

SHD-AP Symposium 2017

Please note that this programme is provisional, and subject to change at any time without notice.

THURSDAY, 1 JUNE

0800	Registration Desk Open
0845-0900	Welcome Course Directors
	WORKSHOPS
0900-1230	WORKSHOP A: Wet Dissection - Applied Clinical Anatomy - Perspectives from SHD Cardiologists and Cardiac Surgeon
0900-1030	Right atrium, inter atrial septum, tricuspid valve Dr Rajesh Nair, Mr David McCormack, Mr Nand Kejriwal
1030-1100	Morning Tea
1100-1230	Left atrium, mitral valve, aortic valve Dr Pranesh Jogia, Dr Sanjeevan Pasupati, Mr David McCormack, Mr Nand Kejriwal
1230-1330	Lunch
1330-1430	Image Acquisition for Structural Heart Disease <i>Chairs: Dr Rajesh Nair, Dr Pranesh Jogia</i>
1330-1400	Acquisition of cardiac CT for structural heart disease Dr Sanjeevan Pasupati
1400-1430	Trans oesophageal echo tips and tricks for SHD intervention Dr Mark Davis
1445-1800	CONCURRENT WORKSHOP B: Cardiac CT for Structural Heart Disease (Princes B) <i>Dr Sanjeevan Pasupati - Horos/Osiris</i> <i>Panel: Dr Pranesh Jogia - Vitrea</i> <i>Dr Rajesh Nair, Vern Gall - Circle</i>
1445-1600	Aortic valve - TAVI planning
1600-1615	Afternoon Tea
1615-1800	Overview of: Mitral valve Left atrial appendage 4D cardiac CT - VSD
1445-1800	CONCURRENT WORKSHOP C: 3D TOE ECHO - Image Manipulation <i>A/Prof Alex Sasse, Ms Michelle Klenner - GE Healthcare (Princes Lounge)</i> <i>Panel: Dr Mark Davis, Ms Kylie Anderson - Philips/Life Healthcare (Princes A)</i>
1445-1800	Atrial septal defects
1600-1615	Afternoon Tea Mitral valve segmentation Aortic valve - TAVI planning

0800-1000 Aortic Valve*Chairs: Dr David Roy, Mr Indran Ramanathan**Panel: Dr Sanjeevan Pasupati, Dr Ted Feldman, Dr Jim Stewart, Mr Adam El-Gamel*

0800-0815 Introduction

Dr Pranesh Jogia

0815-0900 Aortic valve interventions - past, present, future

Dr Ted Feldman

0900-0930 Innovations in surgical aortic valve therapies

Mr Adam El-Gamel

0930-1000 Practicalities of running TAVI programme - valve choices, balloon aortic valvuloplasty

Dr Sanjeevan Pasupati**1000-1015 Morning Tea****1015-1300 Contemporary Transcatheter Therapies***Chairs: Dr Sanjeevan Pasupati, Mr Adam El-Gamel**Panel: Dr Ted Feldman, Dr David Muller, Dr Jim Stewart, Dr David Roy, Dr Karl Poon*

1015-1100 TAVI - Edward valve - "Case in a Box"

Dr Jim Stewart

1100-1230 Live Case from the Alfred Hospital, Melbourne - Evolute R Corevalve

Dr Tony Walton, Dr Stephen Duffy, Jacinta Nathan

1230-1300 Transcatheter therapies - is it cost effective in the real world

Mr Andrew McCurdie**1300-1330 Lunch****1330-1545 Complex Cardiac Intervention***Chairs: Dr Rajesh Nair, Mr Nand Kejriwal**Panel: Dr Jose Navia, Dr Carlos Ruiz, Dr Mark Davis, Dr David Muller, Dr Sanjeevan Pasupati, Dr Ted Feldman*

1330-1415 Redo cardiac surgery vs role for transcatheter therapies

Dr Jose Navia

1415-1545 Live Case from The Alfred Hospital, Melbourne - Fusion Imaging for SHD intervention - MitraClip/Para valvular leak closure

Dr Tony Walton, Dr Stephen Duffy, Jacinta Nathan**1545-1600 Afternoon Tea****1600-1715 Safety in Complex Interventions***Chairs: Dr Pranesh Jogia, Dr Gerry Wilkins**Panel: Mr Lee Robinson, Dr Brian Chan, Dr David Roy, A/Prof Alex Sasse, Dr Andrew To*

1600-1645 Lessons from aviation - Safety culture

Mr Lee Robinson

1645-1715 Anaesthesia in the era of trans catheter therapies

Dr Brian Chan

0730-0830 Siemens Breakfast Session (Top of The Town)

3D Intra cardiac echo - clinical applications

Dr Rajesh Nair**0900-1015 Transcatheter Mitral Valve Therapies***Chairs: A/Prof Alex Sasse, Mr Sean Galvin**Panel: Dr Jose Navia, Dr Ted Feldman, Dr David Muller, Dr Mark Davis, Mr Adam El-Gamel, Dr Dennis Wang*

0900-0945 Trans catheter mitral valve therapies - past, present and future

Dr Ted Feldman

0945-1015 ANZ mitral valve experience

Dr David Muller**1015-1030 Morning Tea****1030-1300 Advanced Technologies***Chairs: Dr Sanjeevan Pasupati, Dr Rajesh Nair**Panel: Dr Jose Navia, Dr Tino Quijano, Mr Indran Ramanathan, Dr Gerry Wilkins, Dr Krys Milburn, Dr Jason Sharp*

1030-1115 The forgotten valve - tricuspid valve therapies

Dr Jose Navia

1115-1145 Biotechnology entrepreneurship

Dr Tino Quijano

1145-1200 Internet of things

Mr Mahesh Nair

1200-1230 "Case in a Box"

To Be Advised

1230-1300 Para valvular leak closure - "Case in a Box"

Dr Gerry Wilkins**1300-1345 Lunch****1345-1700 International Session***Chairs: Dr Carlos Ruiz, Dr David Muller**Panel: Dr David Roy, Dr Jason Sharp, Dr Dennis Wang, Dr Karl Poon*

1345-1430 Left atrial appendage closure - "Case in a Box"

Dr Jason Sharp, Dr Dennis Wang

1430-1530 Live Case from Sri Jayadeva Institute of Cardiovascular Sciences and Research, India - Percutaneous balloon mitral

valvuloplasty

Dr C N Manjunath

1530-1600 Next generation dynamic fusion imaging of the heart

Dr Carlos Ruiz

1600-1700 Live Case from Sri Jayadeva Institute of Cardiovascular Sciences and Research, India - Device closure of shunt lesions

(VSD/PDA)

Dr C N Manjunath**1400-1600 Concurrent Session (Princes Lounge)***Chairs: Dr Rajesh Nair, Mr Adam El-Gamel**Panel: Dr Sanjeevan Pasupati, Dr Gerry Wilkins, Dr Pranesh Jogia, Prof John Ormiston, Dr Jim Stewart*

1400-1430 Structural heart disease - Equity of care across New Zealand

Dr Gerry Wilkins

1430-1500 Evolving trends in NZ private practice - SHD perspective

Prof John Ormiston

1500-1530 Integrating innovation and technology in the NZ public health medical system

Darrin Hackett

1530-1600 Discussion

1700-1710 Closing remarks

Course Directors