

08:00 - 08:05 Welcome Remarks Wei-Hsian Yin

- 08:05 Current Status of MViV/R Wei-Hsian Yin
- 08:30 Step by Step of MViV/R Yung-Tsai Lee
- 09:00 Live Case #1- TAVR CHGH Heart Team
- 10:00 LAMPOON and Neo-LVOT Huan-Chiu Lin
- 11:00 Image Analysis of MViV/R Chun-Ting Liu

11:30 - 12:30 Lunch Break

- 12:30 Live Case #2- TAVR CHGH Heart Team
- 13:30 Anatomy of Pig Heart Yung-Tsai Lee
- 14:30 Simulation of MViV/R Chia-Ju Tsai
- 15:30 Case Sharing: MViR Danon Kaewkes
- 15:45 Case Sharing: MViV with Huge LA Case Narathip Chunhamaneewat
- 16:00 Case Sharing: MViV Tey Yee Sin
- 16:15 Design of Edwards SAPIEN 3 and Future Direction Jimmy Hon Kim Fatt

16:40 - 16:45 Closing Remarks Yung-Tsai Lee

08:00 - 08:05 Opening Jeng Wei & Jian Ye*

08:05 - 09:20 Keynote Lecture - TAVR 1

Moderators: Jeng Wei, Jian Ye*, Chien-Sung Tsai, Duk-Woo Park

Participating experts: Chih-Yuan Lin, Ivandito Kuntjoro*, Hong-Yan Ke, Chia-Pin Lin, Mao-Shin Lin

08:05	Prospect in Heart Valve Surgery	Jian Ye*
08:25	Latest update of Aortic Stenosis	Bernard Prendergast*
08:45	Durability of THV: Current Evidence	Kendra Grubb*
09:05	Minimalist TAVR: NTUH Experience	Mao-Shin Lin

09:20 - 10:50 Live demo

Moderators: Wei-Hsian Yin, Chih-Yuan Lin

Participating experts: Ivandito Kuntjoro*, Cheng-An Chiu, Ching-Wei Lee, Chun-Yuan Chu, Nan-Chun Wu, Cheng-Han Lee, Mao-Shin Lin

09:20	Live Surgery #1- ShangHai Zhongshan Hospital (K clip)	Junbo Ge*, Daxin Zhou*
10:05	Live Surgery #2- Cheng Hsin General Hospital (Sapien 3)	Tien-Ping Tsao, Huan-Chiu Lin

10:50 - 11:50 Debate in Patient Prosthesis Mismatch

Moderators: Chung-Yi Chang, Edgar Tay, Myeong-Ki Hong, I-Chang Hsieh

Participating experts: Yi-Ting Tsai, Duk Woo Park, Ivandito Kuntjoro*, Geu-Ru Hong, Nan-Chun Wu

10:50	View of Supra-Annular Design	Michael Reardon*
11:00	Post-TAVR PPM: Long-term Outcomes and Implications	Nattawut Wongpraparut
11:10	View of BEV	Duk Woo Park
11:20	PPM in BEV: Surgeon's view	Tsuyoshi Kaneko*
11:30	Panel discussion	All

11:50 - 12:35 Keynote Lecture - TAVR 2

Moderators: Wei-Hsian Yin, Chien-Sung Tsai, Duk-Woo Park, Wen-Lieng Lee

Participating experts: Chih-Yuan Lin, Hong-Yan Ke, Chia-Pin Lin

11:50	Valve's Choice of First-time THV: Considerations of Risk Plane	Wei-Hsian Yin
12:05	Echo in M-TEER	Ching-Wei Lee
12:20	TAVI in Small Annulus	Wacin Buddhari

12:35 - 13:05 Lunch

13:05 - 14:35 Live demo

Moderators: Tien-Ping Tsao, Nattawut Wongpraparut, Chi-Hung Huang, Michael Lee

Participating experts: Cheng-An Chiu, Hong-Yan Ke, Chia-Ju Tsai, Po-Sung Chen

13:05	Live Surgery #1- Cheng Hsin General Hospital (Evolut FX)	*Wei-Hsian Yin, Yung-Tsai Lee
13:50	Live Surgery #2- Zhejiang University (Dragonfly)	Jian'an Wang*, Xianbao Liu

14:35 - 15:35 Round Table: Tricuspid Repair or Replacement

Moderators: Chung-Yi Chang, Ewe See Hooi, Yi-Ting Tsai

Participating experts: Simon Lam, Micheal Lee, Hui-Ming Guo*, I-Chen Chen, Ivan Wong

14:35	Transforming Tricuspid Therapy: Early Clinical Experience with the EVOQUE System	Sam Dawkins*
14:45	Case presentation	Cheng Hsin General Hospital
14:55	Case: What did I do	Yi-Ting Tsai
15:00	Case: How did I do	Po-Sung Chen
15:05	Imaging in Tricuspid Valve	Ewe See Hooi
15:15	Case selection for tricuspid valve replacement	Hui-Ming Guo*
15:25	Challenges in Tricuspid Valve Interventions	Kritvikrom Durongpisitkul

15:35 - 16:25 Round Table: Mitral Valve Repair : Surgical or Transcatheter

Moderators: I-Chen Chen, Micheal Lee, Yi-Ting Tsai, Simon Lam

Participating experts: Ewe See Hooi, Ivan Wong, Ming-Chon Hsiung

15:35	Overview	Simon Lam
15:45	Optimizing imaging in mitral repair procedures	Ming-Chon Hsiung
15:50	Case presentation	Cheng-Chen Yang
16:00	How did I do (surgery)	Hong-Yan Ke
16:05	How did I do (transcatheter)	Bin Wang*
16:10	What did I do	Cheng-Chen Yang
16:15	Panel discussion	All

16:25 - 18:09 Hot Topics in TAVR

Moderators: Tien-Ping Tsao, Kentaro Hayashida, Wacin Buddhari

Participating experts: In Ho Chae, Wen-Bin Huang, Chi-Hung Huang, Ying-Hsiang Lee

16:25	Lifetime strategy of younger low risk patients with aortic stenosis	Ole De Backer*
16:45	Low coronary height during TAVR procedures	In Ho Chae
16:57	SEV Patient Selection	Wacin Buddhari
17:09	TAVR explant: State of the art, and the impact of valve design	Tsuyoshi Kaneko *
17:21	Redo-TAVR: Optimizing Outcomes through Valve Selection	Marco Barbanti *
17:33	Timing of intervention for AS patients combined with CAD	Ivan Wong
17:45	Conduction disturbance	Ying-Hsiang Lee
17:57	Coronary re-access	Tien-Ping Tsao

18:09 Closing Wei-Hsian Yin

 14:00 - 14:45 Brain Protection or Not

Moderators: Wei-Hsian Yin, Yung-Tsai Lee, Xianbao Liu*

Participating experts: In Ho Chae, Hung-Yen Ke, Chih-Yuan Lin

14:00	Cerebral Embolization after TAVR	Xianbao Liu*
14:15	Cerebral Embolic Protection: Recent Evidence and Future Directions	Rajesh Kharbanda*
14:30	CEPs @ CHGH Experience	Wei-Hsian Yin

 14:45 - 16:09 Best TAVR Case Part 1 - Edwards Session

Moderators: Wei-Hsian Yin, Duk- Woo Park

Participating experts: Jimmy Hon Kim Fatt, Tsun-Jui Liu, Nan-Chun Wu

14:45	Case 1:	Yu-Chuan Chuang
14:57	Case 2: TAVR with Coronary Access	Narathip Chunhamaneewat
15:09	Case 3: TAVR in Heavily Calcified Aortic Root	Kent Anthony L. Tan
15:21	Case 4: Alternative Access (Subclavian)	Danon Kaewkes
15:33	Case 5:	Geu-Ru Hong
15:45	Case 6: TAVR with Low Coronary Height	Huan-Chiu Lin
15:57	Case 7: Severe Aortic Regurgitation after TAVR	Chia-Ju Tsai

08:00 - 09:30 2025 SHD in Asia

Moderators: Wei-Hsian Yin, Jian Ye*, Myeong-Ki Hong, Kentaro Hayashida
Participating experts: Chia-Hsiu Chang, Chun-Hung Su

08:00	Transcatheter mitral repair: evidence from J - Mitra Registry	Yohei Ohno
08:15	OCEAN-TAVI: Implications in long-term durability	Kentaro Hayashida
08:30	Cusp overlap & Commissural Alignment	Young Guk Ko
08:45	Coronary intervention Timing: Pre/During/Post TAVR	Daisuke Hachinohe
09:00	Complication during TAVR and How to Manage	In Ho Chae
09:15	Optimizing imaging in mitral valve interventions	Alex Lee*

09:30 - 10:25 TAVR for PNAR

Moderators: Wei-Hsian Yin, Jian Ye*, Michael Lee
Participating experts: Kent So, Jih-Yuan Shih, Junjie Zhang*, Ji Zhang*

09:30	Overview	Wei-Hsian Yin
09:40	Dedicated Device: J-Valve	Ji Zhang*
09:55	Dedicated Device: Jena-Valve	Kent So
10:10	SEV in PNAR	Junjie Zhang*

10:25 - 11:55 Live demo

Moderators: Tien-Ping Tsao, Kentaro Hayashida, Chun-Ming Shih, Chun-Che Shih, Yan Wang*
Participating experts: Chia-Hsiu Chang, Chun-Hung Su, Chien-Wei Huang

10:25	Live Surgery #1- Xiamen Cardiovascular Hospital (LuX Valve)	Yan Wang*
11:10	Live Surgery #2- Cheng Hsin General Hospital (MVIV)	Wei-Hsian Yin, Yung-Tsai Lee

11:55 - 13:05 Electrosurgery

Moderators: Tien-Ping Tsao, Simon Lam
Participating Experts: Eric Chan, Yung-Tsai Lee, Chia-Pin Lin, Chong-Chao Hsieh, Chia-Cheng Wu

11:55	Overview	Simon Lam
12:00	LLAMACORN	Anthony Camuglia*
12:15	BASILICA	Karl Poon*
12:30	LAMPOON	Yung-Tsai Lee
12:45	Simulation of Electrosurgery	Room Clinical Skill

13:05 - 13:45 Advances in Transcatheter Tricuspid Valve Intervention

Moderators: Chung-Yi Chang, Kritvikrom Durongpisitkul

Participating experts: Yat Yin Lam*, Kent So, Fanglin Lu*, I-Chen Chen

13:05	K-Clip & T-TEER	Yat Yin Lam*
13:15	Combined Mitral & Tricuspid TEER: When and How	Kent So
13:25	Optimal timing of tricuspid regurgitation intervention	Kritvikrom Durongpisitkul
13:35	TTVR	Fanglin Lu*

13:45 - 15:00 Future Studies in Heart Valve Surgery

Moderators: Tien-Ping Tsao, Yan Wang*, Yohei Ohno, Yongjian Wu

Participating experts: Daisuke Hachinohe, Jimmy Hon Kim Fatt

13:45	Latest update in Current TAVR Trial	Yohei Ohno
14:00	Artificial Intelligence in Structure Heart Disease	Yongjian Wu*
14:15	High molecular material for heart valve	Yingqiang Guo*
14:30	Robotics in heart valve surgery	Yan Wang*
14:45	TAVR in Bicuspid Valve	Jimmy Hon Kim Fatt

15:00 - 16:00 Redo-TAVR Workshop

Moderators: Wei-Hsian Yin, Simon Lam

Participating experts: Hong-Yan Ke, Jhih-Yuan Shih, Chia-Pin Lin, Chong-Chao Hsieh, Chien-Wei Huang

15:00	CT Imaging Analysis in Re-do TAVR	Chun-Ting Liu
15:10	Tall in Short	Kent So
15:20	Short in Short	Simon Lam
15:30	Short in Tall	Yung-Tsai Lee
15:40	Why should Tall-in-Tall be avoided?	Wei-Hsian Yin
15:50	Panel discussion	All

16:00 Closing

Wei-Hsian Yin

12:00 - 13:00 Heart Valve Surgery

Moderators: I-Chen Chen, Chung-Yi Chang

Participating experts: Ivan Wong, Po-Sung Chen, Chiao-Bo Hsu

12:00	Infective Endocarditis, Current Antibiotic Strategy and Post Valvular Surgery Prophylaxis for Invasive Procedures	Ming-Cheng Lee
12:20	Using the UFO/Commando Procedure in Treating Severe Infective Endocarditis - Experience, Tips, and Insights from Toronto General Hospital	Jennifer Chung
12:45	Modified Commando Operation, CHGH experience	Po-Sung Chen
12:55	Discussion	All

13:00 - 14:00 Structural Heart in CHGH

Moderators: Wei-Hsian Yin, In Ho Chae, Young-Guk Ko, Chun-Ming Shih

Participating experts: Chia-Pin Lin, Chia-Cheng Wu, Chun-Che Shih

13:00	TAVR in Bicuspid Valve	Wei-Hsian Yin
13:12	MVIV	Yung-Tsai Lee
13:24	AVIV	Chia-Ju Tsai
13:36	Conduction Disturbance	Huan-Chiu Lin
13:48	CEPS	Amy Ling Jing

14:00 - 15:00 Best TAVR Case Part 2 - Medtronic Session

Moderators: Wei-Hsian Yin, Chun-Che Shih

Participating experts: In Ho Chae, Ivan Wong, Chun-Ming Shih

14:00	Surgical Explantation of Late Downward Migrated Balloon expandable Transcatheter Aortic Bioprosthesis	Chun Hao Chang
14:10	When the Valve Dives: Dual Snare Rescue of a Migrated SEV	Yu-Chuan Chuang
14:20	Evolut in Bicuspid Aortic Valve with Horizontal Aorta	Pham Nhat Minh
14:30	When Things Do Not Go as Planned	Aekapat Phoksiri
14:40	Evolut in Low Coronary Height	Jose Paolo A. Prado
15:50	AVIV in High Coronary Obstruction Patient	Chia-Ju Tsai

**08:00 - 08:05 Welcome Remarks****Wei-Hsian Yin**

08:05 SEV TAVR Step-by-Step: CoL and CA

Wei-Hsian Yin

08:10 Design of SEV Supra-Annulus and Future Direction

Yung-Tsai Lee

08:30 Live Demo 1 (Evolut FX)

Wei-Hsian Yin, Chia-Ju Tsai

09:30 Coronary Re-access After SEV TAVR

Tien-Ping Tsao

10:00 Aortic Valve-in-Valve and BVF

Yung-Tsai Lee

10:30 Image analysis of Aortic Stenosis

Chun-Ting Liu

11:00 Insights from the SMART 2 Study on PPM

Huan-Jiao Lin

**11:30 - 12:30 Lunch Break**

12:30 Live Demo 2 AVIV (Evolut FX)

Yung-Tsai Lee, Huan-Chiu Lin

13:30 Anatomy of Pig Heart

Yung-Tsai Lee

14:30 Simulation of TAVR and AViV

Chia-Ju Tsai

15:00 Vascular Access

Chia-Ju Tsai

15:30 Complications of SEV TAVR

Yung-Tsai Lee

**15:50 - 16:00 Closing Remarks****Yung-Tsai Lee**