



All-round safety







A9/A8 Anesthesia system

Allestilesia system

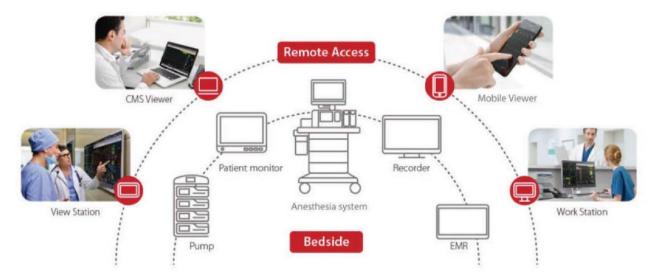
- **Better User Experience** Automatic pre-use system check 3.30 min
- 18.5" rotatable capacitive touchscreen
- System status display
- Up to 1 O customized profiles.
- Flexible mounting solution with other devices

Enhanced Patient Safety

- High flow nasal cannula oxygen (HFNC)
- A9-Automatic controlled anesthesia (ACA)
- Lung protective (TV /IBW, RM Pro, Ptp)
- ICU-level ventilation
 - VCV/PCV
- SIMV (PC/VC)
- PCV-VG
- SIMV-VG
- CPAP/PS
- PSV+Apnea
- APRV
- AMV
- Plug & play AG/BIS/NMT module

Green Operating Room

- Optimizer
- Prediction
- AA measurement
- Heater
- Flow Pause
- CO₂ Bypass
- Sample gas return
- e-AGSS





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Our anesthesia machines offer advanced features and functionalities that can help you work more easily and efficiently. An ergonomic design and user-friendly operation are standard. This lets you configure an anesthesia workplace customized to your needs – so you can focus on patient care.

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Customer Focus
Continuous Improvement
Quality Excellence



Welcome Message

Dear All,

As the President of the Royal College of Anesthesiologists of Thailand (RCAT), it is my great pleasure to graciously welcome you to our 23rd ASEAN Congress of Anesthesiologists (ACA2023). The ACA was established by the collaboration and cooperation of its members across ASEAN countries. The mission is to provide a forum for the anesthesiologists to have excellent opportunities to exchange their mutual interests and experiences and share current advanced knowledge in anesthesia, critical care and pain medicine.

Since its inception, the ACA has held its scientific meeting regularly every two years. The meeting venue has been voluntarily rotated among the member countries. However, the effect of the global pandemic of the COVID-19 era has precluded only our on-site meetings, but our relationships remain. The situation is improving, and Thailand has the great opportunity to return our relationships by hosting this ACA2023.

I would like to take this opportunity to humbly invite all of you to join this resuming scientific congress. I do hope our hosting of the ACA2023 will be a fruitful and appropriate platform for communication academically and socially among our members to share their valued and distinctive experiences.

Best wishes and kind regards,

Ruenreong Leelanukrom Professor in Anesthesiology President, the Royal College of Anesthesiologists of Thailand





Welcome Message

Sawasdee Ka,

Greeting from Thailand! On behalf of the organizing committee, we cordially welcome all to participate in the 23rd ASEAN Congress of Anesthesiologists (ACA2023) from 1st -3rd September 2023 in Bangkok, Thailand. This conference will be in conjunction with the 98th Annual Meeting of the Royal College of Anesthesiologists of Thailand.

Over two years of the COVID-19 pandemic, we have separated apart. Now is the perfect time to join together again. We would like to bring back the joyful moment and exciting meeting with the Theme of "SMART Anesthesia"

S : Sustainable M : Measurable A : Attainable R : Relevant T : Time-Based

This upcoming conference will start with the pre-congress airway and regional anesthesia workshops in our world-renowned Chula Soft Cadaver Surgical Training Center. Several exciting and upto-date scientific sessions are lined up within the three-day academic program. There will be lots of knowledge-sharing and engaging discussions during this friendship environment conference. I believe our collaboration's power will bring us further and faster and benefit our patient's safety.

I would like to extend my warm welcome to experts, professional colleagues, juniors, trainees and nurse anesthetists worldwide, especially in ASEAN countries. We hope this will be a time to reconnect, exchange ideas and enjoy a memorable time together in our vibrant and cheerful Bangkok.

We look forward to seeing you at ACA2023.

Best Regards,

O. Rodanant, MD. FRCAT Associate Professor, Chairman of 23rd ACA



Organizing Committee

Chair Assoc. Prof. Oraluxna Rodanant

Vice-chair Asst. Prof. Varinee Lekprasert

Advisory Board Prof. Ruenreong Leelanukrom

Prof. Somrat Charuluxananan

Academic Affairs Assoc. Prof. Nantthasorn Zinboonyahgoon

Asst. Prof. Marvin Thepsoparn

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Asst. Prof. Prok Laosuwan

Dr. Pannawit Benjhawaleemas

Dr. Paweena Paarporn

Col. Teerawat Poojinya

Dr. Sittiporn Deetayart



Venue



Royal Orchid Sheraton Hotel & Towers



Recharge at our Riverview Hotel in Bangkok, Thailand

Travel smart in Thailand with the refined comforts of Royal Orchid Sheraton Hotel & Towers. Situated on Chao Phraya River, our five-star Bangkok hotel is truly distinctive, providing guests with shuttle boats on the river to attractions such as ICONSIAM mall and The Jam Factory. Scope out your stay from one of our elevated hotel rooms or suites with unobstructed river views of Bangkok. Feel refreshed from a marble bathroom and Sheraton Signature Sleep Experience bed before energizing at an on-site restaurant or bar. We're proud to introduce Siam Yacht Club, our new restaurant serving modern European cuisine with traditional Asian influences. Our list of hotel amenities is long, and includes two resort-style pools, lush meditation gardens, steam and sauna rooms, tennis courts, a jogging track and a Sheraton Fitness center. For MICE events and group celebrations, we offer more than 43,000 square feet of venue space with river views. Simplify your stay in Bangkok at Royal Orchid Sheraton Hotel & Towers.

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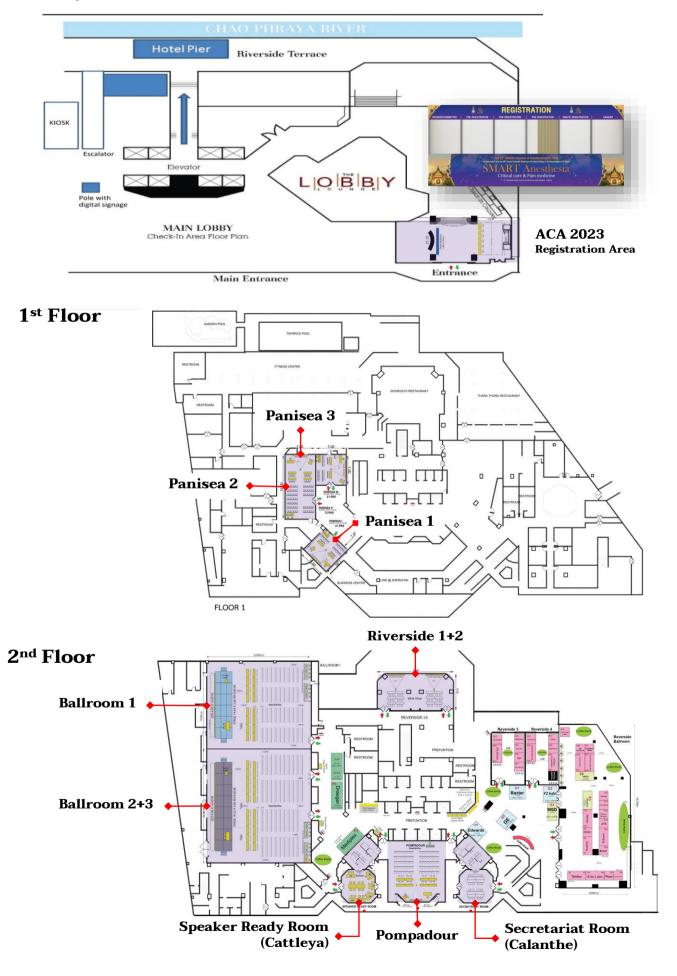
Tel: +66 2 266 0123, +66 2 665 3165

Email: res172.RoyalOrchid@sheraton.com

Address: 2 Charoen Krung Road Soi 30 (Captain Bush Lane), Siphya, Bangrak, Bangkok, Thailand, 10500

Floor Plan

Lobby Floor





Pre-Congress Program















PRE-CONGRESS ACA 2023 CADAVERIC AIRWAY WORKSHOP

AUGUST 31, 2023

Venue: Chula Soft Cadaver Surgical Training Center, Bangkok, Thailand

Meet airway experts from

Thailand, Hong Kong, Singapore, the Philippines, Japan, and USA

Small group hands-on workshop in soft cadavers

- Flexible bronchoscopic intubation
- VL and how to deal with difficult VL intubation
- Rigid videostylet intubation
- Lung separation in difficult airway
- SGA and intubation through SGA
- Airway ultrasonography
- eFONA





Limited seats available Scan QR code for Register now Early bird discount





Pediatric Perioperative Life Support









ALL YOU NEED

FOR MANAGING INTRAOPERATIVE

CARDIAC ARREST IN

CHILDREN

International workshop Lectures, hands-on stations and case based discussion

HIGHLIGHT SPEAKERS

AGNES NG SUAH BWEE (SINGAPORE)
OLIVIA WIJEWEERA (SINGAPORE)
VIBHAVARI NAIK (INDIA)
ARTID SAMERCHUA (THAILAND)
PATCHAREE SRISWASDI (THAILAND)
PAWEENA PA-ARPORN (THAILAND)
PICHAYA WAITAYAWINYU (THAILAND)

SIRIKARN SIRIRPRUEKPONG (THAILAND)
SUNEERAT KONGSAYREEPONG (THAILAND)
TANIGA KIATCHAI (THAILAND)
TRISANA SOONTRAKOM (THAILAND)
PEERAPONG SANGSUNGNERN (THAILAND)
SIRIRAT RATTANA-ARPA (THAILAND)

LECTURE TOPICS:

- Common causes of peri-operative pediatric cardiac arrest
- Recognition of critically ill child
- Updates on pediatric resuscitation
- Effective teamwork during crisis

INTERACTIVE CASE DISCUSSION:

- common peri-operative events in pediatric anesthesia
- 6 hands-on stations: small group activity

WWW.ACA2023BANGKOK.ORG





31ST AUG 2023 8:00 - 16:00

LOCATION: SIMSET
(SIRIRAJ MEDICAL SIMULATION FOR
EDUCATION AND TRAINING),
ADULYADEJVIKROM BUILDING
FLOOR.10, SIRIRAJ HOSPITAL, BANGKOK



Main Congress Program



Main Congress: Program at a Glance

Friday, 1st September 2023 **Exhibition Hall** Venue Ballroom 1 Ballroom 2+3 Riverside 1+2 Pompadour Panisea 1 Panisea 2 Panisea 3 (Riverside Ballroom) 08:00 -Registration **Opening Ceremony** 08:30 -09:00 Time: 8.30 - 9.00 09:00 -Plenary Lecture 1 09:20 Time: 9.00 - 9.20 Time: 9.20 - 9.40 09.40 -10.00 Plenary Lecture 3 Time: 9.40 - 10.00 10:00 -11:00 Break + Exhibition Time: 10.00 - 11.00 Workshop: Pediatric Sedation **CASA Executive** Time: 10.00 - 12.00 Equipment/Monito Anesthesia for the Preoperative 11:00 -12:00 Meeting (Invitation Only) Obese Time: 11.00 - 12.00 ring Time: 11.00 - 12:00 Time: 11.00 - 12:00 Time: 11.00 - 12.00 Oral Presentation 1 Time: 11.00 - 12.30 Sponsored Sponsored 12:00 -Symposium Symposium 12:30 Time: 12.00 - 12.30 Time: 12.00 - 12.30 OB Executive 12:30 -13:30 **Lunch** Time: 12.30 - 13.30 **Lunch** Time: 12.30 - 13.30 Meeting Time: 12.30 - 13.30 Sponsored Sponsored 13:30 -**Symposium** Time: 13.30 - 14.00 **Symposium**Time: 13.30 - 14.00 Obstretric Enhanced Anesthesia: All About Cesarean WFSA Fellow Pediatric Recovery After Surgery (ERAS) Time: 14.00 - 15:00 14:00 -15:00 Meeting Time: 14.00 - 15.00 Anesthesia **Section** Time: 14.00 - 15:00 Time: 14.00 - 15:00 Time: 14.00 - 15.30 Workshop: 15:00 -Break + Exhibition Workshop: Cardiac Crisis Management Time: 14.00 - 16.00 Ventilator 15:40 Time: 15.00 - 15.40 Time: 14.00 - 16.00 Obstetric Pediatric Ambulatory Anesthesia: 15:40 -16:40 Anesthesia Time: 15.40 - 16.40 Complicated OB Anesthesia Time: 15.40 - 16.40 Anesthesia Time: 15.40 - 16.40 19:00-Speaker's Night

Main Congress: Program at a Glance

Saturday, 2nd September 2023 **Exhibition Hall** Venue Ballroom 1 Ballroom 2+3 Pompadour Riverside 1+2 Panisea 1 Panisea 2 Panisea 3 (Riverside Ballroom) 08.00 -09.00 Time: 8.00 - 9.00 09:00 -**Critical Care** CVT Anesthesia 1: Smart Goal Time: 9.00 - 10:00 Time: 9.00 - 10.00 Time: 9.00 - 10:00 Workshop: Ultrasound Guided Pain Intervention Time: 9.00 - 11.00 10.00 -Break + Exhibition Break + Exhibition Break + Exhibition Time: 10.00 - 11.00 Time: 10.00 - 11.00 Time: 10.00 - 11.00 Resident Paper Presentation Time: 10.00 - 12.00 Transplant Anesthesia: 11:00 -12:00 Smart Recovery Time: 11.00 - 12:00 Critical Care Time: 11.00 - 12.00 Poster Round 1 Time: 11.00 - 12.00 Tips and Trick for Non-Transplant Anesthesiologists Time: 11.00 - 12:00 Sponsored Sponsored 12:00 -Symposium Time: 12.00 - 12.30 **Symposium**Time: 12.00 - 12.30 12:30 -13:30 Lunch Time: 12.30 - 13.30 Sponsored Sponsored 13:30 -14:00 **Symposium**Time: 13.30 - 14.00 **Symposium**Time: 13.30 - 14.00 Pain 1: Sustainable and 14:00 -**Airway** Time: 14.00 - 15:00 Pain in Geriatric Smart Population Time: 14.00 - 15:00 15:00 Time: 14.00 - 15:00 Sponsored Workshop: Ventilator Time: 14.00 - 15.40 Poster Round 2 Time: 15.00 - 15:40 15:00 -15:40 Break + Exhibition Break + Exhibition Time: 15.00 - 15.40 Time: 15.00 - 15.40 Ten Must-Read Articles That Make **How to Deal With Difficult Cancer Airway** Time: 15.40 - 16.40 15:40 -16:40 You Smarter Time: 15.40 - 16.40 Pain Time: 15.40 - 16.40 18:30-22:00 Congress Dinner

Main Congress: Program at a Glance

Sunday, 3rd September 2023

Sunday, 31 d September 2023								
Venue	Ballroom 1	Ballroom 2+3	Pompadour	Riverside 1+2	Panisea 1	Panisea 2	Panisea 3	Exhibition Hall (Riverside Ballroom)
08:00 - 09:00	Graduation ceremony Time: 8.00 - 9.00							
09:00 - 10:00	Honorary Lecture 2: SMART Preoperative Care Time: 9.00 - 10:00	Regional Anesthesia Time: 9.00 - 10:00	Neuro Anesthesia: Connect to Anesthetized Patient's Brain Time: 9.00 - 10:00	Workshop: Point of Care Ultrasounds (4 Stations)	Workshop: Target-Controlled Infusion Time: 9.00 - 11.00		Workshop: Simulation anesthesia crisis in resource-limited situations	
10:00 - 11:00	Break + Exhibition Time: 10.00 - 11.00			Time: 9.00 - 11.00			Time: 9.00 - 11.00	
11:00 - 12:00	Smart Fluid Choices Time: 11.00 - 12:00	Regional Anesthesia Time: 11.00 - 12:00	Neuro Anesthesia: Management of Traumatic Brain Injury (TBI) In Vulnerable Patients Time: 11.00 - 12:00			RCAT Executive Meeting Vice President Election Time: 11.00 - 12.00		
12:00 - 13:00								
13:00 - 14:00	POCUS, Smart From Head to Toe Time: 13.00 - 14:00	Trauma Anesthesia Time: 13.00 - 14:00	Non Operating Room Anesthesia (NORA) Time: 13.00 - 14:00	Workshop: Basic Regional Anesthesia		Workshop: Advanced Regional Anesthesia Time: 13.00 - 15.00		
14:00 - 15.00				Time: 13.00 - 15.00		1000		

Ballroom 1, 2+3

8.30 - 9.00 **Opening Ceremony**

Ruenreong Leelanukrom (Thailand)

Oraluxna Rodanant (Thailand)

9.00 - 9.20 **Plenary Lecture 1**

Uniting and Empowering Our Specialty To Improve Patient

Care Worldwide

Wayne Morriss (New Zealand)

Moderator: Nantthasorn Zinboonyahgoon (Thailand)

9.20 - 9.40 **Plenary Lecture 2**

Medical Practice After the COVID Era, Are You Ready for

the Next Chapter?

Chris Bowden (Australia)

Moderator: Nantthasorn Zinboonyahgoon (Thailand)

9.40 - 10.00 **Plenary Lecture 3**

Perioperative Patient Safety in Thailand Over Two Decades:

Achievement, Lessons Learned and Future Direction

Somrat Charuluxananan (Thailand)

Moderator: Nantthasorn Zinboonyahgoon (Thailand)

10.00 - 11.00 **Break + Exhibition**

Ballroom 1

11.00 - 12:00 **Equipment/Monitoring**

Standard Monitoring, the Hidden Tips and Tricks

Saranyoo Nonphiaraj (Thailand)

Hemodynamic Monitoring, What Is In and Out?

Chawika Pisitsak (Thailand)

Perioperative Dashboard; The Perioperative Outcome

Measurement

Pornswan Ngamprasertwong (USA)

Beth Rymeski (USA)

Moderator: Stephen Gatt (Australia)

12.00 - 12.30 **Sponsored Symposium**

Specific Reversal of Neuromuscular Blockade, Use it SMARTly

Aphichat Suphathamwit (Thailand)

Supported by MSD

12.30 - 13.30 Lunch

13.30 - 14.00 **Sponsored Symposium**

> **Optimum Vasopressor Choice for Hypotension During** Spinal Anaesthesia for Caesarean Section

Warwick Ngan Kee (Hong Kong)

Moderator: Ketchada Uerpairojkit (Thailand)

Supported by Indochina Healthcare Ltd.

14.00 - 15:00 **Obstretric Anesthesia: All About Cesarean Section**

Rapid Sequence Spinal Anesthesia for Emergency CS

Chan Yoo Kuen (Malaysia)

Post CS Pain Management, What Is New?

Lisa Sangkum (Thailand)

Role of Critical Care Unit in Complicated CS

Sunil T. Pandya (India)

Moderator: Oraluxna Rodanant (Thailand)

Ballroom 2+3

11.00 - 12:00 Anesthesia for the Obese

Morbid Obesity and Sleep Apnea, What Knowledge an Anesthesiologist Should Have

Frances F T Chung (Canada)

Anesthesia for Bariartric Surgery, When the Size Does Matter

Marvin Thepsophan (Thailand) Suthep Udomsawaengsup (Thailand) Moderator: Edwin Seet (Singapore)

12.00 - 12.30 **Sponsored Symposium**

The SMART Anaesthesia with Technology for Life

Annop Piriyapatsom (Thailand)

Moderator: Sunthiti Morakul (Thailand)

Supported by Drager

12.30 - 13.30 Lunch

13.30 - 14.00 **Sponsored Symposium**

Utilizing Data and Data Analytics to Enhance Clinical Practice in Anesthesia

Reny Segal (Australia)

Moderator: Orawan Pongraweewan (Thailand)

Supported by GE Healthcare

14.00 - 15:00 **Enhanced Recovery After Surgery (ERAS)**

Concept, Evidence Base and Prototype (Colorectal Surgery)

Tossapol Homthain (Thailand) ERAS in Non-colorectal Surgery Sahawat Thertchanakun (Thailand)

How Does the New GA Caesarean Sequence Fit Into the Eras Protocol

Stephen Gatt (Australia)

Moderator: Pannawit Benjhawaleemas (Thailand)

15.00 - 15.40 Break + Exhibition

15.40 - 16.40 **Ambulatory Anesthesia**

Ambulatory Anesthesia, How to Set Up?

Xavier Falieres (Netherland)

Postoperative Nausea, Vomitting; A Reason for Unexpected Admission.

Kittaya Vijitmala (Thailand)

Ambulatory Anesthesia: Ambulatory Anesthesia Elderly, What Is Special?

Chan Yew Weng (Singapore)

Moderator: Edwin Seet (Singapore)

Pompadour

11.00 - 12:00 **Preoperative Management**

The Must Known Preoperative Screening Tools for

Anesthesiologist

Young Chul Yoo (Korea)

Preoperative Cardiac Patients, One Heart With Many Guides

Mingkwan Wongyingsinn (Thailand)

How to Cancel Operations Cancelation?

Prok Laosuwan (Thailand)

Moderator: Mingkwan Wongyingsinn (Thailand)

12.30 - 13.30 **Lunch**

14.00 - 15:00 **Pediatric Anesthesia**

Anesthesia and Pediatric Airway Surgery

Olivia Wijeweera (Singapore)

Vascular Access in Pediatric Patients

Vibhavari Naik (India)

Moderator: Suneerat Kongsayreepong (Thailand)

15.00 - 15.40 **Break + Exhibition**

15.40 - 16.40 **Pediatric Anesthesia**

Advance in Pediatric Perioperative Resuscitation

Suneerat Kongsayreepong (Thailand)

The Pediatric Perioperative POCUS

Pannika Vorapaluk (Thailand)

Rapid Sequence Induction in Pediatric Patients

Taniga Kiatchai (Thailand)

Moderator: Narut Ruananukun (Thailand)

Agnes Ng Suah Bwee (Singapore)

Riverside 1+2

14.00 - 16.00 Sponsored Workshop:

The SMART features in Technology for Life

Automatic Stepwise Lung Recruitment

Cherdkiat Karnjanarachata (Thailand)

Current & future state of drugs for adjustment decisions

Narin Plailaharn (Thailand)

Lung Protective Strategy for newborn Anesthesia

Patnarin Chulalucksiriboon (Thailand)

Preventing healthcare associated infections

Chloe Tan (ASEAN Product Manager - HCA, Drager)

Supported by Drager

Panisea 2

10.00 - 12.00 **Workshop:**

Pediatric Sedation

Keeping Sedation Safe; Tips, Tricks and Facts

Keira Mason (USA)

TCI in Pediatric Sedation; Nuts and Bolt, and Future

Vivian M Yuen (Hong Kong)

Dexmedetomidine, Clinical Applications And Limitations

Kiera Mason (USA)

Moderator: Patcharee Sriswasdi (Thailand)

12.30 - 13.30 **Lunch**

14.00 - 16.00 Workshop: Cardiac Crisis Management

Toonchai Indrambarya (Thailand)

Anantachote Vimuktanandana (Thailand)

Mutita Chaichalothorn (Thailand)

Prut Prapongsena (Thailand)

Sakolsupa Wetwithan (Thailand)

Nongchana Klangsuk (Thailand)

Panisea 3

11.00 - 12.30	Oral Presentation 1
11:00 - 11:10	#5 - Paramedian Versus Midline Approach of Spinal/Epidural Anaesthesia: A Systematic Review and Meta-Analysis with Trial Sequential Analysis
	Ka Ting Ng (Malaysia)
11:10 - 11:20	#12 - Dexmedetomidine Versus Placebo in Renal Transplant: A Systematic Review and Meta-Analysis
	Ka Ting Ng (Malaysia)
11:20 - 11:30	#16 - The Effects of Low Flow Sevoflurane Anaesthesia on Patients Undergoing Laparoscopic Surgery
	Nyein Myat Htet (Myanmar)
11:30 - 11:40	#21 - Role of Intrathecal Morphine for Acute Postoperative Pain Management in Pain Patients Undergoing Kidney Transplantation: A Randomized Controlled Study.
	Vipin Kumar Goyal (India)
11:40 - 11:50	#30 - External Validation of the CARDOT Score for Predicting Respiratory Complication After Thoracic Surgery: A Retrospective Cohort Study
	Pakaros Kitswat (Thailand)
11:50 - 12:00	#43 - Outcome on Acute Kidney Injury by Oxygen Delivery Ersus Delta Mean Arterial Pressure Target During Cardiopulmonary Bypass
	Kyawzaw Linn (Myanmar)
12:00 – 12:10	#69 - Effect of a Single-Dose Dexmedetomidine on Postoperative Delirium and Intraoperative Hemodynamic Outcomes in Elderly Hip Surgery; A Randomized Controlled Trial
	Chidchanok Choovongkomol (Thailand)
	Judges:
	Suwannee Suraseranivongse (Thailand)
	Concepcion L. Cruz (Philippines)

Panisea 3

14.00 - 15.30	Oral Presentation 2
	#55 - Serial Preoperative Clinical Monitoring and Recordings Using Web-Based Application for Patients Planning for Elective Surgery
	Raha Abdul Rahman (Malaysia)
14:10 - 14:20	#74 - Effect of Perioperative Fluid Management in Critically Ill Surgical Intra-Abdominal Septic Shock and Outcome
	Nirawan Deeprasert (Thailand)
14:20 - 14:30	#77 - Oldest Old Patients Undergoing Hip Fracture Surgery: What Can We Expect?
	Annemarie Chrysantia Melati (Indonesia)
14:30 - 14:40	#80 - Anaesthetic Management of Congenital Tracheal Stenosis, Tracheal Agenesis, and Bridging Bronchus as a Rare Challenging Tracheobronchial Anomalies.
	Yehya Alwahby (Saudi Arabia)
14:40 - 14:50	#86 - Anesthetic Management of a Patient With Klippel-Feil Syndrome for Laparoscopic Pelvic Surgery: A Case Report
	Criselle Chua (Philippines)
14:50 - 15:00	#40 - Enhanced Recovery Pathways in Cytoreductive Surgeries with or Without Hyperthermic Intraperitoneal Chemotherapy- A Prospective Observational Study
	Sohan Solanki (India)
15:00 - 15:10	#42 - Peritoneal Carcinomatosis Index and Its Correlation with Intraoperative Management and Postoperative Outcomes After Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy
	Sohan Solanki (India)
	Judges:
	Pornswan Ngamprasertwong (USA)
	Lian Kah Ti (Singapore)

Ballroom 1

9.00 - 10:00 **Honorary Lecture 1: Smart Goal**

The Essential KPI for Smart Anesthesia

Varinee Lekprasert (Thailand)

Quality Improvement in Anesthesia Care in ASEAN, Ideally

and Practically

Susilo Chandra (Indonesia)

Moderator: Chanrit Lawthaweesawat (Thailand)

10.00 - 11.00 **Break + Exhibition**

11.00 - 12:00 **Smart Recovery**

Economic Aspect of Faster Recovery

Suparit Silarat (Thailand)

Anesthesia for Rapid Recovery, by Gas

Chan Yew Weng (Singapore)

Anesthesia for Rapid Recovery, by TIVA

Chanatthee Kitsiripant (Thailand)

Moderator: Tsong Huey (Sophia) Chew (Singapore)

Sponsored Symposium 12.00 - 12.30

Anesthesia for Rapid Recovery: How Can We Balance Benefit

vs Risk?

Oraluxna Rodanant (Thailand)

Moderator: Somrat Charuluxananan (Thailand)

Supported by Baxter

12.30 - 13.30 **Lunch**

Ballroom 1

13.30 - 14.00 **Sponsored Symposium**

Dexmedetomidine: Current Role in Anesthesia.

Toonchai Indrambarya (Thailand)

Moderator: Anantachote Vimuktanandana (Thailand)

Supported by Orion

14.00 - 15:00 **Sustainable and Smart**

Environment Impact of Anesthesia

Prasert Sawasdiwipachai (Thailand)

N2O, No or Yes?

Narin Plailaharn (Thailand)

Moderator: Prasert Sawasdiwipachai (Thailand)

15.00 - 15.40 **Break + Exhibition**

15.40 - 16.40 Smart Reader: Ten Must-Read Articles That Make You

Smarter

Polpun Boonmak (Thailand)

Chris Bowden (Australia)

Warwick Ngan Kee (Qatar)

Wayne Morriss (New Zealand)

Moderator: Polpun Boonmak (Thailand)

Ballroom 2+3 8.00 - 9.00**President Forum** SMART Anesthesia, My Definition and My Goals Ina Ismiarti Shariffuddin (Malaysia) Mu Mu Naing (Myanmar) Penafrancia Dr Catangui-Cano (Philippines) Sopanha Ngeth (Cambodia) Asep Hendradijana (Indonesia) Tsong Huey (Sophia) Chew (Singapore) Zulaidi Latif (Brunei) Ruenreong Leelanukrom (Thailand) Moderator: Suraphong Lorsomradee (Thailand) 9.00 - 10:00 **Critical Care** Advances in Perioperative Hemodynamic Resuscitation & **Monitoring** Lian Kah Ti (Singapore) **Advances in Perioperative Septic Shock Resuscitation** Suneerat Kongsayreepong (Thailand) Moderator: Sahadol Poonyathawon (Thailand) 10.00 - 11.00 **Break + Exhibition** 11.00 - 12.00 **Critical Care** Holistic Approach in Perioperative Respiratory Support Sunthiti Morakul (Thailand) Annop Piriyapatsom (Thailand) Moderator: Onuma Chaiwat (Thailand) 12.00 - 12.30**Sponsored Symposium** Respiratory Mechanics in the operating theater Onuma Chaiwat (Thailand) Moderator: Annop Piriyapatsom (Thailand) Supported by Mediplex

12.30 - 13.30 **Lunch**

Ballroom 2+3

Sponsored Symposium 13.30 - 14.00

Role of Combination Therapy in Acute Pain

Passakorn Sawaddiruk (Thailand)

Moderator: Nantthasorn Zinboonyahgoon (Thailand)

Supported by Viatris

14.00 - 15:00 **Pain 1: Pain in Geriatric Population**

Geriatric Trauma, When the Fragile Is Broken

Maeve Muldowney (USA)

Acute Pain Management in Geriatric Patient

Sasikaan Nimmaanrat (Thailand)

Painful Inoperable Hip Fracture, Any Other Option?

Kwun Tung (Tony) Ng (Australia)

Moderator: Suwimon Tangwiwat (Thailand)

15.00 - 15.40 **Break + Exhibition**

15.40 - 16.40 Pain 2: How to Deal With Difficult Cancer Pain

WHO Ladders for Cancer Pain; 2, 3 or 4 Steps?

Patt Pannangpetch (Thailand)

What to Do When Morphine Does Not Help With Cancer

Pain?

Pramote Euasobhon (Thailand)

Common Pain Interventions for Cancer, the Evidence Base Talk

Donald Tsung-Yung Tang (Taiwan)

Moderator: Nuj Tontisirin (Thailand)

Pompadour

9.00 - 10.00 **CVT Anesthesia**

High Risk Cardiac Patient Undergoing Non-cardiac Surgery:

Innocent Murmur, Are You Really Innocent?

Fajar Perdhana (Indonesia)

Anesthesia for ECMO Patients, No Pulse but No CPR

Yong Chow Yen (Malaysia)

Obstretric Anesthesia for High Risk Cardiac Patients,

One Decision That Impact the Two

Grace Ann B. Herbosa (Philippines)

Moderator: Toonchai Indrambarya (Thailand)

10.00 - 11.00 **Break + Exhibition**

11.00 - 12:00 Transplant Anesthesia: Tips and Trick for Non-Transplant

Anesthesiologists

Living Doner Care vs Cadaveric Donor Care

Adhrie Sugiarto (Indonesia)

Roan J. Jocson (Philippines)

Anesthesia for Kidney Transplantation

Azrin Mohd Azidin (Malaysia)

Anesthesia for Liver Transplantation

Aphichat Suphathamwit (Thailand)

Moderator: Aphichat Suphathamwit (Thailand)

12.30 - 13.30 **Lunch**

Pompadour

14.00 - 15:00 **Airway**

Airway Algorithm-a Summary

Jinbin Zhang (Singapore)

Multimodal Approach in Airway Management

Paulo San Pedro (Philippines)

Emergency Surgical Airway for Anesthesiologists,

Tips and Tricks.

Wipada Tingthanathikul (Thailand)

Moderator: Yutthapon Panyakhamlerd (Thailand)

15.00 - 15.40 **Break + Exhibition**

15.40 - 16.40 **Airway**

Role of Ultrasound in Airway Management

Akihiro Suzuki (Japan)

Difficult Airway in Trauma Patients.

Pudkrong Aichholz (USA)

Airway Challenges Outside the Hospital.

Rajen V. Nathwani (USA)

Moderator: Deborah Khoo (Singapore)

Riverside 1+2

9.00 - 11.00

Workshop: Ultrasound Guided Pain Intervention

Shoulder Scan

Marvin Thepsophan (Thailand)

Patt Pannangpetch (Thailand)

Hip and Knee Scan

Kwun Tung (Tony) Ng (Australia)

Sasikaan Nimmaanrat (Thailand)

Sonoanatomy of the Neck

Donald Tsung-Yung Tang (Taiwan)

Niruji Saengsomsuan (Thailand)

Low Back Scan

(SI, Piriformis, Lumbar Spine)

Nuj Tontisirin (Thailand)

Pramote Euasobhon (Thailand)

14.00 - 15.40

Sponsored Workshop: Ventilator

Anesthesia Machine: Technology update

- Automatic Controlled Anesthesia
- ICU level ventilator modes
- Lung recruitment
- High-flow nasal cannula
- etc.

Thepakorn Sathitkarnmanee (Thailand)

Sirirat Tribuddharat (Thailand)

Supported by Mediplex

Panisea 2

10.00 - 12.00 **Resident Paper Presentation**

Exhibition Hall (Riverside Ballroom)

11.00 - 12.00 **Poster Round 1**

Judges:

Yong Chow Yen (Malaysia)

Somchai Amornyotin (Thailand)

Jun-Heum Yon (South Korea)

15.00 - 15:40 **Poster Round 2**

Judges:

Yong Chow Yen (Malaysia)

Somchai Amornyotin (Thailand)

Jun-Heum Yon (South Korea)

Ballroom 1

8.00 - 9.00 **Graduation ceremony**

9.00 - 10:00 **Honorary Lecture 2:**

SMART Preoperative Care

Smart Preop Clinic, How Can We Get There?

Siriporn Pitimana-aree (Thailand)

Prehabilitation, the Future for Preoperative Preparation?

Susie Yoon (South Korea)

Moderator: Wacharin Sindhvananda (Thailand)

10.00 - 11.00 **Break + Exhibition**

11.00 - 12:00 **Smart Fluid Choices**

Crystalloid VS Colloids

Chaianan Sodapak (Thailand)

NSS VS RLS

Cherdkiat Karnjanarachata (Thailand)

Albumin VS Starches

Noorjahan Haneem Binti Md Hashim (Malaysia)

Moderator: Ina Ismiarti Shariffuddin (Malaysia)

12.00 - 13.00 **Lunch**

13.00 - 14:00 **POCUS, Smart From Head to Toe**

My Patient Is in Shock, How POCUS Help?

Petch Wacharasint (Thailand)

Lung Ultrasound in Perioperative Period

Shahridan Mohd Fathil (Malaysia)

Rescue TEE in Operating Room

Pathawat Plengpanich (Thailand)

Moderator: Annop Piriyapatsom (Thailand)

Ballroom 2+3

9.00 - 10:00 **Regional Anesthesia**

Ultrasound Guidance in Maxillofacial Nerve Block

Yasuyuki Shibata (Japan)

Moderator: Penafrancia Dr Catangui-Cano (Philippines)

Paraspinal Thoracic Nerve Block Techniques: Making Sense

of It All

Manoj Karmakar (Hong Kong)

Moderator: Penafrancia Dr Catangui-Cano (Philippines)

Role of Ultrasound-Guided Neuraxial Blockade

Jatuporn Pakpirom (Thailand)

Moderator: Vanlapa Arnuntasupakul (Thailand)

10.00 - 11.00 **Break + Exhibition**

11.00 - 12:00 **Regional Anesthesia**

Diaphragm-Sparing Nerve Blocks for Shoulder Surgery

Suppachai Poolsuppasit (Thailand)

Moderator: Vanlapa Arnuntasupakul (Thailand)

Update in Motor Sparing for Knee Surgery

Wirinaree Kampitak (Thailand)

Moderator: Peerachatra Manmeesri (Thailand)

Nerve Blocks for Ambulatory Orthopedic Surgery

Phisut Lavanrattanakul (Thailand)

Moderator: Peerachatra Manmeesri (Thailand)

12.00 - 13.00 **Lunch**

13.00 - 14:00 Trauma Anesthesia

Practical Management of Massive Blood Transfusion,

Case-Based Scenarios

Sumidtra Prathep (Thailand)

Pudkrong Aichholz (USA)

Moderator: Sunil T. Pandya (India)

Pompadour

9.00 - 10:00 **Neuro Anesthesia:**

Connect to Anesthetized Patient's Brain

Perioperative Brain Health

Geraldine Jose (Philippines)

Intraoperative Use of Process EEG

Lian Kah Ti (Singapore)

Moderator: Phuping Akavipat (Thailand)

10.00 - 11.00 **Break + Exhibition**

11.00 - 12:00 Neuro Anesthesia: Management of Traumatic Brain Injury

(TBI) In Vulnerable Patients

Pediatric Traumatic Brain Injuries

Lawan Tuchinda (Thailand)

Traumatic Brain Injuries in Geriatric and Other Vulnerable

Patients

Ananchanok Saringcarinkul (Thailand)

Moderator: Surunchana Lerdsirisopon (Thailand)

12.00 - 13.00 **Lunch**

13.00 - 14:00 **Non Operating Room Anesthesia (NORA)**

Setting of NORA + Stroke Fast Track

Cattleya Kasemsiri (Thailand)

Anesthesia for Radiology Suite; Sedation or GA?

Oraluxna Rodanant (Thailand)

Anesthesia for Endoscopic Suite

Aldy Heriwardito (Indonesia)

Moderator: Xavier Falieres (Netherland)

Riverside 1+2

9.00 - 11.00

Workshop:

Point of Care Ultrasounds (4 Stations)

Transthoracic Echocardiogram (Left Heart)

Transthoracic Echocardiogram (Right Heart)

Transesophageal Echocardiography

Lung Ultrasound

Annop Piriyapatsom (Thailand)

Aphichat Suphathamwit (Thailand)

Pathawat Plengpanich (Thailand)

Thassayu Yuyen (Thailand)

Petch Wacharasint (Thailand)

Cherdkiat Karnjanarachata (Thailand)

Thanist Pravithrarangul (Thailand)

Saranyoo Nonphiaraj (Thailand)

13.00 - 15.00

Workshop:

Basic Regional Anesthesia

Brachial Plexus Block

Suppachai Poolsuppasit (Thailand)

Sermpan Lertphananone (Thailand)

FNB/ACB/FICB

Aumjit Wittayapairoj (Thailand)

Sivaporn Termpornlert (Thailand)

TAP Block

Sirikarn Siripruekpong (Thailand)

Thanaphirat Mamaethong (Thailand)

Sub-gluteal Popliteal

Banchobporn Songthamwat (Thailand)

Sudsayam Manuwong (Thailand)

Panisea 1

9.00 - 11.00 **Workshop:**

Target-Controlled Infusion

Prasert Sawasdiwipachai (Thailand) Sirima Phoowanakulchai(Thailand) Pongsakorn Noochsiri(Thailand)

Panisea 2

11.00 - 12.00 **RCAT Executive Meeting**

Vice President Election

13.00 - 15.00 **Workshop:**

Advanced Regional Anesthesia

Thoracic Paravertebral Block

Manoj Karmakar (Hong Kong)

Pawinee Pangthipampai (Thailand)

Maxillofacial Nerve Block

Yasuyuki Shibata (Japan)

Artid Samerchua (Thailand)

Neuraxial Block

Jatuporn Pakpirom (Thailand)

Phisut Lavanrattanakul (Thailand)

Panisea 3

9.00 - 11.00 **Workshop:**

Simulation anesthesia crisis in resource-limited situations

Aldy Heriwardito (Indonesia)

Hasmizy Bin Muhammad (Malaysia)

Mu Mu Naing (Myanmar)

Ngamjit Pattaravit (Thailand)

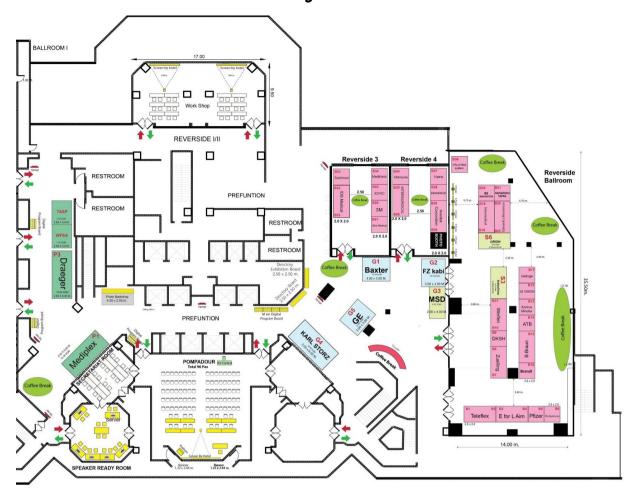
Suraphong Lorsomradee (Thailand)



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Utilizing Data and Data Analytics to Enhance Clinical Practice in Anesthesia

Date & Time

1st September 2023

13:30-14:00 hrs

Venue Sallroom 2&3, Royal Orchid Sheraton Hotel Bangkok, Thailand





Stop Guessing. Start Knowing

Now monitor hemodynamically unstable patients anywhere in the hospital-

- Works in mechanically ventilated and spontaneously breathing patients.^{1,2,3}
- Accuracy not affected by vasopressors or shock states.

โฆษณาโดยตรงต่อผู้ประกอบวิชาชีพทางการแพทย์ และสาธารณสุขที่ได้รับการยกเว้นโดยไม่ต้องขออนุญาต

Accurate

Non-invasive

Easy to use

References:

- 1. Bentzer P, Griesdale D, Boyd J, et al. Will this hemodynamically unstable patient respond to a bolus of intravenous fluids? JAMA. 2016;316(12):1298-1309.
- 2. Duus N, Shogilev D, Skibsted S, et al. The reliability and validity of passive leg raise and fluid bolus to assess fluid responsiveness in spontaneously breathing emergency department patients. J Crit Care. 2015;30[1]:217.e1-217.e5.
- 3. Raval NY, Squara P, Clemen M, Yalamanchili K, Winklmaier M, Burkhoff D. Multicenter evaluation of noninvasive cardiac output measurement by bioreactance technique.
- 4. Berlin DA, et al. Agreement of bioreactance cardiac output monitoring with thermodilution during hemorrhagic shock and resuscitation in adult swine. Crit Care Med. 2017;45[2]:195–201. Baxter Healthcare (Thailand) Co.,Ltd. 11th Floor, Thanapoom Tower, 1550 New Petchburi Rd, Makasan, Rajthevi, Bangkok 10400 Thailand



DEPARTMENT
OF ANESTHESIOLOGY,
FACULTY OF MEDICINE
SIRIRAJ HOSPITAL,
MAHIDOL UNIVERSITY



SEP 2023 12.00 - 12.30

2 HALL B1

SPECIFIC REVERSAL OF NEUROMUSCULAR BLOCKADE,

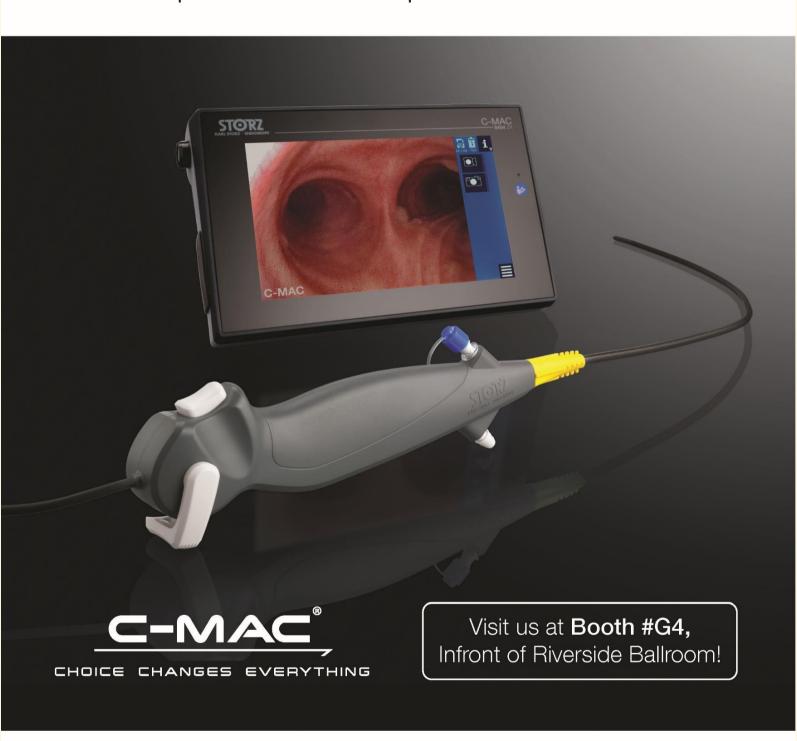
Use it

Smartly



FIVE S

Experience a single-use endoscope with reusable qualities!





Phenylephrine Aguettant 50 mcg/mL, Solution for Injection in Pre-filled Syringe



- **Phenylephrine** is a potent vasoconstrictor that acts almost exclusively by stimulating alpha -1- adrenergic receptors.
- Indicated for treatment of hypotension during spinal, epidural or general anesthesia.





When care is critical, balance is everything



Intensive Care Unit Sedation: For sedation of adult ICU (Intensive Care Unit) patients requiring a sedation level not deeper than arousal in response to verbal stimulation (corresponding to Richmond Agitation-Sedation Scale (RASS) 0 to -3). Dexdor has been continuously infused in mechanically ventilated patients prior to extubation, during extubation, and post-extubation. It is not necessary to discontinue Dexdor prior to extubation. Procedural Sedation: Dexdor is indicated for sedation of non-intubated patients prior to and/or during surgical and other procedures.

ต้อง ติดตาม

เป็นยาใหม่ ใช้เฉพาะโรงพยาบาล แพทย์ควรติดตามผลการใช้ยา

ใบอนุญาตโฆษณาเลขที่ ฆศ.2-705/2566 เลขทะเบียนที่ 1C 14/66 (NC)

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Building well-being

