

11.00-12.30

Plenary 1**Anesthesia in the 21st Century: Global Achievement, Leadership, Equity, and Wellness****Moderator** Elizabeth A.M. Frost (USA)

Oraluxna Rodanant (Thailand)

11.00 **Global anesthesia: What have we achieved?**

Wayne Morriss (New Zealand)

11.20 **Transforming leadership for the future of anesthesia**

Chris 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 3-4

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**

11.00-12.10

Hall 5-6

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

Q&A

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**

13.30-15.00

Hall 5-6

Live Anesthesia Crisis Competition: Real World Simulation Challenge

Judge Jae-Kwang Shim (South Korea)

Suraphong Lorsomradee (Thailand)

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 Piriypatsom (Thailand)

13.30-15.00 (Thai Session)**Room 8****All About EKG: Interactive Quiz & Prize Session**

Thanisa Chenboonthai (Thailand)

Pattika Subsoontorn (Thailand)

15.30-17.00**Plenary 1****Regional Anesthesia****Moderator** Pawinee Pangthipampai (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** Nuchanart 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: Nuchanart 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

15.30-17.00

Hall 5-6

Live Anesthesia Crisis Competition: Real World Simulation Challenge

Judge Jae-Kwang Shim (South Korea)

Suraphong Lorsomradee (Thailand)

13.30-15.00 (Thai Session)

Room 8

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

13.30 Hemodynamic waveform

Jariya Sereeyotin (Thailand)

14.15 Respiratory waveform

Sunthiti Morakul (Thailand)