia	ASCA	ASNACC I: Demystifying Neuroanesthesia: Key Information to be a smarter	Live Anesthesia Crisis Competition: Case Demonstration Challenge	Live Demonstration POCUS	Sponsor Session: Masimo Beyond monitoring Comprehensive Brain and Hemodynamic in one Device	All About EKG: Interactive Quiz & Prize Session (Thai Session)			
15.00-15.30											Break
15.30-17.00	Regional Anesthesia	Obstetric Anesthesia	Pro and Con Debate in Anesthesia	ASNACC II: A Smooth Journey through Neuroanesthesia	Live Anesthesia Crisis Competition: Case Demonstration Challenge			All About Waveform: Interactive Quiz & Prize Session (Thai Session)			AARS Regional Assembly

11.00-12.30**Plenary 1****Anesthesia in the 21st Century****Moderator** Oraluxna Rodanant (Thailand)

Gemma Nickols (United Kingdom)

11.00 Global anesthesia: What have we achieved?

Wayne Morriss (New Zealand)

11.20 Transforming leadership for the future of anesthesia

Christopher Bowden (Australia)

11.40 Wellness and work-life balance

John E. Fiadjoe (USA)

12.00 Women and anesthesia

Nina Deutsch (USA)

12.20 Q&A

11.00-12.30**Plenary 2****Adult Cardiothoracic Anesthesia****Moderator** Yong Chow Yen (Malaysia)

Suparit Silarat (Thailand)

11.00 Catheter guided procedure

Prasert Sawasdiwipachai (Thailand)

11.20 Incidence and consequences of hemodynamic instability during cardiac surgery

Louise Sun (USA)

11.40 Anesthesia and Enhanced Recovery after Cardiac Surgery (ERACS)

Lian Kah Ti (Singapore)

12.00 AKI after cardiac surgery in the real world

Yunseok Jeon (South Korea)

12.20 Q&A

11.00-12.30

Hall 3

**POCUS Across the Perioperative Spectrum:
From Preoperative Risk to Postoperative Rescue**

Moderator Suwimon Tangwiwat (Thailand)

11.00 **Gastric ultrasound before induction: Empty stomach or aspiration risk?**

Hari Kalagara (USA)

11.25 **Hypoxia in the PACU: Using POCUS to solve the blue patient puzzle**

Oliver Panzer (USA)

11.50 **Resuscitation in crisis: The role of POCUS in cardiac arrest**

Nibras Bughrara (USA)

12.15 **Q&A**



11.00-12.30**Hall 4****Critical Care I****Moderator** Suneerat Kongsayreepong (Thailand)

Henry Liu (USA)

11.00 New strategies for airway management in critically ill patients

Matteo Parotto (Canada)

11.20 Sedation-ventilation interaction: Shaping a new era in mechanical ventilation

Paweenuch Bootjeamjai (Thailand)

11.40 Minimally/noninvasive cardiac output technologies: A comprehensive update

Henry Liu (USA)

12.00 From Peripheral Perfusion to Tissue Oxygenation in Shock: What Really Matters?

Gamommas Ekkapat (Thailand)

12.20 Q&A

11.00-12.30

Room 7

Sponsor Session by Philips

How to use ICCA data to develop AI for helping clinicians making diagnosis?

Moderator Wasineenart Mongkolpan (Thailand)

Speaker Yu-Chang Yeh (Taiwan)



12.30-13.30

Plenary 1

Lunch Symposium by Henan Tuoren Medical Device

Clinical application of ultrasound-guided laser positioning puncture needle

Professor Liangliang He, M.D., Ph.D.

Tuoren medical - The best partner for innovation transformation

Ms. Yanhong Liu



13.30-15.00**Plenary 1****Patient Blood Management****Moderator** Varinee Lekprasert (Thailand)

Tae-Yop Kim (South Korea)

13.30 **The WHO policy brief and PBM guidance-implementing patient blood management to improve blood health**

Shannon Farmer (Australia)

13.50 **Blood health and future trends in anesthesiology: The WFSA perspective**

Daniela Filipescu (WFSA)

14.10 **The challenges of PBM implementation**

Aryeh Shander (USA)

14.30 **PBM in transfusion medicine perspective**

Pimpun Kitpoka (Thailand)

14.50 **Q&A**

13.30-15.00

Plenary 2

Pediatric Anesthesia

Moderator Suneerat Kongsayreepong (Thailand)

Agnes Ng (Singapore)

13.30 Avoiding anesthesia induced neurotoxicity in different levels of resources

Mary Ellen McCann (USA)

13.50 Neonatal anesthesia: Babies with known fetal conditions

Ann Boat (USA)

14.10 NPO Guidelines

Joseph Cravero (USA)

14.30 Fluid management and hemodynamic monitoring

Suneerat Kongsayreepong (Thailand)

14.50 Q&A



13.30-15.00

Hall 3

ASCA Session

Moderator Yong Chow Yen (Malaysia)

Florian Nuevo (Philippines)

13.30 **Improving high quality of cardiovascular anesthesia-practice in the largest cardiac center in China**

Sheng Wang (China)

13.50 **Intraoperative TEE in cardiac surgery; a situation that made a big difference**

Yunseok Jeon (South Korea)

14.10 **Driving recovery forward: Anesthesia and ERACS in cardiac surgery**

Florian Nuevo (Philippines)

14.30 **Team building in OR: Learning from cardiac OT**

Aldy Heriwardito (Indonesia)

14.50 **Q&A**



13.30-15.00

Hall 4

ASNACC Session I

“Demystifying Neuroanesthesia: Key Information to be a smarter”

Moderator Pichaya Waitayawinyu (Thailand)

Poonyanuch Charoenkoop (Thailand)

13.30 Role of EEG monitoring during general anesthesia

Kiyoyuki W. Miyasaka (Japan)

13.55 Neuroimaging decoded: What every anesthesiologist should know

Pattarawit Withayasuk (Thailand)

14.20 Decision making in perioperative brain swelling

Thanachporn Boonsombat (Thailand)

14.45 Q&A



13.00-17.00**Hall 5-6****Live Anesthesia Crisis Competition: Case Demonstration Challenge**

13.00-13.05	Host	Suraphong Lorsomradee (Thailand)
Introduction	Co-host	Maliwan Oofuvong (Thailand)
13.05-13.15 Opening Remarks	Special Guest	Daniela Filipescu (Romania)
13.15-14.55 Crisis Competition Round 1-5	Juries	Wayne Morriss (New Zealand) Chee Yee Eot (Hong Kong, China) Laurence Weinberg (Australia) Qulian Guo (China) Jae-Kwang Shim (Korea) Hasmizy Bin Muhammad (Malaysia) Xiangdong Chen (China) Bishwas Pradhan (Nepal)
15.00-16.40 Crisis Competition Round 6-10	Juries	Laurence Weinberg (Australia) Jae-Kwang Shim (Korea) Xiangdong Chen (China) Suhaini Kadiman (Malaysia) Niren Bhavsar (India) Guilin Guo (China) Ashish Amatya (Nepal)
16.40-17.00	Awards Ceremony & Group Photo	



13.30-15.00**Room 7****Live Demonstration POCUS****Moderator** Thassayu Yuyen

13.30 Suwimon Tangwiwat (Thailand)

13.45 Hari Kalagara (USA)

14.00 Nibras Bughrara (USA)

14.15 Lars Knudsen (Denmark)

14.30 Oliver Panzer (USA)

14.45 Annop Piriyapatsom (Thailand)



13.30-15.00**Room 8****Sponsor Session by Masimo****Protecting Patients Throughout the Hospital Journey Using Masimo Advanced Technologies.****Moderator** Sahadol Poonyathawon (Thailand)**13.30 Opening speech**

Sahadol Poonyathawon (Thailand)

13.40 Masimo total oxygen delivery and vital organ monitoring platform

Basil Matta (United Kingdom)

14.20 Sharing case 1: Hemodynamic monitoring in the ICU

Sunthiti Morakul (Thailand)

14.30 Sharing case 2: Perioperative goal-directed hemodynamic management in the OR

Annop Piriayapatsom (Thailand)

14.40 Sharing case 3: Perioperative brain-directed anesthesia: Integrating EEG, cerebral oximetry, hemodynamics, and cerebral autoregulation

Suraphong Lorsomradee (Thailand)

14.50 Q&A

13.30-15.00 (Thai Session)

Room 9

All About EKG: Interactive Quiz & Prize Session

Quiz Masters Thanisa Chenboonthai (Thailand)

Pattika Subsoontorn (Thailand)



15.30-17.00**Plenary 1****Regional Anesthesia****Moderator** Jatuporn Pakpirom (Thailand)

Batgombo Natsagdorj (Mongolia)

15.30 Novel ultrasound-guided nerve blocks and their applications

Hari Kalagara (USA)

15.50 Regional analgesia for shoulder surgery: Precision techniques and evolving paradigms

Won Uk Koh (South Korea)

16.10 Can paravertebral block lead the future in cardiac anesthesia and analgesia?

Junmei Xu (China)

16.30 Updates on local anesthetic systemic toxicity (LAST): recognition and treatment.

Pawinee Pangthipampai (Thailand)

16.50 Q&A

15.30-17.00

Plenary 2

Obstetric Anesthesia

Moderator Mu Mu Naing (Myanmar)

Lisa SangKum (Thailand)

15.30 Building the anesthesia team for successful fetal surgery

Anne Boat (USA)

15.50 Anesthesia and enhanced recovery after cesarean delivery (ERAC)

Ban Leong SNG (Singapore)

16.10 Spinal hypotension in cesarean section: Choosing the optimal vasopressor for maternal and fetal safety

Lisa SangKum (Thailand)

16.30 PDPH: What's new

Amir Babu Shrestha (Nepal)

16.50 Q&A



15.30-17.00**Hall 3****Pro and Con Debate in Anesthesia****Moderator** Nutchanart Bunchungmongkol (Thailand)

Hasmizy Muhammad (Malaysia)

15.30 Depth of anesthesia monitoring: Should EEG monitoring be used in pediatric anesthesia?

Pro: Kiyoyuki W. Miyasaka (Japan)

Con: Taniga Kiatchai (Thailand)

16.00 Should troponin be routinely measured preoperatively in high-risk non-cardiac surgery patients?

Pro: Nutchanart Bunchungmongkol

Con: Prin Vathesatogkit

16.30 Non-intubated thoracic surgery: Pros and cons in modern anesthesia practice

Pro: Chompunoot Pathonsamit (Thailand)

Con: Tanyong Pipanmekaporn (Thailand)



15.30-17.00

Hall 4

ASNACC Session II

“A Smooth Journey through Neuroanesthesia”

Moderator Surunchana Lerdsirisopon (Thailand)

15.30 **Anesthetic strategies in acute ischemic stroke: From door to reperfusion**

Girija Prasad Rath (India)

15.55 **Perioperative handling of intracranial and spinal devices: A practical update**

Peter Tan (Malaysia)

16.20 **Spine and beyond: Integrating neuromonitoring and enhanced recovery in complex Cases**

Vorrachai Sae-phua (Thailand)

16.45 **Q&A**



13.00-17.00**Hall 5-6****Live Anesthesia Crisis Competition: Case Demonstration Challenge**

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15.30-17.00 (Thai Session)

Room 9

All About Waveform: Interactive Quiz & Prize Session (Thai Session)

15.30 Hemodynamic waveform

Jariya Sereeyotin (Thailand)

16.15 Respiratory waveform

Sunthiti Morakul (Thailand)

