



The Society of Thoracic Surgeons of Thailand

37th Annual Meeting 2023

***"Minimally Invasive and Hybrid Approach
in Cardiothoracic Surgery"***

27th-29th January 2023

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“Minimally Invasive and Hybrid Approach in Cardiothoracic Surgery”
27th-29th January 2023

Pre-Congress: Friday, 27th January 2023

08:00-08.30 Registration

Program I: Live surgical demonstrations of MICS from Lampang Hospital

OR: Nuttapon Arayawudhikul, MD, Jaroen Cheewinmethasiri, MD, Boonsap Sakboon, MD

Moderator: Noppol Taksaudom, MD

Venue: *Le Concorde Ballroom*

08.30-12.00 Theme: Aortic Valve Replacement

Moderators: Pranya Sakiyalak, MD, Phasakorn Noiniyom, MD

08.30-08.45	Case selection and planning	Cheng-Hon Yap, MD
08.45-09.00	How I do it: Ministernotomy AVR	Pranya Sakiyalak, MD
09.00-09.15	How I do it: Right anterior thoracotomy AVR	Phasakorn Noiniyom, MD
09.15-12.00	Live demonstration I: RAT AVR	Boonsap Sakboon, MD Nuttapon Arayawudhikul, MD

12.00-13.00 Luncheon Symposium

13.00-16.30 Theme: Mitral Valve Surgery

Moderators: Siam Khajarern, MD, Paradorn Jetwanna, MD

13.00-13.15	Case selection and planning	Shahrul Amry Hashim, MD
13.15-13.30	How I do it: MIMVS	Siam Khajarern, MD
13.30-13.45	How I do it: Concomittent AF surgery in MIMVS	Paradorn Jetwanna, MD
13.45-16.30	Live demonstration II: MICS mitral valve	Charoen Chevinmethasiri, MD Nuttapon Arayawudhikul, MD

**Program II: Hemodynamic monitoring workshop
sponsored by Edwards Lifesciences**

08.30-13.00 **Venue:** *Salon A*

13.00-16.00 Resident's paper presentation

Venues: *Salon A and Jamjuree*

18.00-21.30 Dinner Symposium by Medtonic

New Trends in cardiac surgery: Meet the experts

Venue: *Lotus*

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Saturday, 28th January 2023: Main-Congress – Day 1:

Venue: Ballroom

07.30	Registration	
08.00-08.15	Welcome speech	Punnarek Thongcharoen, MD
08.15-09.45	Coronary artery bypass surgery session <i>Moderators: Nuttapon Arayawudhikul, MD, Pramote Porapakkham, MD</i>	
08.30-08.45	The past, present, and future of coronary artery bypass surgery	Weerachai Nawarawong, MD
08.45-09.00	Hybrid coronary revascularization: Where are we now?	Pramote Porapakkham, MD
09.00-09.15	Do we need all arterial CABG?	Chusak Nudaeng, MD
09.15-09.30	Tips and tricks to start MIDCAB and MICS CABG	Sathyaki P Nambala, MD
09.30-09.45	How to start arrested heart MICSCABG?	Abu Yamin Bin Khamis, MD
	Q & A	
09.45-10.00	Coffee Break	
10.00-11.00	Free papers presentation <i>Moderators: Punnarek Thongcharoen, MD, Voravit Chittithavorn, MD</i>	
11.00-12.00	Smarn Muntarbhorn Memorial Lecture <i>Moderator: Pat Ongcharit, MD</i>	
	Topic to be announced	<i>Patama Chantaruck, Ms.</i> <i>Country Managing Director</i> <i>บริษัท เอกเซนเซอร์ ประเทศไทย</i>
	Smarn Muntarbhorn Memorial Plaque Presentation Group Photo with STST OC	
12.00-13.20	Luncheon symposiums	
12.00-12.40	Lunch I: Venue: Ballroom RESILIA: Present and future of tissue valve Technologies - Edward Lifesciences <i>Moderator: Pranya Sakiyalak, MD</i>	Bundit Mokarat, MD Surin Woragidpoonpol, MD
12.40-13.20	Lunch II: Venue: Ballroom Current trend of patient selection for Bioprosthetic Valves - Abbott <i>Moderator: TBC</i>	TBC TBC

- 12.00–12.40 **Lunch III: Venue: Lotus**
Preoperative use of Levosimendan in cardiac surgery – Orion
Boonlawat Homwises, MD
Sittichok Wachirasrisirikul, MD
Moderator: Chanapong Kittayarak, MD
- 12.40–13.20 **Lunch IV: Venue Lotus**
Lifetime strategy of patients with aortic Stenosis: The first valve is the game changer for the long-term future – Edward Lifesciences
TBC
Moderator: TBC
- 13.30–14.30 Annual General Meeting**
Venue: Ballroom
- 14.30–14.45 *Coffee Break* *Sponsor*
- 14.45-16.30 Valvular heart surgery**
Moderators: Thitipong Tepsuwan, MD, Bundit Mokrat, MD
- 14.45–15.00 How can SAVR strike back in severe AS patients? Boonlawat Homwises, MD
15.00–15.15 MitraClip for degenerative MR: Time for extinction of the surgeon? Thitipong Tepsuwan, MD
- 15.15–15.30 Transaxillary valve surgery Marco Di Eusano, MD
15.30–15.45 Chordal guiding system: Tool for standardizing mitral valve surgery Shahrul Amry Bin Hashim, MD
- 15.45–16.15 Interesting MIVS case presentation
Case 1 - Cannulation Siam Khajareern, MD
Case 2 - Bleeding and hemostasis Bundit Mokrat, MD
Case 3 - Exposure/valve-related problems Paradorn Jetwanna, MD
- 16.15–16.30 Q & A
- 17.30–18.30 Business talk / Reception**
- 18.30-21.00 Presidential Dinner (by Invitation Only)
Venue: Lotus

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Sunday, 29th January 2023: Main-Congress Day 2:

Venue: Ballroom,

08.30-10.00 MICS team approach

Moderators: Chanapong Kittayarak, MD, Boonlawat Homvises, MD

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| 08.30-08.45 | How do we set up the MICS program? | Cheng-Hon Yap, MD |
| 08.45-09.00 | How do we set up the MICS program? Experience from Buddha Chinraj Hospital, Thailand | Jessada Methrujanont, MD |
| 09.00-09.15 | Anesthesiologist roll for MICS – Lampang experience | Nuttaporn Puntisawat, Ms. |
| 09.15-09.30 | Special considerations in peripheral CPB (Rama) | Sumethee Jiraratkul, Mr. |
| 09.30-09.45 | Nurses role in minimal invasive cardiac surgery - Lesson learned and innovations from Surat Hospital experiences | Uraiwan Nunual, Ms. |
| 09.45-10.00 | Q&A | |
| 10.00-10.15 | <i>Coffee Break</i> | |
| 10.15-12.00 | Congenital Heart Surgery | |
| | <i>Moderators: Kriangkrai Tantiwongkosi, MD, Jule Namchaisiri, MD</i> | |
| 10.15-10.30 | The lower partial sternotomy for congenital cardiac Surgery | Eric Feins, MD |
| 10.30-10.45 | Minimally invasive surgery for congenital heart disease | Noppon Taksaudom, MD |
| 10.45-11.15 | Debate: MICS in simple congenital heart surgery improves only cosmetic outcome | |
| | Pro: Full sternotomy is always the standard | Chananya Karunasumetta, MD |
| | Con: MICS is also better in other ways | Nisit Pooltananant, MD |
| 11.15-11.30 | Minimally invasive cardiac surgery for adult congenital heart disease | Piya Chernthanomwong, MD |
| 11.30-11.45 | Feasibility of minimally invasive surgery in pediatric congenital heart disease | Siraphop Thapmongkol, MD |
| 11.45-12.00 | Q&A | |
| 12.00-13.20 | Luncheon Symposium - Venue: Ballroom | |
| | How to survive in catastrophic scenario of cardiac surgery - Johnson & Johnson | Nuttapon Arayawudhikul, MD |
| | Moderator & commentator: Chanapong Kittayarak, MD | Angsu Chartrungsan, MD
Phasakorn Noiniyom, MD |

- 12.00-12.40 Lunch Symposium - Venue: Lotus**
Moderator: TBA
On-X Ascending Aortic Prosthesis and Biogluce - by Atrivion
Surin Woragidpoonpol, MD
Chawalit Wongbhudda, MD
- 12.40-13.20 Lunch Symposium - Venue: Lotus - by Jotec**
Moderator: TBC
The new frontier of aortic arch treatment
Worawong Slisatkorn, MD
- 13.20-14.30 MICS videos: How I do it**
- 14.30-14.45 Coffee break
- 14.45-16.15 Aortic surgery**
Moderators: Worawong Slisatkorn, MD, Parinya Leelayana, MD
- 14.45-15.00 What's new in 2022 ACC/AHA Guideline for Diagnosis and Management of Aortic Disease?
Angsu Chartrungsan, MD
- 15.00-15.15 Minimally invasive aortic surgery
Marco Di Eusanio, MD
- 15.15-15.30 Total arch and frozen elephant trunk without circulatory arrest
Marco Di Eusanio, MD
- 15.30-16.00 Debate: Distal arch aneurysm: Treatment of choice
Team FET
Team Hybrid TEVAR
Chawalit Wongbuddha, MD
Parinya Leelayana, MD
- 16.00-16.15 Q&A
- 16.15-16:300 Closing remarks
Punnarek Thongcharoen, MD

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