

# BIOTRONIK Interventional Gala Symposium

6 November 2022

<b>Date</b>	6 November 2022, Sunday
<b>Theme</b>	STEMI / COVID, LIVE Case-in-a-box, Artificial Intelligence, Mechanical Circulatory Support & Resorbable Magnesium Scaffold
<b>Course Directors</b>	Jack TAN, Singapore
<b>Course Co-Directors</b>	Wen-Lieng LEE, Taiwan & Li-Wah TAM, Hong Kong
<b>Venue</b>	Park Royal Hotel on Beach Road, Singapore (for oversea & local attendees) Sheraton Hong Kong & Towels, Hong Kong (for local attendees only)

## Course Description

This symposium is sponsored & organized by BIOTRONIK Asia Pacific Pte Ltd., endorsed by Singapore Cardiac Society (SCS), Taiwan Society of Cardiovascular Interventions (TSCI) and Hong Kong Public Hospital Cardiologists Association (HKPHCA). The aim is to bring together international expertise, enabling the participants to benefit from their experience and ideas. This will help provide continuous medical education in the field of coronary intervention.



## Agenda

### 6 November 2022, Sunday

Time (GMT+8)	Topic	Speaker
08:30 – 09:00	Reception	-
09:00 – 09:10	Opening	Jack TAN (Singapore) Wen-Lieng LEE (Taiwan) Li-Wah TAM (Hong Kong)
<b>STEMI / COVID</b>		
<b>Moderator:</b> Jack TAN (Singapore) & Li-Wah TAM (Hong Kong)		
<b>Panelist:</b> Chi-Jen CHANG (Taiwan), NGUYEN Do Anh (Vietnam), Ply CHICHAREON (Thailand), Raymond FUNG (Hong Kong), Woong Chol KANG (Korea) & Yue LI (China)		
09:10 – 09:15	Session introduction and objectives	Jack TAN (Singapore)
09:15 – 09:30	Latest clinical update in STEMI management	Patrick LIM (Singapore)
09:30 – 09:45	Discussion	-
09:45 – 09:53	My most memorable STEMI COVID case 1	Chong Mow, CHU (Malaysia)
09:53 – 09:58	Discussion	-
09:58 – 10:06	My most memorable STEMI COVID case 2	Alan CHAN (Hong Kong)
10:06 – 10:11	Discussion	-
10:11 – 10:19	Impact of active COVID-19 infection on STEMI patients and mitigation measures	Frankie TAM (Hong Kong)
10:19 – 10:27	Discussion	-
10:27 – 10:30	Key learnings and closing	Li-Wah TAM (Hong Kong)
10:30 – 10:50	Coffee Break	
<b>LIVE Case-in-a-box</b>		
<b>Moderator:</b> Paul ONG (Singapore) & Wei-Hsien YIN (Taiwan)		
<b>Panelist:</b> Aaron WONG (Singapore), Arun MOHARTY (India), Ngo Minh HUNG (Vietnam), Raymond FUNG (Hong Kong), Se Hun KANG (Korea) & Yu LI (China)		
10:50 – 10:55	Session introduction and objectives	Paul ONG (Singapore)
10:55 – 11:25	Acute PCI for STEMI from Tan Tock Seng Hospital, Singapore	Hee-Hwa HO (Singapore)
	Discussion (included in 30mins presentation)	-
11:25 – 11:55	Staged PCI for STEMI from Tuen Mun Hospital, Hong Kong	Ho LAM (Hong Kong)
	Discussion (included in 30mins presentation)	-
11:55 – 11:58	Key learnings and closing	Wei-Hsien YIN (Taiwan)

*Agenda subject to change*

## Agenda

### 6 November 2022, Sunday

Time [GMT+8]	Topic	Speaker
<b>New Technology Part A - Artificial Intelligence</b> <b>Moderator:</b> Eric WONG (Hong Kong) & Wen-Lieng LEE (Taiwan) <b>Panelist:</b> Sang Min KIM (Korea), Tse-Min LU (Taiwan), <a href="#">TBC (Taiwan)</a> , Yew-Seong GOH (Singapore) & Yongwhan LIM (Korea)		
11:58 – 12:03	Session introduction and objectives	Eric WONG (Hong Kong)
12:03 – 12:23	Applications of Artificial Intelligence in Cardiology	Robert AVRAM (Canada)
12:23 – 12:33	Discussion	-
12:33 – 12:36	Key learnings and closing	Wen-Lieng LEE (Taiwan)
12:36 – 12:50	Faculty Group Photo	-
12:50 – 14:00	Lunch Break	-
<b>Mechanical Circulatory Support</b> <b>Moderator:</b> Jeong Hoon YANG (Korea) & Li-Wah TAM (Hong Kong) <b>Panelist:</b> Danon KAEWKES (Thailand), Deborah LEE (Singapore), Do Van CHIEN (Vietnam), <a href="#">TBC (Taiwan)</a> & Ho LAM (Hong Kong)		
14:00 – 14:05	Session introduction and objectives	Jeong-Hoon YANG (Korea)
14:05 – 14:13	Identification of patients who need MCS, what does the guideline tell us?	Jonathan YAP (Singapore)
14:13 – 14:21	Which MCS for which patients? Do any studies support its use?	Sunny TSANG (Hong Kong)
14:21 – 14:31	Discussion	-
14:31 – 14:39	Trouble shooting in insertion and daily monitoring of Impella	Ka-Lung CHUI (Hong Kong)
14:39 – 14:47	Who is fastest: mobile team, emergency department or cathlab? Value of implementing a cardiogenic shock network / shock team	Weiqin LIN (Singapore)
14:47 – 14:57	Discussion	-
14:57 – 15:00	Key learnings and closing	Li-Wah TAM (Hong Kong)
15:00 – 15:20	Coffee Break	-

Agenda subject to change

Blue: Inviting

## Agenda

### 6 November 2022, Sunday

Time [GMT+8]	Topic	Speaker
<b>New Technology Part B - Resorbable Magnesium Scaffold</b> <b>Moderator:</b> Hsien-Li KAO (Taiwan) & Michael LEE (Hong Kong) <b>Panelist:</b> Alan CHAN (Hong Kong), Cheng-I CHENG (Taiwan), Chun-Yao HUANG (Taiwan), Lei GE (China) & Muhammad Dzafir Bin ISMAIL (Malaysia)		
15:20 – 15:25	Session introduction and objectives	Hsien-Li KAO (Taiwan)
15:25 – 15:40	Will the Resorbable Magnesium Scaffold proof the concept?	Ying-Hsien CHEN (Taiwan)
15:40 – 15:50	Discussion	-
15:50 – 16:10	The next Generation Resorbable Magnesium Scaffold	Michael HAUDE (Germany)
16:10 – 16:20	Discussion	-
16:20 – 16:23	Key learnings and closing	Michael LEE (Hong Kong)
16:23 – 16:30	Closing	Jack TAN (Singapore) Wen-Lieng LEE (Taiwan) Li-Wah TAM (Hong Kong)

*Agenda subject to change*