

Thursday 08 March

- 0700 REGISTRATION
- 0700 BREAKFAST | *Exhibition Area*
- 0715 Breakfast Session 1 - Embracing MI Cardiac Surgery
Jurgen Passage, Homayoun Jalali and Patrick Perier - International Guest Presenter
- 0715 Breakfast Session 2 - Anaesthesia & Standby Perfusion for Off Pump CABG and TAVI

Scientific Session 1
Current Best Practice in Coronary Revascularisation
Panel | Alistair Royse, John Brereton, Darren Walters and Philip Hayward

- 0745 Welcome Address
Homayoun Jalali
- 0747 1.1 CT Coronary Angiogram: Boundaries and Limits
Christian Hamilton-Craig
- 0759 1.2 Is the Angiogram Enough? The Role of FFR Guided Revascularisation in CABG
Filip Casselman - International Guest Presenter
- 0811 1.3 Current Evidence on the Role of Arterial Grafts for CABG
Mario Gaudino - International Guest Presenter
- 0826 1.4 Angioplasty as Primary Option for Low or Intermediate Risk Patients with Triple Vessel Disease
Darren Walters
- 0841 1.5 Minimally Invasive and Hybrid Non-Sternotomy CABG
Theo Kofidis - International Guest Presenter
- 0856 1.6 Robotic Lima-LAD, Including Hybrid Revascularization
Filip Casselman - International Guest Presenter
- 0906 1.7 Anaortic Off Pump Coronary Revascularisation
Michael Vallely
- 0918 1.8 Radial Artery or Right Internal Thoracic Artery for CABG?
Mario Gaudino - International Guest Presenter



- 0933 1.9 What is the Best Third Graft?
James Tatoulis
- 0945 Debate and Case Presentation: Coronary Revascularisation of the Future
- 1000 MORNING REFRESHMENTS | *Exhibition Area*

Scientific Session 2
Current Best Practice Mitral Interventions
Panel | Homayoun Jalali, David Muller, Greg Scalia and
Jurgen Passage

- 1030 2.1 Advanced Imaging, 3D-Printing and Simulation for Mitral Valve Interventions
James Otton
- 1035 2.2 Imaging for Mitral Valve Interventions: Before the Procedure
Greg Scalia
- 1045 2.3 What is Repairable Degenerative Valve Disease in 2018
Anelechi Anyanwu - International Guest Presenter
- 1100 2.4 Transcatheter Mitral Valve Technology, Current Role
Vinayak Bapat - International Guest Presenter
- 1115 2.5 Isolated Posterior or Anterior Leaflet Repair
Patrick Perier - International Guest Presenter
- 1130 2.6 Transcatheter Mitral Interventions
David Muller
- 1145 2.7 Mitral Valve Annular Calcification (MAC), Emerging Transcatheter Options
Vinayak Bapat - International Guest Presenter
- 1200 2.8 Management of Acute Ventricular Failure After Mitral Valve Surgery
Anelechi Anyanwu - International Guest Presenter
- 1215 Debate & Case Presentation: Tailoring the Procedure to the Patient and the Team
- 1230 LUNCH | *Exhibition Area*



Concurrent Lunch Symposiums

Challenging Cases & Emerging Technologies

Moderator | Darryl Burstow, Vinayak Bapat and Filip Casselman

1245 Transcatheter Tricuspid Valve Replacement - Navigate Device

Vinayak Bapat - International Guest Presenter

1245 Port Access after Previous Port-Access Surgery

Filip Casselman - International Guest Presenter

Scientific Session 3

Current State of the Art in Interventions for Mitral Valve

Panel | Trevor Fayers, Darryl Burstow, Manu Mathur and Paul Jansz

1330 3.1 How to Minimize Risk of SAM in Mitral Valve Surgery
Patrick Perier - International Guest Presenter

1345 3.2 Surgical Tips to Maximize your Valve Repair Rate
Anelechi Anyanwu - International Guest Presenter

1400 3.3 MAC - Emerging Surgical Options
Vinayak Bapat - International Guest Presenter

1415 3.4 Minimally Invasive Mitral Valve Surgery
Filip Casselman - International Guest Presenter

1430 3.5 The Functional MR
Darren Walters

1445 3.6 The ARTO System for Mitral Regurgitation
Simon Redwood - International Guest Presenter

1500 3.7 TMVR - The Next Revolution?
Anelechi Anyanwu - International Guest Presenter

1515 3.8 Imaging for Mitral Valve Interventions: After the Procedure
Greg Scalia

1530 AFTERNOON REFRESHMENTS | *Exhibition Area*



Scientific Session 4

Current Best Practice for TV Repair and Treatment of AF and LAA Closure

Panel | Adrian Pick, Marco Larobina, Pragnesh Joshi and David Muller

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| 1600 | 4.1 | Concomitant AF Ablation During Open Heart Surgery. Can Surgeons Deal with AF?
Filip Rega - International Guest Presenter |
| 1615 | 4.2 | Minimally Invasive COX-MAZE Procedure
Filip Casselman - International Guest Presenter |
| 1630 | 4.3 | The Left Atrial Appendage, is it Really Closed?
Greg Scalia |
| 1640 | 4.4 | Right Anterior Mini Thoracotomy, Beyond Mitral Valve Repair
Jurgen Passage |
| 1652 | 4.5 | Tricuspid Valve Imaging
Darryl Burstow |
| 1705 | 4.6 | Tricuspid Valve Repair
Patrick Perier - International Guest Presenter |
| 1720 | 4.7 | The Cone Procedure and TV Repair for Ebstein's
Peter Skillington |
| 1735 | 4.8 | Transcatheter Tricuspid Valve Repair Options
Vinayak Bapat - International Guest Presenter |
| 1750 | | Debate & Case Presentation: When Should we have Concomitant TV Repair, Cox Maze ad LAA Closure at the Time of MV Surgery? |
| 1800 | | WELCOME RECEPTION <i>Exhibition Area</i> |



- 0700 BREAKFAST | *Exhibition Area*
- 0715 Breakfast Session 1 - Anaesthesia and Perfusion for Arch and Aortic Interventions: Organ Protection and Haemostasis
- 0715 Breakfast Session 2 - Perfusion and Myocardial Protection in Minimally Invasive Surgery
Theo Kofidis - International Guest Presenter

Scientific Session 5

Current State of the Art in Coronary Revascularisation
Panel | James Tatoulis, Simon Redwood, Michael Wilson and Bruce French

- 0745 5.1 Dual Inflow, Total-Arterial, Anaortic, Off-Pump Coronary Artery Bypass Grafting: How to do it
Fabio Ramponi
- 0750 5.2 Defining Coronary Anatomy and Physiology: IVUS and FFR
Simon Redwood - International Guest Presenter
- 0805 5.3 CABG vs PCI for Multivessel Disease: the Difference is in the Number of Arterial Grafts in the Surgical Arm?
Mario Gaudino - International Guest Presenter
- 0820 5.4 Syntax Study and PCI
- 0830 5.5 How to get Arterial Y Grafts Right?
Alistair Royce
- 0842 5.6 Where a Vein Graft Would not be an Inferior Option?
Philip Hayward
- 0854 5.7 Anaortic Surgery: Why we Should do it but why we Don't
John Brereton
- 0906 5.8 When Should the Mitral Valve be Surgically Repaired in Secondary Mitral Regurgitation?
Anelechi Anyanwu - International Guest Presenter
- 0921 5.9 Shall we Use the Radial Artery for Percutaneous Procedures or for CABG?
Mario Gaudino - International Guest Presenter
- 0936 5.10 How to Build an OPCAB / MI CABG Program
Michael Vallely



0948 5.11 Reasons for Conversion During MidCab Surgery
Filip Casselman - International Guest Presenter

1000 MORNING REFRESHMENTS | *Exhibition Area*

Scientific Session 6

Current Best Practice for Valve Interventions

Panel | Paul Bannon, Hugh Wolfenden and David Muller

1030 6.1 Minimally Invasive Aortic Surgery
Filip Casselman - International Guest Presenter

1045 6.2 Ten Years of Experience with Sutureless Valves and the Best Indications as I see it
Filip Rega - International Guest Presenter

1100 6.3 Sutureless Aortic Valve Project - An International Registry
Tristan Yan

1110 6.4 Cardiac Surgery Offering Hope to Octogenarians and Beyond: Early Outcomes and Long-Term Survival
Arpit Talwar

1115 6.5 TAVI: Status in the UK and Movement to Intermediate to Low Risk Patients
Simon Redwood - International Guest Presenter

1130 6.6 TAVI: Current Landscape and Future Directions in Australia
Ronen Gurvitch

1145 6.7 TAVR- Role of Surgeons in 2018?
Vinayak Bapat - International Guest Presenter

1200 6.8 Low Risk TAVR Trials - Saviour or Nemesis
Anelechi Anyanwu - International Guest Presenter

1215 6.9 The Difficult Issue of Surgical Cover/ Standby for Cardiologist Operated TAVI in Private Hospitals
Jayne Bennetts

1230 LUNCH | *Exhibition Area*



Lunch Symposium My Best and Worst Memories

1245 My Best and Worst Memories

Scientific Session 7 Current State of the Art Surgery for LVOT and Aortic Root Pathologies Panel I Richard Chard and Homayoun Jalali

- 1330 7.1 How to Facilitate Future Valve in Valve Procedures at the Time of Initial Surgery
Vinayak Bapat - International Guest Presenter
- 1345 7.2 Lessons from Learning TAVI and Why I Think Young Surgeons Should Embrace Transcatheter Interventions
Chris Cole
- 1357 7.3 Imaging for Aortic Root and Aortic Valve
Christian Hamilton-Craig
- 1410 7.4 Mechanisms of Native Aortic Valve Failure Leading to Principles for Aortic Valve Repair
George Matalanis
- 1425 7.5 Rarefaction of the Aorta Under a Dacron Wrap
Mathew Doyle
- 1430 7.6 Personalized External Aortic Root Support (PEARS)
Adam El Gamel
- 1442 7.7 Is it Ethical to Replace a Normal or Repairable Aortic Valve?
Paul Banon
- 1454 7.8 Imaging of the LVOT and HOCM
Darryl Burstow
- 1505 7.9 Indication and Outcome of Alcohol Septal Ablation for HOCM
- 1515 7.10 HOCM Surgical Repair
Peter Skillington
- 1530 AFTERNOON REFRESHMENTS | *Exhibition Area*



Scientific Session 8
Arch and Endovascular Procedures for the Non
Super-Specialised Teams
Panel I | Marco Larobina, Paul Bannon and Jayme Bennetts

- 1600 8.1 Imaging of the Aorta and Arch: MRI and CT
Christian Hamilton-Craig
- 1613 8.2 Malperfusion in Acute Type A Dissection
Manu Mathur
- 1625 8.3 Team Work to Improve Organ Protection and Haemostasis
in Aortic and Arch Surgery
Paul Forrest
- 1640 8.4 Aortic and Arch Surgeries That Every Competent CT
Surgeon and Team Should be Able to Perform
Bruce French
- 1652 8.5 Frozen Elephant Trunk Procedure: Current Best Indications
Tristan Yan
- 1704 8.6 Vascular Surgery Taking it from Where the CT Surgeon Left
John Crozier
- 1716 8.7 Reoperation and Repair of a Leaking Aortic
Pseudoaneurysm Bleeding via Upper Sternal Wound
Claudia Villanueva
- 1721 8.8 When Should Arch Surgery be Done by a Specialized
Aortic Surgeon?
George Matalanis
- 1733 8.9 It's 2 in the Morning on Saturday and there is a Type A
Dissection
Sean Galvin
- 1745 Case Presentation & Debate: "My Patient had Urgent
Surgery for Type A Dissection but is Now Left with
Residual Arch Dissection"
Christian Hamilton-Craig & Panel
- 1800 WINE & CHEESE RECEPTION | *Exhibition Area*



Saturday 10 March

- 0730 **Master Class 1: TAVI and Endovascular Aortic Interventions**
Master Class 2: Coronary Revascularisation
- 0900 MORNING REFRESHMENTS | *Exhibition Area*
- 0930 **Master Class 1: Mitral Repair**
Master Class 2: VSARS and Ross
- 1100 MORNING REFRESHMENTS | *Exhibition Area*
- 1130 **Master Class 1: MI MVR, AVR, TVR, ASD**
Master Class 2: AF and LAA Closure
- 1300 LUNCH & MEETING CLOSE | *Exhibition Area*

** Program is subject to revision and further confirmation*

