Preliminary Programme

(as at 25 June, 2019)

Day 1 (Thursd	Speaker			
Venue: Kowloon Shangri-La, Hong Kong (Address: 64 Mody Road, Kowloon, Hong Kong)				
13:30 - 14:00	Registration			
14:00 - 14:15	Opening			
14:00 - 14:10	Opening Speech	Calvin NG		
14:10 - 14:15	Welcome Speech	Amit RAHEJA		
14:15 - 15:15	New Frontiers in Thoracic Cancer Management 1 Moderators: Hiran FERNANDO, Aneez AHMED, Guibin QIAO			
14:15 - 14:30	Rapid Development in Management of Small Lung Lesions	Calvin NG		
14:30 - 14:45	Global Trends, Direction and Strategies: How Healthcare Providers are Meeting the Challenges	Jae YOO		
14:45 - 15:00	Update on 3D Printing in Thoracic Surgery	Rainbow LAU		
15:00 - 15:15	Q & A			
15:15 - 15:45	Break			
15:45 - 17:00	New Frontiers in Thoracic Cancer Management 2 Moderators: Mingyon MUN, Harish MUTHIAH			
15:45 - 16:05	Optimum Approach to Lobectomy for Lung Cancer - ISMICS Consensus	Hiran FERNANDO		
16:05 - 16:25	Personalized Approach to Small Lung Tumor Localization and Surgery	Yin Kai CHAO		
16:25 - 16:45	Image-Guided Surgery & ICG in Thoracic Surgery	Hyun Koo KIM		
16:45 - 17:05	Surgical Treatment of Advanced Lung Cancer	Guibin QIAO		
17:05- 17:20	Q & A			
18:30 - 21:00	Faculty Dinner (Shang Palace, Kowloon Shangri-La, Hong Kong)	All Faculties		

Day 2 (Friday 5 Jul 2019) Speaker				
Venue: Kowloon Shangri-La, Hong Kong (Address: 64 Mody Road, Kowloon, Hong Kong)				
08:00 - 08:30	Registration			
08:30 - 09:45	Advanced Surgical Treatment / Strategies for Lung Cancer / Surgical Moderators: Hyun Koo KIM, Mingyon MUN, Harish MUTHIAH	Challenges		
08:30 - 08:50	Trouble Shooting & Bleeding Management in SPVATS	Diego GONZALEZ-RIVAS		
08:50 - 09:10	Tubeless VATS & Related Advanced Procedures	Jianxing HE		
09:10 - 09:30	Challenges of Training in the Region - ASEAN	Punnarerk THONGCHAROEN		
09:30 - 9:45	Q & A			
09:45 - 10:45	New Approaches in Thoracic Oncology Intervention - Ablation Moderators: Aneez AHMED, Calvin NG, Shiyue LI			
09:45 - 10:00	The Science and Challenges in the Design of Ablation System	Satyanand SHASTRI		
10:00 - 10:15	Lung Ablation & Other Local Therapies - What's the Evidence and Where Are We Now	Hiran FERNANDO		
10:15 - 10:30	Experience of Percutaneous MW Ablation - Prince of Wales Hospital	Cheuk Man CHU		
10:30 - 10:45	Q & A			
10:45 - 11:15	Break			
11:15 - 11:35	Key Note Lecture			
	Host: Calvin NG			
	How the Recent Development in Molecular Targeted Therapy may Impact on Thoracic Surgeons	Tony MOK		
11:35 - 11:45	Q & A			
11:45 - 13:30	New Approaches in Thoracic Oncology Intervention - Robotics Moderators: Hiran FERNANDO, Jianxing HE, Yin Kai CHAO			
11:45 - 12:00	Robotic Thoracic Surgery - Advantages and Applications	Aneez AHMED		
12:00 - 12:15	Recent Advances in Robotic Surgery - Guro Hospital, Korea University Experience	Hyun Koo KIM		
12:15 - 12:30	Single Port Robotic Lobectomy	Diego GONZALEZ-RIVAS		
12:30 - 12:45	Robot Wars: Remote, Soft and Rigid Systems	Zheng LI		
12:45 - 13:00	Robotic Bronchoscopy	D Kyle HOGARTH		
13:00 - 13:15	Q & A			
13:15 - 13:25	Photo Session			

Day 2 (Friday 5 Jul 2019) Speake				
13:25 - 14:20	Luncheon Symposium Moderator: Diego GONZALEZ-RIVAS, Hyun Koo KIM			
	Advanced Bronchoscopic Techniques (15 mins)		Shiyue LI	
	Segmentectomy & Surgical Planning (15 mins)		Chang Young LEE	
	Mediastinal LN Dissection via Multiport VATS (15 mins)		Mingyon MUN	
	Biosurgery 1 (10 mins)		Sarah SMITH	
14:20 - 14:40	Booth visit			
14:40 - 15:40	Chest Wall Reconstruction Moderators: Aneez AHMED, Punnarerk THON	GCHAROEN		
14:40 - 14:50	Design of the Matrix Rib		Angela WONG	
14:50 - 15:10	Applications and Evidence for Chest Wall Plating & Reconstruction		Harish MUTHIAH	
15:10 - 15:25	Experience of Chest Wall Reconstruction in Prince of Wales Hospital		Calvin NG	
15:25 - 15:40	Q & A			
15:40 - 16:00	Break			
16:00 - 17:30	Hands-On Dry Lab			
	1a) Stratafix for Chest Drain Wound		Rainbow LAU	
	1b) Microwave Ablation Workshop	Calvin NG / Cheuk Man CHU / Rainbow LAU Aneez AHMED / Harish MUTHIAH / Calvin NG		
	2) Chest Wall Plating and Reconstruction			
18:00 - 20:30	Gala Dinner (Harbour Room, Kowloon Shang	ri-La, Hong Kong)		

Day 3 (Saturday 6 Jul 2019)

Speaker

3rd Asia-Pacific Advanced & Novel Approaches to VATS Animal Wetlab

Venue: CUHK Jockey Club Minimally Invasive Surgical Skills Centre (CUHK JC MISSC)

(Address: 3/F, Li Ka Shing Specialist Clinic [North Wing], Prince of Wales Hospital, Shatin, Hong Kong)

08:00 Meet at Hotel Lobby for Transportation to CUHK JC MISSC

08:15 - 08:45 Transportation 08:45 - 09:00 Registration

Wetlab Instructors

Overseas instructors: Aneez AHMED, Yin Kai CHAO, Diego

GONZALEZ-RIVAS, Hyun Koo KIM, Hiroaki KURODA, Chang Young

LEE, Mingyon MUN, Harish MUTHIAH

Local instructors: Rainbow LAU, Calvin NG

(All other ATCCS Faculties are welcome to join.)

09:00 - 10:15 Lectures & Videos on Tips and Tricks 1

Moderator: Calvin NG, Hyun Koo KIM

09:00 - 09:20Advanced Techniques in Single Port VATSDiego GONZALEZ-RIVAS09:20 - 09:40Tips and Tricks in VATS SegmentectomyMingyon MUN

09:40 - 10:00 Energy Devices in VATS Satyanand SHASTRI

10:00 - 10:15 Q & A

10:15 - 10:30 Break

10:30 - 11:30 Lectures & Videos on Tips and Tricks 2

Moderator: Yin Kai CHAO, Harish MUTHIAH

10:30 – 10:40 Biosurgery 2 Sarah SMITH

10:40 - 11:00 Favorable Clinical Application of a Powered Vascular Stapler for Hiroaki KURODA

Bronchial Closure During VATS Segmentectomy: Clinical Experience

Based on Experimental Results

11:00 - 11:20 Image Guided Surgery Chang Young LEE

11:20 - 11:30 Q & A

11:30 - 12:00 Lunch

12:00 - 14:30 Animal Wetlab - Session 1

Single Port VATS / Advanced VATS / Segmentectomy

14:30 - 15:00 Tea

15:00 -17:30 Animal Wetlab - Session 2

Single Port VATS / Advanced VATS / Segmentectomy

Chest Wall Reconstruction