



# Southeast Asia Uniportal VATS lobectomy and Chest Wall Reconstruction Workshop

Date: 25 - 26 March 2024 | Venue: Siriraj Hospital, SiTEC

## FACULTY

Dr. Lowell Leow	Singapore	 <p><b>CHAIRPERSON:</b> <b>Dr. Harish Mithiran,</b> <b>Singapore</b></p>  <p><b>CHAIRPERSON:</b> <b>Dr. Suparauk Geanphun,</b> <b>Thailand</b></p>
Dr. Aneez D.B Ahmed	Singapore	
Dr Harish Mithiran	Singapore	
Dr. Punnarek Thongcharoen	Thailand	
Dr. Boonlawat Homvises	Thailand	
Dr. Suparauk Geanphun	Thailand	
Dr. Padungkiat Tangpiroontham	Thailand	
Dr. Nopporn Pornpattanarak	Thailand	
Dr. Omchai Rattananont	Thailand	
Dr. Sophon Siwachat	Thailand	
Dr. Nelson Bambalan	Philippines	
Dr. Edmund Villaroman	Philippines	
Dr. Dhihintia Jiwangga Suta Winarno	Indonesia	
Dr. Soon Sing Yang	Malaysia	
Dr. Chang Chia Ming	Taiwan	



**Johnson & Johnson**  
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**STORZ**  
KARL STORZ – ENDOSKOPE

# AGENDA

Day 0 (24 Mar)		
14:00 - 17:00	Certified Train the Trainer Program	Dr Aneez D.B Ahmed
17:00 - 20:00	Dinner	
Day 1 (25 Mar) : VATS Lobectomy		
Group 1	Group 2	
08:30 – 09:00	Registration at Siriraj Hospital	
09:00 - 09:15	Opening Remarks	Dr Punnarek Thongcharoen
09:15 – 09:45	Use of Ultrasonic and Advance bipolar Instruments in Thoracic Surgery	<b>Hands-On Cadaver Workshop: VATS Lobectomy Uniportal</b> Dr.Boonlawat Homvises(TH), Dr.Nopporn Pornpatanarak(TH), Dr.Omchai Rattananont(TH), Dr.Sophon Siwachat(TH), Dr.Padungkiat Tangpiroontham(TH), Dr.Darmawan Ismail(ID), Dr.Nelson Bambalan(PH), Dr.Lowell Leow(SG)
09:45 – 10:15	Staplers in Thoracic Surgery	
10:15 – 10:45	SOTM: Sutures, tensile strength, newer gen sutures, when and where to use (Including sutures for diaphragmatic suturing)	
10:45 – 11:00	Break	
11:00 – 11:30	Use of adjunct hemostats and pneumostats in Thoracic Surgery (Hemostasis Optimization Program)	
11:30 – 12:00	Locating small lesions in VATS (Navigational Bronchoscopy, dye marking Hookwife, Coiling, and ICG)	
12:00 – 12:30	When to operate & when not to?	
12:30 – 13:30	Lunch	
13:30 – 14:00	Use of Ultrasonic and Advance bipolar Instruments in Thoracic Surgery	Dr Chia Meng Chang
14:40 – 14:30	Staplers in Thoracic Surgery	Dr Suparauk
14:30 – 15:00	SOTM: Sutures, tensile strength, newer gen sutures, when and where to use (Including sutures for diaphragmatic suturing)	Dr Padungkiat
15:00 – 15:15	Break	
15:15 – 15:45	Use of adjunct hemostats and pneumostats in Thoracic Surgery (Hemostasis Optimization Program)	Dr Soon Sing Yang
15:45 – 16:15	Locating small lesions in VATS (Hookwife, Coiling, ICG and dye markings)	Dr Lowell Leow
16:15 – 16:45	When to operate & when not to?	Dr Edmund Villaroman
16:45 – 17:15	Q&A, Closing & End of Day 1	Dr Punnarek Thongcharoen
	Group Dinner	
Day 2 (26 Mar) : Chestwall Reconstruction		
Group 1	Group 2	
08:30 – 09:00	Registration at Siriraj Hospital	
09:00 – 10:00	Rib fracture fixation, When, Why & How	<b>Hands-On Cadaver Workshop: Rib fractures and chest wall</b>  Dr Suparauk Geanphun (TH), Dr.Padungkiat Tangpiroontham(TH), Dr.Villaroman Edmund(PH), Dr.Soon Sing Yang(MY), Dr.Lowell Leow(SG)
10:00 – 10:45	Chest wall resection and reconstruction	
10:45 – 11:00	Break	
11:00 – 11:45	Indications & Contraindications: Sternal Fbxation, Fractures & Zlpxfx	
11:45 – 12:30	3D Printing and chestwall reconstruction	Dr Aneez D.B Ahmed
12:30 – 13:30	Lunch	
13:30 – 14:30	Rib fracture fixation, When, Why & How	Dr Harish Mithiran
14:30 – 15:15	Chest wall resection and reconstruction	
15:15 – 15:30	Break	
15:30 – 16:15	Indications & Contraindications: Sternal Fbxation, Fractures & Zlpxfx	Dr Aneez D.B Ahmed
16:15 – 17:00	3D Printing and chestwall reconstruction	
17:00 – 17:30	Closing Remarks & Phototaking	Dr Punnarek Thongcharoen