

# 9<sup>TH</sup> MULU

RAFFLESIA HEART VALVE

SYMPOSIUM

7 – 10 NOVEMBER 2018

**CONTROVERSIES IN  
HEART VALVE DISEASE  
MANAGEMENT**

**VENUE: SHOZAN KITAYAMA RIKYUU  
CONFERENCE CENTRE, KYOTO JAPAN**

## **7 November 2018**

- 1400 – 1430 : Transport from Tokyu Stay Hotel to Sodoh Conference Centre
- 1500 – 1515 : Welcome Address  
- Dr JESWANT Dillon
- 1515 – 1645 : Industry Presentations: What we have in store for you and your patients

### **Note:**

**12 minutes presentation followed by 3 minutes discussion per speaker**

Moderator: Dr James WONG

- Edwards Lifesciences (Mr Mike LIN)
- Medtronic (Mr Giuseppe SAVOJA)
- SJM/Abbott (Ms Erica ZHAO)
- Sorin/Liva Nova (Ms TEO Lay See Nicole)
- PerMed (Ms Fiona XIAO/Mr ZHANG Jian Song, Johnson)
- Admedus (Dr Guenther FORSTER)

- 1700 – 1800 : **SCIENTIFIC SESSION I: Mitral Valve Replacement vs Mitral Valve Repair**

### **CONTROVERSY:**

Mitral valve repair is the best option for most patients with MVD

### **Debate:**

Diseased mitral valves should be repaired rather than replaced

Chairman: Dr Kaushal Pandey

- Lead Proponent (8 mins) : Dr Nguyen VAN PHAN  
Lead Opponent (8 mins) : Dr ZHANG Haibo  
Support Proponent (8 mins) : Dr MENG Xu  
Support Opponent (8 mins) : Dr Prashant JOSHI

- Floor discussions : 15 mins  
Rebuttal by Lead Opponent followed by Lead Proponent (3 mins each)  
Summary by Chairman : 5 mins

- 1830 – 1915 : **2<sup>nd</sup> MRHVS Lecture**

- Chairman : Dr WEERACHAI Nawarawong  
(Introduction: 5 mins)  
Speaker : Dr ZOHAIR Al Halees  
Ross procedure, the road to redemption  
(30 mins)

- 1930 – 2100 : Welcome Message: Dr Masashi KOMEDA  
LivaNova sponsored Dinner & Talk by Dr CHANG Byung Chul

- 2100 : Return to Hotel

## **8 November 2018**

0700 – 0730 : Transport to Shozan Conference Centre

0800 – 1000 : **SCIENTIFIC SESSION II: Choice of Heart Valve Prostheses**

### **CONTROVERSY:**

Mechanical valves, because of their durability are the preferred prostheses for heart valve replacement.

Moderator: Dr Nguyen VAN PHAN

0800 – 0812 : Why I prefer mechanical valves  
- Dr TAO Liang

0812 – 0824 : Why I prefer tissue valves  
- Dr Kaushal PANDEY

0824 – 0836 : My personal experience with mechanical valves  
- Dr BUNDIT Morakat

0836 – 0848 : My personal experience with tissue valves  
- Dr Prashant JOSHI

0848 – 0900 : The need for heart valve re-replacement should not be a consideration when deciding on choice of prostheses – My personal experience  
- Dr SOMPOP Prathanee

0900 – 0930 : Long-term results with different types of Heart Valve prostheses  
- Dr Anthony FURNARY

0930 – 1000 : Panel Discussion  
(Dr James WONG: How I & my patient decide on choice of prosthesis) - (5 mins)  
(Dr SAW Huat Seong: Personal responsibility for keeping track of patients postoperatively) - (5 mins)  
(Dr OOI Oon Cheong: Long term results of Heart Valve prosthesis - What the literature tells us (10 mins)

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1000 – 1030 : BREAK

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1030 – 1230 : **SCIENTIFIC SESSION III: Managing Aortic Valve Disease**

### **CONTROVERSY:**

What works for the mitral valve should work for the aortic valve

Moderator: Dr MENG Xu

1030 – 1045 : Indications for Aortic Valve Interventions  
- Dr Sak LEE

- 1045 – 1100 : Timing of Aortic Valve Interventions  
- Dr PEENUTCHANEE Chartiburus
- 1100 – 1115 : Is PPM for real? How can we prevent it?  
- Dr SAW Huat Seong
- 1115 – 1130 : Managing Low flow, Low gradient aortic stenosis  
- Dr James WONG
- 1130 – 1215 : Mini-Symposium: Where do rapid deployment valves fit in?
- 1130 – 1145 : Sutureless valves are for the future  
- Dr WALEED Abu Khudair
- 1145 – 1200 : My thoughts re: Perceval valve  
- Dr CHANG Byung Chul
- 1200 – 1215 : My thoughts re: Intuity valve  
- Dr JESWANT Dillon
- 1215 – 1245 : Panel Discussion

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- 1245 – 1345 : **LUNCH with Talk**  
Left atrial appendage: Friend or Foe  
Chairman : Dr ZOHAIR Al Halees  
Speaker : Dr Giulio STEFANINI
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- 1400 – 1830 : Booth Visitation & Networking with Faculty & Industry
- 1830 – 2030 : Dinner
- 2030 : Transfer back to Hotel

## **9 November 2018**

- 0700 – 0730 : Transport to Shozan Conference Centre
- 0800 – 1000 : **SCIENTIFIC SESSION IV: Aortic Valve Repair & Poor Left Ventricles**
- CONTROVERSY:**  
Like the mitral valve, aortic valves too can be repaired.
- Moderator: Dr CHANG Byung Chul
- 0800 – 0815 : Status of Aortic Valve repair  
- Dr ATTAPOOM Susupaus
- 0815 – 0830 : Bentall Procedure: Tricks & Pitfalls in Aortic Root Replacement  
- Dr Kaushal PANDEY
- 0830 – 0845 : What is special about bicuspid aortic valves?  
Should aortopathy be addressed simultaneously?  
- Dr GU Tiang Xiang, Oliver
- 0845 – 0900 : My thoughts on how to address interventions for bicuspid aortic valves  
- Dr Jun Bum KIM
- 0900 – 0915 : Complex AV repairs  
- Dr Takashi KUNIHARA
- 0915 – 0930 : Should we use ventricular support in end-stage valvular heart disease  
- Dr ADEL Tash
- 0930 – 0945 : Enough is enough! When is it time to give up on the poor left ventricle  
in valvular heart disease.  
- Dr MAIE Al Shahid
- 0945 – 1015 : Panel Discussion
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- 1015 – 1030 : BREAK
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- 1030 – 1230 : **SCIENTIFIC SESSION V: Managing Mitral Valve Disease**
- CONTROVERSY:**  
Mitral valve disease management is pretty mature by now.
- Moderator: Dr WEERACHAI Nawarawong
- 1030 – 1045 : How I manage mitral valve disease  
- Dr Nguyen VAN PHAN
- 1045 – 1100 : Treatment of Rheumatic Mitral Valve disease: Reality & Reflection  
- Dr MENG Xu

- 1100 – 1115 : Status of Mitral Valve repair in Functional MR  
- Dr John CHAN
- 1115 – 1130 : Surgery helps patients with Functional MR much more now than before  
- Dr Masashi KOMEDA
- 1130 – 1145 : Even complex mitral & tricuspid valve repairs can be undertaken  
- Dr Hiroki YAMAGUCHI
- 1145 – 1200 : What is the place of Mitra Clips today?  
- Dr YEO Khung Keong
- 1200 – 1230 : Panel Discussion  
- (Dr Prashant JOSHI: “My experience with neochords”) (5 mins)
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- 1230 – 1330 : **LUNCH with Talk**  
Knowledge of surgical sutures impacts on heart valve surgery  
Chairman : Dr OOI Oon Cheong  
Speaker : Dr WEERACHAI Nawarawong
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- 1400 – 1830 : Booth Visitation & Networking with Faculty & Industry
- 1830 – 2030 : Dinner
- 2030 : Transfer back to Hotel

## **10 November 2018**

0700 – 0730 : Transport to Shozan Conference Centre

0800 – 1000 : **SCIENTIFIC SESSION VI: Let's not forget other foods for thought**

### **CONTROVERSY:**

Guidelines are quite comprehensive and clear

Moderator: Dr CHUA Yeow Leng

0800 – 0815 : What are current guidelines for the management of HVD in pregnancy?

- Dr MAIE Al Shahid

0815 – 0830 : How should we manage endocarditis?

- Dr Kaushal PANDEY

0830 – 0845 : Does experience help in deciding on what guidelines to follow?

My personal experience in Aceh

- Dr YOPIE A Habibie

0845 – 0935 : Mini-Symposium on HVD in Children  
(12 minutes per speaker)

My protocol for managing HVD in children

- Dr AZHARI Yakub

Management of MVD in children

- Dr ZOHAIR Al Halees

Our experience with MV Repair in children less than 5 years old

- Dr Van DUNG HUNG

How should childhood HVD be managed when such patients become adults  
and who should manage them?

- Dr PEENUTCHANEE Chartiburus

0935 – 1005 : Panel Discussion

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1005 – 1030 : BREAK

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1030 – 1215 : **SCIENTIFIC SESSION VII: Concomitant Procedures**

### **CONTROVERSY:**

Some co-existing conditions do not need to be attended to concomitantly during heart valve surgery.

Moderator: Dr AZHARI Yakub

- 1030 – 1045 : Coronary Artery Disease & Ischaemic Mitral Regurgitation: Should the Mitral Regurgitation be corrected.  
- Dr John CHAN
- 1045 – 1100 : My indications for AF ablation as a concomitant procedure  
- Dr James WONG
- 1100 – 1115 : How I ablate AF concomitantly when performing HV surgery  
- Dr CHOOSAK Kasemsarn
- 1115 – 1130 : How I deal with the left atrial appendage in AF patients  
- Dr MENG Xu
- 1130 – 1145 : My indications for dealing with Tricuspid regurgitation concomitantly and what exactly do I do  
- Dr John CHAN
- 1145 – 1215 : Panel Discussion
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- 1215 – 1300 : **LUNCH with Talk**  
Our experience with the PerMed Valve  
Speaker : Dr LIU Liming
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- 1300 – 1500 : **SCIENTIFIC SESSION VIII: Minimally Invasive HV Surgery**

**CONTROVERSY:**

MIS confers comparable outcomes as conventional surgery

Moderator: Dr John CHAN

- 1300 – 1315 : How does Minimally Invasive Heart Valve Surgery compare to conventional surgery?  
- Dr Anthony FURNARY
- 1315 – 1405 : Experiences with MIS  
(15 minutes per speaker)  
- Dr WEERACHAI Nawarawong  
- Dr JESWANT Dillon  
- Dr MENG Xu
- 1405 – 1425 : Should we start a minimally invasive heart valve program in all institutions? How should we do it?  
- Dr KHALIEL Feras
- 1425 – 1500 : Panel Discussion
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- 1500 – 1515 : BREAK
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- 1515 – 1815 : **SCIENTIFIC SESSION IX: TAVI & other Transcatheter Valves**
- CONTROVERSY:**  
Transcatheter valves will replace time-tested devices
- Moderator: Dr PEENUTCHANEE Chartiburus
- 1515 – 1545 : Updates on available transcatheter valves  
(15 minutes per speaker)
- Edwards Sapien Valve : Mr Mike LIN
  - Medtronic Core Valve : Mr Giuseppe SAVOJA
- 1545 – 1700 : Experiences with transcatheter valve therapy  
(15 minutes per speaker)
- (1) Singapore : Dr CHUA Yeow Leng
  - (2) Thailand : Dr PRANYA Sakiyalak
  - (3) China : Dr ZHANG Haibo
  - (4) Japan : Dr Masahide KAWATOU
  - (5) South Korea: Dr Kyung Hwan KIM
  - (6) Dr KHALIEL Feras (AV, MV, TV)
- 1700 – 1730 : Literature Review and my personal thoughts on the Current status and  
the Future of transcatheter heart valve therapy
- Dr SOON Jia Lin
- 1730 – 1745 : Is there really team work when it comes to managing heart valve patients?
- Dr CHANG Byung Chul
- 1745 – 1815 : Panel Discussion
- (Dr Prashant JOSHI: “My role as a surgeon in our TAVI heart team”)  
(5 mins)
- 1815 – 1830 : Closing Remarks
- Dr JESWANT Dillon
- 1900 : Closing Dinner
- 2030 : Transfer back to Hotel