

## PROGRAM AT A GLANCE

Date	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
6-Feb	9.00-10.30	Opening										
	11.00-12.30	Anesthesia in the 21st Century	Adult Cardiothoracic Anesthesia	POCUS	Critical Care I							
	13.30-15.00	Patient Blood Management	Pediatric Anesthesia	ASCA	ASNACC I	Live Anesthesia Crisis Competition: Real World Simulation Challenge		Live Demonstration POCUS	Sponsor Session: Masimo	All About EKG: (Thai Session)		
	15.30-17.00	Regional Anesthesia	Obstetric Anesthesia	Pro and Con Debate	ASNACC II					All About Waveform (Thai Session)		AARS General Assembly
Date	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
7-Feb	9.00-10.30	AI and Data Science	Pediatric Cardiothoracic Anesthesia	Critical Care II	AARS Session	Abstract award 1	NAST I (Thai Session)	PBLD1 Neuroanesthesia	PBLD: TSAM (Thai Session)	RCAT Research	RCAT Research	
	11.00-12.30	Airway and Respiration	Critical Care III	Enhancing Patient Safety	Gold Sponsors Session	Abstract award 2	NAST II (Thai Session)	PBLD2 Pediatric Anesthesia	Building Research Competency I	RCAT Research	RCAT Research	RCAT General Assembly
	13.30-15.00	Neuroanesthesia	Pain Medicine	TSPA & ASPA Session I	ASIAN TIVA	Airway Management	NAST III (Thai Session)	PBLD3 CVS & Respiration	Building Research Competency II	RCAT Research	RCAT Research	The SEAPOD investigators' meeting
	15.30-17.00	Non-Operating Room Anesthesia	Ambulatory Anesthesia	TSPA & ASPA Session II	Perioperative Medicine I	WFSA	NAST IV (Thai Session)	PBLD4 Airway	Building Research Competency III	RCAT Research	RCAT Research	Thai Perioperative Intensive Care Club
Date	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
8-Feb	9.00-10.30	Sustainability	Trauma Anesthesia	Perioperative Neurocognitive Disorders	Perioperative Medicine II	Medical Education	OB Panel discussion (Thai Session)			RCAT Research	RCAT Research	Asian MH Alliance (AMHA) meeting
	11.00-12.30	Geriatric Anesthesia	Transplant Anesthesia	Pharmacology Updates	Sponsor Session: Medtronic	Anesthesia in Disasters and Conflict Zones	Gender-Affirming Surgery and Perioperative Care			RCAT Research	RCAT Research	JSA meeting
	13.30-15.00	Spotlight Lecture	Fireside Talk	Updates & Issues		Practical Points in Anesthesia (Thai Session)		ASEAN Airway Network				
	15.00-16.00	Closing										

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							
12.30-13.30	Lunch Symposium by Tuoran 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: Real World Simulation 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: Real World Simulation Challenge			All About Waveform: Interactive Quiz & Prize Session (Thai Session)		AARS General Assembly	



PROGRAM AT A GLANCE

Feb 7 (Saturday)

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	AI and Data Science for Decision Support and Quality Improvement	Pediatric Cardiothoracic Anesthesia	Critical Care II	AARS Session	Abstract award 1	NAST I (Thai Session)	PBLD1 Neuroanesthesia	PBLD: TSAM (Thai Session)	RCAT Research	RCAT Research	
10.30-11.00	Break										
11.00-12.30	Airway and Respiration	Critical Care III	Enhancing Patient Safety	Gold Sponsors Session	Abstract award 2	NAST II (Thai Session)	PBLD2 Pediatric Anesthesia	Building Research Competency I	RCAT Research	RCAT Research	RCAT General Assembly
12.30-13.30	Lunch Symposium by Mindray										
13.30-15.00	Neuroanesthesia “Brain Health and Its Comprehension”	Pain Medicine	TSPA & ASPA Session I	ASIAN TIVA	Airway Management	NAST III (Thai Session)	PBLD3 CVS & Respiration	Building Research Competency II	RCAT Research	RCAT Research	The SEAPOD investigators' meeting
15.00-15.30	Break										
15.30-17.00	Non-Operating Room Anesthesia	Ambulatory Anesthesia	TSPA & ASPA Session II	Perioperative Medicine I	WFSA	NAST IV (Thai Session)	PBLD4 Airway	Building Research Competency III	RCAT Research	RCAT Research	Thai Perioperative Intensive Care Club



PROGRAM AT A GLANCE

Feb 8 (Sunday)

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	Sustainability	Trauma Anesthesia	Perioperative Neurocognitive Disorders	Perioperative Medicine II	Medical Education: Next-level Anesthesia Training	OB Panel discussion (Thai Session)			RCAT Research	RCAT Research	Asian Malignant Hyperthermia Alliance (AMHA) meeting
10.30-11.00	Break										
11.00-12.30	Geriatric Anesthesia	Transplant Anesthesia	Pharmacology Updates: New Drugs, New Strategies	Medtronic Symposium: Preventing Postoperative Delirium in Older Asian Patients	Anesthesia in Disasters and Conflict Zones	Gender-Affirming Surgery and Perioperative Care			RCAT Research	RCAT Research	JSA meeting
12.30-13.30	Lunch Symposium by Aspen The Role of Regional Anesthesia for Pain Management in ERAS										
13.30-15.00	Spotlight Lecture	Fireside Talk	Updates & Issues		Practical Points in Anesthesia (Thai Session)		ASIAN Airway Network				
15.00-16.00	Closing										



11.00-12.30

## Plenary 1

### Anesthesia in the 21st Century

**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**

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 Minimally/noninvasive cardiac output technologies: A comprehensive update**

Gamonmas Ekkapat (Thailand)

**12.20 Q&A**



**12.30-13.30**

**Plenary 1**

**Lunch Symposium by Tuoren**

**Clinical application of ultrasound-guided laser positioning puncture needle**

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



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**

**Moderator** Suraphong Lorsomradee (Thailand)

**Judges** Jae-Kwang Shim (South Korea)



**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****Room 8****Sponsor Session by Masimo****Beyond Monitoring Comprehensive Brain and Hemodynamic in One Device****Moderator** Sahadol Poonyathawon (Thailand)**13.30      Opening speech**

Sahadol Poonyathawon (Thailand)

**13.40      Lecture 1**

Basil Matta (United Kingdom)

**14.10      Sharing case 1**

Sunthiti Morakul (Thailand)

**14.30      Sharing case 2**

Annop Piriyaatsom (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** 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)

**Moderator** Suraphong Lorsomradee (Thailand)



**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)



**9.00-10.30****Plenary 1****AI and Data Science for Decision Support and Quality Improvement**

**Moderator**      Nicholas J. Kassebaum (USA)  
Suraphong Lorsomradee (Thailand)

9.00      AI-Driven decision support in anesthesia  
Louise Sun (USA)

9.20      Real-time decision support: Scoring systems for high-risk anesthetic patients  
Pornswan Ngamprasertwong (USA)

9.40      Generative AI in ICU: Opportunities, challenges, and future directions  
Yu-Chang Yeh (Taiwan)

10.00      How to develop and approach a health metrics project  
Nicholas J. Kassebaum (USA)

10.20      Q&A





9.00-10.30

## Plenary 2

### Pediatric Cardiothoracic Anesthesia

#### Moderator

Annette Schure (USA)

Panop Limratana (Thailand)

9.00

Update in hypoplastic left heart syndrome

Annette Schure (USA)

9.20

Anesthesia for transcatheter and hybrid interventions in congenital heart disease

Kirsten Odegard (USA)

9.40

Enhanced recovery after cardiac surgery

Viviane Nasr (USA)

10.00

Anesthesia related cardiac arrest in children, An update

Kirsten Odegard (USA)

10.20

Q&amp;A



9.00-10.30

Hall 3

Critical Care II

**Moderator** Suneerat Kongsayreepong (Thailand)  
Phornlert Chatkaew (Thailand)

9.00 Perioperative fluid responsiveness in Limited Resource Countries  
Petch Wacharasint (Thailand)

9.20 Perioperative ventilator setting: Best strategies  
Annop Piriyaatsom (Thailand)

9.40 Artificial blood: Where are we now and where are we heading to?  
Henry Liu (USA)

10.00 Palliative and end-of-life issues  
Phornlert Chatkaew (Thailand)

10.20 Q&A



9.00-10.30

Hall 4

AARS Session

**Moderator** Varinee Lekprasert (Thailand)  
Yong Chow Yen (Malaysia)

9.00 Anesthesia training and capacity building in the Pacific - Where are we now?

Christopher Bowden (Australia)

9.25 The evolution of anesthesia in Mongolia

David Pescod (Australia)

9.50 To be announced

Balavenkat Subramanian (India)

10.15 Q&A



**9.00-10.30****Hall 5****Abstract Award I: Basic Science****Moderator**

Dusica Bajic (USA)

Wan Rahiza Wan Mat (Malaysia)

Somchai Amorniyotin (Thailand)

9.00

Abstract 1

9.15

Abstract 2

9.30

Abstract 3

9.45

Abstract 4

10.00

Abstract 5

10.15

Abstract 6



## 9.00-10.30 (Thai Session)

## Hall 6

## NAST (The Nurse Anesthetist Society of Thailand) Session I

## Bridging Borders: Thai Nurse Anesthetists in the Global Healthcare Ecosystem

เชื่อมโยงข้ามพรมแดน: บทบาทวิสัญญีพยาบาลไทยในระบบสุขภาพโลก

## Moderator

นท.บรณ นาวาเจริญ

9.00

บทบาทวิสัญญีพยาบาลในประเทศไทยภายใต้ข้อบังคับกระทรวงสาธารณสุข ปี 2539

Nurse anesthetist role in Thailand under the Ministry of Public Health Regulations B.E. 2539 (1996)

จินตนา พรรณเนตร

9.25

บทบาทวิสัญญีพยาบาลในประเทศสหรัฐอเมริกา

Nurse anesthetist role in the USA

Alissa N. Worstell

9.50

วิสัญญีพยาบาลไทยรุ่นใหม่กับการเชื่อมต่อกับสุขภาพโลก

Thai Nurse Anesthetists of the New Generation: Integrating with Global Health

วัชรกานต์ จันทร์วิเชียร

10.15

Q&amp;A



9.00-10.30

Room 7

**PBLD 1: Neuroanesthesia****“High-Stakes Neuroanesthesia: Precision, Pressure, and Performance in the Neurocritical Arena”**

9.00	<b>Crisis command: Anesthetic strategies for neurointervention disasters</b> Minyu Jian (China) Panelist: Jeffrey Pasternak (USA)
9.25	<b>Between the clip and catastrophe: Managing anesthetic challenges in complex aneurysm surgery</b> <b>(Anesthesia for challenging cerebral aneurysm surgery)</b> Chanathee Kitsiripant (Thailand) Panelist: Girija Prasad Rath (India)
9.50	<b>TBI meets trauma code: Navigating anesthesia for brain injury with multisystem injury</b> Pathomporn Pin-On (Thailand) Panelist: Peter Tan (Malaysia)
10.15	<b>Q&amp;A</b>



**9.00-10.30 (Thai Session)**
**Room 8**
**PBLD -Airway (Thai Society of Airway Management: TSAM)**
**Moderator**

Prok Laosuwan (Thailand)

Tossapol Homthain (Thailand)

9.00

**Case 1: Post head and neck radiation with limited mouth opening and neck extension**

Atipong Pathanasethpong (Thailand)

9.20

**Case 2: Airway crisis in post-parotidectomy hemorrhage with flap reconstruction**

Sawita Kanavitoon (Thailand)

9.40

**Case 3: Skull base fracture patient scheduled for ORIF with maxillomandibular fixation**

Tanat Chotijarumaneewong (Thailand)

10.00

**Case 4: Severe tracheal stenosis after prolonged intubation in 12-yo child**

Pannawit Benjhawaleemas (Thailand)

10.20

**Q&A**


11.00-12.30

## Plenary 1

## Airway and Respiration

## Moderator

Deborah Khoo (Singapore)

Sudapree Sorasuchart (Thailand)

11.00

**Practice-changing literature in airway management**

Matteo Parotto (Canada)

11.20

**High flow oxygenation, smart choices: Advancing oxygenation in anesthetic practice**

Pierre Bradley (Australia)

11.40

**Gastric ultrasound for difficult airways: Game-changer or just hype?**

Kapil Gupta (USA)

12.00

**Difficult airway, difficult choice: DLT vs. blocker for lung separation**

Young Jun Oh (Korea)

12.20

**Q&A**



11.00-12.30

## Plenary 2

## Critical Care III

## Moderator

Laurence Weinberg (Australia)

Sahadol Poonyathawon (Thailand)

11.00

**Perioperative fluid & fluid management: Best practice**

Sahadol Poonyathawon

11.20

**Perioperative hemodynamic monitoring and management in adults having noncardiac surgery**

Laurence Weinberg (Australia)

11.40

**Microcirculation in anesthesia and critical care: Seeing beyond blood pressure**

Yu-Chang Yeh (Taiwan)

12.00

**Advances in perioperative septic shock**

Suneerat Kongsayreepong (Thailand)

12.20

**Q&A**

11.00-12.30

Hall 3

**Enhancing Patient Safety****Moderator** Sumidtra Prathep (Thailand)

11.00	<b>From comfort to safety: Risk management in painless labor</b> Kiyoyuki W. Miyasaka (Japan)
11.20	<b>Intravenous anesthesia safety in low resource Asian setting</b> Raveenthiran Rasiah (Malaysia)
11.40	<b>Prevention and management of nerve injuries during regional anesthesia</b> Peerachatra Mangmeesri (Thailand)
12.00	<b>The role of pharmacists in enhancing anesthesia and ICU safety</b> Pitchaya Dilokpattanamongkol (Thailand)
12.20	<b>Q&amp;A</b>



11.00-12.30

Hall 4

Gold Sponsor Lecture

11.00

Baxter

11.30

Fresenius Kabi Symposium

Revisiting Paracetamol in Perioperative Care: Evidence and Evolving Practice

Moderator: Asst. Professor Surunchana

Speaker Dr. Pongpol Sirilaksanamanon, M.D., PhD

12.00

Draeger



**11.00-12.30****Hall 5****Abstract Award II: Clinical Science****Moderator**

Dusica Bajic (USA)

Wan Rahiza Wan Mat (Malaysia)

Somchai Amornnyotin (Thailand)

11.00

Abstract 1

11.15

Abstract 2

11.30

Abstract 3

11.45

Abstract 4

12.00

Abstract 5

12.15

Abstract 6



## 11.00-12.30 (Thai Session)

## Hall 6

## NAST (The Nurse Anesthetist Society of Thailand) II

## Evidence Base Practice for Anesthesia Nursing

การปฏิบัติการพยาบาลวิสัญญีบนพื้นฐานของหลักฐานเชิงประจักษ์

## Moderator

นท.บรณ นาวาเจริญ

11.00

หลักฐานเชิงประจักษ์ในการพยาบาลวิสัญญี: ความหมาย ความสำคัญ และแนวโน้มในอนาคต

**Evidence-Based Anesthesia Nursing: Meaning, Importance, and Future Trends**

นงลักษณ์ สุรสร

11.25

การประยุกต์ใช้ evidence-based practice ในการดูแลผู้ป่วยวิสัญญีในบริบทไทย

**Translating Evidence into Thai Anesthesia Nursing Practice**

ศรินรา ทองมี

11.50

การยกระดับการพยาบาลวิสัญญีด้วยหลักฐานเชิงประจักษ์

**Advancing Nurse Anesthesia through Evidence-Based Practice**

เจนร์ลิญา ทวีสินกุลสานต์

12.15

**Q&A**



11.00-12.30

Room 7

**PBLD 2: Pediatric Anesthesia****Moderator** Pichaya Waitayawinyu (Thailand)

Sirikarn Siripruekpong (Thailand)

11.00 **Acute pain management in special child**

Sahatsa Mandee (Thailand)

Panelist: Chales Berde (USA)

11.20 **Sedation in pediatric morbid obesity in NORA setting**

Sirikarn Siripruekpong (Thailand)

Panelist: Vivian Yuan (Hong Kong)

11.40 **URI revisit**

Patnarin Chulalucksiriboon (Thailand)

Panelist: Ina Ismiarti Binti Shariffuddin (Malaysia)

12.00 **Tetralogy of Fallot for noncardiac surgery**

Patcharee Sriswasdi (Thailand)

Panelist: Nina Deutsch (USA)

12.20 **Q&A**

11.00-12.30

Room 7

### Building Research Competency I

**Moderator**

Benno von Bormann (Germany)

Somrat Charuluxananan (Thailand)

11.00

**How to publish internationally**

Benno von Bormann (Germany)

11.25

**How to survive as researcher in limited resources country: an anesthesiologist's viewpoint**

Somrat Charuluxananan (Thailand)

11.50

**Research in pediatric anesthesia: Challenges and pathways to success**

John E. Fiadjoe (USA)

12.15

**Q&A**


**12.30-13.30**

**Plenary 1**

**Lunch Symposium by Mindray**





13.30-15.00

## Plenary 1

## Neuroanesthesia “Brain Health and Its Comprehension”

## Moderator

Phuping Akavipat (Thailand)

Young-Tae Jeon (Korea)

13.30

**Perioperative brain health: from bench to bedside**

Ines Koerner (USA)

13.50

**Perioperative brain monitoring: Current technologies, biomarkers, and clinical relevance**

Geraldine B Jose (Philippines)

14.10

**Neurological benefits from GLP-1 agonists**

Jeffrey Pasternak (USA)

14.30

**Improving Postoperative Cognitive Dysfunction: Practical Tools for Assessment and Management**

Poonyanuch Charoenkoop (Thailand)

14.50

**Q&A**

13.30-15.00

## Plenary 2

## Pain Medicine

## Moderator

Chales Berde (USA)

Wichai Ittichaikulthol (Thailand)

13.30

**Pain management: A global perspective**

Wayne Morriss (New Zealand)

13.50

**Does intrathecal morphine play a role for postoperative analgesia?**

Penafrancia Catangui Cano (Philippines)

14.10

**Chronic pain management in special populations**

Chales Berde (USA)

14.30

**Chronic post-surgical pain**

Hue-Jung Park (Korea)

14.50

**Q&A**

13.30-15.00

Hall 3

TSPA &amp; ASPA Session I

**Moderator** Suneerat Kongsayreepong (Thailand)

Agnes Ng (Singapore)

13.30

**ASPA**

Agnes Ng (Singapore)

13.35

**Safe pediatric sedation**

Vivian Yuan (Hong Kong)

13.55

**Tailoring anesthesia for noncardiac surgery in patients with congenital heart disease**

Nina Deutsch (USA)

14.15

**Pediatric vascular access – make it easy**

Duenpen Horatanaruang (Thailand)

14.35

**POCUS and volume status assessment****Refining pediatric volume assessment: Clinical applications of POCUS**

Jin-Tae Kim (South Korea)

14.55

**Q&A**

13.30-15.00

Hall 4

Asian TIVA

Moderator

Suraphong Lorsomradee (Thailand)

Sumidtra Prathep (Thailand)

13.30

**Seeing anesthesia in color: Practical use of DSA in Asian TIVA practice**

Tae-Yop Kim (South Korea)

13.50

**Remimazolam: A new era of precision sedation and anesthesia**

Shigeki Yamaguchi (Japan)

14.10

**Fast in, fast out: Optimizing TIVA for ambulatory and one-day surgery**

Xavier Falieres (Netherlands)

14.30

**Ketamine and TIVA in Asia: Beyond the basics**

Raveenthiran Rasiah (Malaysia)

14.50

**Q&A**


13.30-15.00

Hall 5

**Airway Management: Remote to Specialized Care**

**Moderator** Pornarun Charoenraj (Thailand)  
Jinbin Zhang (Singapore)

13.30 **Advanced airway management training in remote area**  
Wenxian li (China)

13.50 **Airway management in maxillofacial injuries: the role of submental intubation-When and How**  
Hyun Kyo Lim (Korea)

14.10 **Optimizing airway management in Interventional Pulmonology**  
Sudapree Sorasuchart (Thailand)

14.30 **Managing anesthetic challenges in pediatric airway surgery**  
Pornswan Ngamprasertwong (USA)

14.50 **Q&A**



## 13.30-15.00 (Thai Session)

## Hall 6

## NAST (The Nurse Anesthetist Society of Thailand) III

## Navigating the Future: Transformative Roles of Thai Nurse Anesthetists in the Digital Health Era

การก้าวสู่นาคต: บทบาทเชิงเปลี่ยนผ่านของพยาบาลวิสัญญีไทยในยุคสุขภาพดิจิทัล

## Moderator

เนอรัลญา ทวีสินกุลสานต์

13.30

การเปลี่ยนผ่านสู่ยุคดิจิทัลและการเกิดขึ้นใหม่ของเทคโนโลยีในการพยาบาลวิสัญญี  
**Digital Transformation and Emerging Technologies in Anesthesia Nursing**

วรุฒ บุญประยงค์

13.55

บทบาทวิสัญญีพยาบาลไทยในการเปลี่ยนผ่านสู่ยุคดิจิทัล 9.25

**Transformative Roles for Digital-Age Nurse Anesthetists**

อารยา จิตรประชา

14.20

การเปลี่ยนผ่านสู่ยุคดิจิทัลและการเกิดขึ้นใหม่ของเทคโนโลยีในการพยาบาลวิสัญญี  
**Digital Transformation and Emerging Technologies in Anesthesia Nursing**

เนอรัลญา ทวีสินกุลสานต์

14.45

Q&amp;A



**13.30-15.00****Room 8****PBLD 3: Cardiovascular and Respiratory System****Panelist** Naruemol Prachanpanich (Thailand)

Sunthiti Morakul (Thailand)

**13.30 VA ECMO and circulatory failure**

Pimwattana Pimsen (Thailand)

**14.00 VA ECMO and respiratory failure**

Srisuluk Kacha (Thailand)

**14.30 VV ECMO and respiratory failure**

Chawika Pisitsak (Thailand)



13.30-15.00

Room 8

**Building Research Competency II****Moderator** Nicholas J. Kassebaum (USA)

Nuanprae Kitisin (Thailand)

13.30 **Burden of Proof: a contemporary meta-regression framework for evaluating strength of evidence**

Nicholas J. Kassebaum (USA)

13.50 **Academic collaboration through registries and databases**

Viviane Nasr (USA)

14.10 **Common pitfalls and errors in clinical research of anesthesia from random error to systematic bias**

Norifumi Kuratani (Japan)

14.50 **Q&A**



15.30-17.00

## Plenary 1

## Non-Operating Room Anesthesia

**Moderator** Joseph Cravero (USA)

Narut Ruananukun (Thailand)

15.30 **Anesthesia for radiology imaging and procedure**

Vivian Yuan (Hong Kong)

15.50 **Advances in sedation techniques for GI procedures**

Somchai Amornytin (Thailand)

16.10 **Pediatric NORA**

Oraluxna Rodanant (Thailand)

16.30 **Anesthesia in intensive care units**

Debabrata Banik (Bangladesh)

16.50 Q&A



15.30-17.00

## Plenary 2

## Ambulatory Anesthesia

**Moderator** Tithiganya Duangrat (Thailand)  
Shahridan Fathil (Malaysia)

15.30 **Ambulatory Anesthesia: Current state and future considerations**  
Penafrancia Catangui Cano (Philippines)

15.50 **Preoperative Optimization for ambulatory anesthesia**  
Jin-Tae Kim (Korea)

16.10 **Opioid-free Anesthesia: 5 years experience**  
Susilo Chandra (Indonesia)

16.30 **Role of peripheral nerve blocks in improving recovery**  
Shahridan Fathil (Malaysia)

16.50 Q&A



15.30-17.00

Hall 3

TSPA &amp; ASPA Session II

**Moderator**

Vrushali C Ponde (India)

Pichaya Waitayawinyu (Thailand)

15.30

Update in pediatric neuroanesthesia

Mary Ellen McCann (USA)

15.50

Practical regional anesthesia for occasional pediatric anesthesiologists: Tips and Tricks

Vrushali Ponde (India)

16.10

Update in pediatric airway device  
Current Trends and Future Directions in Pediatric Airway Device Utilization

Olivia Wijeweera (Singapore)

16.30

Update in pediatric difficult airway management

Pornarun Charoenraj (Thailand)

16.50

Q&amp;A



15.30-17.00

Hall 4

**Perioperative Medicine I**

**Moderator** Mohammed Azam Danish (India)  
Thammasak Thawitsri (Thailand)

15.30 **Preoxygenation: An update**

Mohammed Azam Danish (India)

15.50 **Perioperative fluid management**

Azarinah Izaham (Malaysia)

16.10 **What's New in CPR 2026 and Best Post-Cardiac Arrest Care**

Thammasak Thawitsri (Thailand)

16.30 **Ventilatory strategies for obese patients**

Cherdkiat Karnjanarachata (Thailand)

16.50 Q&A



15.30-17.00

Hall 5

WFSA Session

**Moderator** Varinee Lekprasert (Thailand)

15.30 Collaboration: Building Regional and Global Networks in Anesthesia:  
Opportunities and Challenges

Daniela Filipescu

15.55 From Networks to Coverage: Delivering Safe Pediatric Anesthesia Across  
Asia

Norifumi Kuratani (Japan)

16.20 The Legend of BARTC

Pranee Rushatamukayanunt (Thailand)

16.45 Q&amp;A



## 15.30-17.00 (Thai Session)

## Hall 6

## NAST (The Nurse Anesthetist Society of Thailand) IV

**Empowering Excellence: Advanced Education and Certification Pathways for Thai Nurse Anesthetists**

การเสริมพลังสู่ความเป็นเลิศ: แนวทางการศึกษาขั้นสูงและการรับรองสมรรถนะสำหรับพยาบาลวิสัญญีไทย

**Moderator** นท. บรม นาวาเจริญ

15.30

การศึกษาขั้นสูงเพื่อความเป็นเลิศทางวิชาชีพพยาบาลวิสัญญี

**Advancing Education for Professional Excellence in Nurse Anesthesia**

รัตน์ศิริ ทาโต

15.55

กรอบสมรรถนะและแนวทางการรับรองวิชาชีพของวิสัญญีพยาบาลไทย

**Competency Frameworks and Certification Pathways for Thai Nurse Anesthetists**

จินตนา พรรณเนตร

16.15

ภาวะผู้นำและแนวทางการพัฒนาในยุคดิจิทัลและโลกาภิวัตน์

**Leadership and Future Pathways in the Era of Digital and Global Transformation**

จตุพงษ์ พันธุ์ไฉ

16.45

**Q&A**



15.30-17.00

Room 7

**PBLD 4- Airway Challenging Cases****Moderator**

Yee Eot Chee (HK)

Sudapree Sorasuchart (Thailand)

15.30

**Impending airway obstruction in penetrating neck injury**

Anthony Roche (USA)

15.50

**The airway nightmare - could we have done better?**

Jinbin Zhang (Singapore)

16.10

**Large thyroid mass in a respiratory distress patient**

Roan Jocson (Philippines)

16.30

**Large vocal hemangioma in a pediatric patient with kyphoscoliosis**

Wipada Tingthanathikul (Thailand)

16.50

**Q&A**

15.30-17.00

Room 8

**Building Research Competency III****Moderator** Arunotai Siriussawakul (Thailand)

Nattaya Raykateeraroj (Thailand)

15.30 **Machine learning and prediction models in anesthesia**

Arunotai Siriussawakul (Thailand)

15.50 **Target trial emulation (TTE) analysis**

Nuanprae Kitisin (Thailand)

16.10 **Bayesian statistics in clinical anesthesia trials**

Nattaya Raykateeraroj (Thailand)

16.30 **Beyond association: Using mediation analysis to explain causal pathways**

Konlawij Trongtrakul (Thailand)

16.50 **Q&A**



9.00-10.30

## Plenary 1

## Sustainability

**Moderator** Norifumi Kuratani (Japan)

Pannawit Benjhawaleemas (Thailand)

9.00 **Sustainability and the anaesthetist - pathways and opportunities**

Eugenie Kayak (Australia)

9.20 **Sustainable practices and innovative technologies for sustainability**

Michiaki Yamakage (Japan)

9.40 **Cost-benefit analysis of sustainable anesthesia**

Pannawit Benjhawaleemas (Thailand)

10.00 **Environmental impact of anesthetics**

Suparit Silarat (Thailand)

10.20 **Q&A**

9.00-10.30

## Plenary 2

## Trauma Anesthesia

**Moderator** Batgombo Natsagdorj (Mongolia)

Sumidtra Prathep (Thailand)

9.00 **Role of point-of-care ultrasound (POCUS) in trauma patients**

Kapil Gupta (USA)

9.20 **The lord of the tubes: Anesthesia's dominion in damage control**

Pierre Bradley (Australia)

9.40 **Early identification and treatment of trauma-induced coagulopathy**

Yee Eot Chee (Hong Kong)

10.00 **What's Next in trauma anesthesia?  
Technology, protocols, and training**

Rajen Nathwani (USA)

10.20 **Q&A**

9.00-10.30

Hall 3

**Perioperative Neurocognitive Disorders****Moderator** Yu-Chang Yeh (Taiwan)

Pawit Somnuk (Thailand)

9.00 **Perioperative neurocognitive disorders: Introduction and assessment tools**

Pawit Somnuk (Thailand)

9.20 **Does anesthesia increase dementia risk? Current evidence and controversies**

Mingyang Sun (China)

9.40 **ICU delirium: Pathways from risk prediction to long-term impact**

Yu-Chang Yeh (Taiwan)

10.00 **The Southeast and East Asian Post-Operative Delirium (SEAPOD) Study**

Lian Kah Ti (Singapore)

10.20 **Q&A**

**9.00-10.30****Hall 4****Perioperative Medicine II****Moderator** Suneerat Kongsayreepong

Jae-Kwang Shim (South Korea)

**9.00 PBM updates in intravenous iron therapy**

Jae-Kwang Shim (South Korea)

**9.20 Perioperative hemodynamic resuscitation & advanced resuscitation**

Thassayu Yuyen (Thailand)

**9.40 Perioperative pulmonary aspiration & ARDS**

Thotsaporn Jaroensri (Thailand)

**10.00 ICU sedation: An update**

Panchika Luetrakul (Thailand)

**10.20 Q&A**

**9.00-10.30****Hall 5****Medical Education: Next-level Anesthesia Training****Moderator** Kasana Raksamani (Thailand)

Tanat Chotijarumanee Wong (Thailand)

**9.00      Adapting to technological advancement**

Ina Ismiarti Shariffuddin (Malaysia)

**9.25      Optimizing procedural skills training in anesthesia**

Atipong Pathanasethpong (Thailand)

**9.50      Integrating effective learning techniques into anesthesia training**

Kasana Raksamani (Thailand)

**10.15      Q&A**

**9.00-10.30 (Thai Session)****Hall 6****OB Panel Discussion****Preeclampsia: Navigating the Storm in Obstetric Anesthesia****Moderator** Lisa SangKum (Thailand)

Sunthiti Morakul (Thailand)

9.00 **Latest evidence and evolving understanding of preeclampsia**

Piya Chaemsaitong (Thailand)

9.25 **Key considerations in perioperative management**

Namtip Triyasunant (Thailand)

9.50 **Best practices for fluid management in preeclamptic patients**

Sahawat Thertchanakun (Thailand)

10.15 **Q&A**

**11.00-12.30****Plenary 1****Geriatric Anesthesia****Moderator** Orawan Pongraweewan (Thailand)

Poonyanuch Charoenkoop (Thailand)

**11.00 Optimizing perioperative care for elderly surgical patients**

Orawan Pongraweewan (Thailand)

**11.20 Pharmacologic considerations in aging**

Wan Rahiza Wan Mat (Malaysia)

**11.40 The role of brain monitoring in the elderly**

Hasmizy Muhammad (Malaysia)

**12.00 Beyond emergence: Addressing postoperative delirium and long-term cognitive decline**

Annop Piriypatsom (Thailand)

**12.20 Q&A**

11.00-12.30

**Plenary 2****Transplant Anesthesia****Moderator** Theerada Chandee (Thailand)

Kirada Apisutimaitri (Thailand)

11.00 **Perioperative strategies to improve kidney graft function**

Ornpicha Chaiyakiatkamjorn (Thailand)

11.20 **Coagulopathy in liver transplant recipient: risk, monitor and management**

Klaus Görlinger (Germany)

11.40 **Anesthesia for post-transplant patient undergoing non-transplant surgery**

Nutchanok Khampitak (Thailand)

12.00 **Organ-donor care**

Aphichat Suphathamwit (Thailand)

12.20 **Q&A**



**11.00-12.30****Hall 3****Pharmacology Updates: New Drugs, New Strategies****Moderator** Nuj Tantisirin (Thailand)

Sahawat Thertchanakun (Thailand)

**11.00 Ramimazolam**

Michiaki Yamakage (Japan)

**11.20 Ciprofol**

Zhu Tao (China)

**11.40 Methoxyflurane**

Nuj Tantisirin (Thailand)

**12.00 Ketamine**

Nuanprae Kitisin (Thailand)

**12.20 Q&A**

**11.00-12.30****Hall 4****Medtronic Symposium****Preventing Postoperative Delirium in Older Asian Patients****11.00 Postoperative delirium after hip surgery - Mechanisms and risk factors**

Will Loh

**11.20 Initial Insights from the SEAPOD Trial**

Sophia Chew

**11.40 Evidence of BIS for POD Prevention**

Tong Joo Gan

**12.00 BIS in practice - clinical cases**

Lyn Li Lean

**12.20 Q&A**

11.00-12.30

Hall 5

**Anesthesia in Disasters and Conflict Zones****Moderator** Roan Jocson (Philippines)

Andi Ade WR Fauzi (Indonesia)

11.00 **Mass casualty, disaster preparedness**

Rajen Nathwani (USA)

11.20 **Damage control surgery & anesthesia synergy: Surgical and critical care perspectives**

Pusit Fuengfoo (Thailand)

11.40 **Damage control surgery & anesthesia synergy: Anesthesiologist perspective**

Teerawat Poojinya (Thailand)

12.00 **An anesthesiologist's real-life Experience During an Earthquake**

Nalin Chokengarmwong (Thailand)

12.20 **Q&A**

11.00-12.30

Hall 6

**Gender-Affirming Surgery and Perioperative Care****Moderator** Prok Laosuwan (Thailand)

Tossapol Homthain (Thailand)

11.00 **Preoperative Considerations for Gender-Affirming Surgery**

Sira Korpaisan (Thailand)

11.25 **Gender-Affirming Surgery**  
• **Overview of current surgical procedures**  
• **Anesthetic considerations**

Poonpissamai Suwajo (Thailand)

Pornarun Charoenraj (Thailand)

11.50 **Voice Feminization Procedures and Postoperative Care**  
• **Surgical insights**  
• **Anesthetic challenges during and after surgery**

Premsuda Sombuntham (Thailand)

Wipada Tingthanathikul (Thailand)

12.15 **Q&A**

**12.30-13.30**

**Plenary 1**

**Lunch Symposium by Aspen Pharmacare**

**The Role of Regional Anesthesia for Pain Management in ERAS**

Prof. Marc Van de Velde, MD, PhD



**13.30-15.00****Plenary 1****Spotlight Lecture****Moderator** Wayne Morriss (NZ)**13.30 Burns and burn physiology pharmacology**

Chalres Cote (USA)

**13.55 Pediatric Liver Transplantation**

Liqun Yang (China)

**14.20 Sufficient perioperative pain management**

Benno von Bormann (Germany)

**14.45 Q&A**

**13.30-15.00****Plenary 2****Fireside Talk****Moderator** Varinee Lekprasert (Thailand)

Vinodini Wanigasekera (Sri Lanka)

**13.30 Does bias exist in our medical management?**

Elizabeth A.M. Frost (USA)

**13.55 Patient safety in the AI era**

Vinodini Wanigasekera (Sri Lanka)

**14.20 Education: Reimagining Anesthesia Training for the Next Generation**

Kasana Raksamani (Thailand)

**14.45 Q&A**

13.30-15.00

Hall 3

Updates &amp; Issues

**Moderator**

Traichit Chanthasiri (Laos)

Wardina Shumaimah Dato Paduka Buntar (Brunai)

13.30

**Update in vasoactive and inotropic drug**

Traichit Chanthasiri (Laos)

13.55

**Perioperative myocardial injury and infarction**

Wardina Shumaimah Dato Paduka Buntar (Brunai)

14.20

**Parasternal block in cardiothoracic surgery**

Napanont Kiatmongkolkul (Thailand)

14.45

**Q&A**



**13.30-15.00 (Thai Session)****Hall 5****Practical Points in Anesthesia**

<b>Moderator</b>	Orawan Pongraweewan (Thailand)
13.30	Transplant anesthesia Orawan Pongraweewan (Thailand)
13.55	Pediatric anesthesia Duenpen Horatanaruang (Thailand)
14.20	Thoracic anesthesia Chompunoot Pathonsamit (Thailand)
14.45	Q&A



13.30-15.00

Room 7

**Asean Airway Network Session****Moderator** Wipada Tingthanathikul (Thailand)13.30 **Airway training, Airway leads and the formation of the ASEAN Airway Network**

Wipada Tingthanathikul (Thailand)

13.50 **Current trends in advanced airway management training and airway leadership across ASEAN**

Deborah Khoo (Singapore)

Ina Ismiarti Shariffuddin (Malaysia)

Roan Jocson (Philippines)

Oraluxna Rodanan (Thailand)

Andi Ade WR Fauzi (ID)

14.50 **Q&A, Discussion**