

2008 ASCTS Annual Scientific Meeting

Thursday 16 October

Scientific Session 1 – Noosa Ballroom

0830 – 1030

Chairpersons: George Matalanis & Tirone David

- 0830** LIVE TELECAST FROM AUSTIN HEALTH
Surgeons: Professor Gebrine El Khoury & Professor Ruggero De Paulis
- 0900** Ascending Aortic Aneurysm
International Guest Presenter – Professor Hazim Safi
- 0920** Transittime Flowmetry Predicts Graft Patency in Off Pump Coronary Artery Surgery. A Pilot Study
Jacob Bergsland
(Short Presentation – 5 mins)
- 0930** Angiographic Assessment of 172 Patients Undergoing Bilateral Internal Mammary Artery T Grafts
Rishendran Naidoo
(Free Paper – 10 mins)
- 0945** Outcomes of Redo CABG from the ASCTS Database
Cheng-Hon Yap
(Free Paper – 10 mins)
- 1000** Type A Dissection – An Integrative Approach; Circulation Management and Conduct of Operation; Outcomes
International Guest Presenter – Professor Joe Bavaria
- 1030 – 1100** **Morning Refreshments – Trade Exhibition Area**

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Scientific Session 2 - Noosa Ballroom

1100 - 1300

Chairpersons: Trevor Fayer & Joe Bavaria

- 1100** Transapical \ Transfermoral AVR - The Leipzig Experience Currently
Jurgen Passage (Invited Presentation)
- 1130** Comparison of Reduction Ascending Aortoplasty and Ascending Aortic
Replacement for Bicuspid Valve Related Aortopathy in Young Adult
Patients Undergoing Aortic Valve Replacement - Long Term Followup
Paul Conaglen
(Free Paper - 10 mins)
- 1145** Pulmonary Autograft - How I do it & how I got there
Peter Skillington (Invited Presentation)
- 1215** Simplified Cerebral Protection Using Unilateral Antegrade Cerebral
Perfusion and Moderate Hypothermic Circulatory Arrest
Satoshi Numata
(Free Paper - 10 mins)
- 1230** Aortic Valve Sparing Operations - Selection, Techniques and Long-term
Outcomes (including re-operation)
International Guest Presenter - Professor Tirone David
- 1300 - 1400** **Lunch - Trade Exhibition Area**

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Scientific Session 3 - Noosa Ballroom

1400 - 1530

Chairpersons: Duncan Thomson & Paget Milsom

- 1400** Management of Thoracoabdominal Aortic Aneurysm
International Guest Presenter - Professor Hazim Safi
- 1430** "The Closer You Look, the More You See". Initial Experience with a Novel Implantable Heart Rhythm Monitor Device for Patients Undergoing Surgical Ablation for Atrial Fibrillation
Martin Misfeld
(Free Paper - 10 mins)
- 1445** The Role of Early Epithelial Remodelling in the Progression of Bronchiolitis Obliterans Post Lung Transplantation
John Fraser
(Free Paper - 10 mins)
- 1500** How I Do It: Redo Root Replacement
Peter Tesar & Marosh Vrtik (Invited Presentation)
- 1520** Homograft Replacement in Tricuspid Valve Disease: Mid-Term Result
Bishwo Shrestha
(Short Presentation - 5 mins)
- 1530 - 1600** **Afternoon Refreshments - Trade Exhibition Area**

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Scientific Session 4 - Noosa Ballroom

1600 - 1700

Chairpersons: David Andrews & Mo Diger

- 1600** Branch-First Aortic Arch Replacement without Circulatory Arrest Nor
Deep Hypothermia: A Report of Early Experience
George Matalanis (Invited Presentation)
- 1630** Risk Factors and Survival for Patients Developing Respiratory Failure
Post Cardiac Surgery
Michael Bailey
(Short Presentation - 5 mins)
- 1640** Mitral Valve Repair for Degenerative Disease: Is It Always Better Than
Replacement
International Guest Presenter - Professor Tirone David
- 1700** **Day 1 Concludes**

2008 ASCTS Annual Scientific Meeting

Friday 17 October

Scientific Session 5 - Noosa Ballroom

0830 - 1030

Chairpersons: George Matalanis & Joe Bavaria

- 0830** LIVE TELECAST FROM AUSTIN HEALTH
Surgeon: Professor Roberto Di Bartolomeo
- 0900** The Ross Procedure Performed in the Subcoronary Technique. A Single Center Experience of 501 Cases
Martin Misfeld
(Free Paper - 10 mins)
- 0915** What's New in Aortic Root Reimplantation
International Guest Presenter - Professor Ruggero De Paulis
- 0945** Diffusion-Weighted Magnetic Resonance Imaging; A New Technique for Assesment of Adverse Neurological Outcome in the Setting of Perioperative Cardiac Surgery
Paget Milsom
(Free Paper - 10 mins)
- 1000** Regurgitant Bicuspid Aortic Valve: Reconstructive Management
International Guest Presenter - Professor Gebrine El Khoury
- 1030 - 1100** **Morning Refreshments - Trade Exhibition Area**

2008 ASCTS Annual Scientific Meeting

Friday 17 October

Scientific Session 6 - Noosa Ballroom

1100 - 1300

Chairpersons: Trevor Fayer & Tirone David

- 1100** BIVACOR – Toward a Totally Implantable Artificial Heart
John Fraser (Invited Presentation)
- 1120** Aortic Arch made easy for the Novice
Bruce Thomson (Invited Presentation)
- 1140** Endo Bronchial Ultrasound – Evaluation of a New Technique
Siven Seevanayagam (Invited Presentation)
- 1200** Preoperative Risk Prediction Model for 30-Day Mortality Following Cardiac Surgery in Australia
Julian Smith
(Free Paper – 10 mins)
- 1215** Hybrid Approach for Aortic Arch and Thoraco-Abdominal Aneurysm: A New Era?
Gabriele Iannelli
(Free Paper – 10 mins)
- 1230** Hybrid Aortic Arch Surgery: Concepts, Indications and Technique
International Guest Presenter – Professor Joe Bavaria
- 1300 - 1400** **Lunch – Trade Exhibition Area**
Afternoon of Leisure
- 1430 - 1700** **Advanced Trainees Edwards Lifesciences Wetlab**
Topic: BIOROOT
(NOOSA BLUE RESORT)
- 1700** **ASCTS – Annual General Meeting**

2008 ASCTS Annual Scientific Meeting

Saturday 18 October

Scientific Session 7 - Noosa Ballroom

0830 - 1030

Chairpersons: George Matalanis & Tirone David

- 0830** LIVE TELECAST FROM AUSTIN HEALTH
Surgeon: Professor Hazim Safi
- 0900** Long-Term Outcome of Isolated Coronary Artery Bypass Grafting in Patients with Severe Left Ventricular Dysfunction
Waleed Ahmed
(Short Presentation - 5 mins)
- 0910** Cardiac Surgery in Octogenarians: Pre- and Intra-Operative Factors Predicting Long Term Survival of Octogenarians Undergoing Cabg +/- Valve Surgery
Simon Rohde
(Short Presentation - 5 mins)
- 0920** Is Female Sex an Independent Predictor of Short and Long-Term Survival After Coronary Bypass Graft Surgery?
Waleed Ahmed
(Short Presentation - 5 mins)
- 0930** Aortic Arch Replacement and Frozen Elephant Trunk Technique
International Guest Presenter - Professor Roberto Di Bartolomeo
- 1000** Effect of Biodegradable Ring on Dimensions and Dynamics of Mitral Annulus
Prashant Joshi
(Short Presentation - 5 mins)
- 1010** Lessons learnt from 20years of Surgery for Aortic Dissection
Peter Brady (Invited Presentation)
- 1030 - 1100** **Morning Refreshments - Trade Exhibition Area**

2008 ASCTS Annual Scientific Meeting

Saturday 18 October

Scientific Session 8 - Noosa Ballroom

1100 - 1300

Chairpersons: Trevor Fayers & Joe Bavaria

- 1100** The BioValsalva Prosthesis: The Bologna Experience
International Guest Presenter - Professor Roberto Di Bartolomeo
- 1130** A Twenty Year Experience of Surgery for Truncus Arteriosus - Focus On
Choice of Conduit for Right Ventricular Outflow Tract Construction in the
Neonate
Levi Bassin
(Short Presentation - 5 mins)
- 1140** Impact of Surgical Closure of VSD with Prolapsed Aortic Valve on Aortic
Cusp Deformity Indices Assessed By 2D- Trans-Thoracic
Echocardiography
Prashant Joshi
(Short Presentation - 5 mins)
- 1150** Impact of Patient-Prosthesis Mismatch on Short and Long-Term Mortality
Outcomes after Aortic Valve Replacement
Waleed Ahmed
(Short Presentation - 5 mins)
- 1200** Aortic Regurgitation: Classification, Anatomic Correlations, Surgical
Strategy and Results
International Guest Presenter - Professor Gebrine El Khoury
- 1220** Efficacy of Peri-Operative Amiodarone in Prevention of Atrial Fibrillation
Following Adult Cardiac Surgery
Jim Dimitriou
(Short Presentation - 5 mins)
- 1230** Advanced Stent Graft Technique - Goals and Method in Type B Dissect
Mark Brooks (Invited Presentation)
- 1300 - 1400** **Lunch - Trade Exhibition Area**

2008 ASCTS Annual Scientific Meeting

Saturday 18 October

Scientific Session 9 - Noosa Ballroom

1400 - 1530

Chairpersons: Alan Farnsworth & Peter Raudkivi

- 1400** Acute Complicated Type B Dissection - Tevar and New Paradigms
International Guest Presenter - Professor Joe Bavaria
- 1430** Resuscitation from Prolonged Cardiac Arrest Using Portable ECG
Massimo Massetti
(Short Presentation - 5 mins)
- 1440** Reperfusion Preservation of Damaged Hearts Improves Metabolism and Contractile Function
Stephen Repse
(Short Presentation - 5 mins)
- 1450** A New Method of Coating Vascular Prostheses with Endothelial Cells
Ashutosh Hardikar
(Short Presentation - 5 mins)
- 1500** A Novel Elastin-Coated E-PTFE Vascular Conduit
Michael Byrom
(Short Presentation - 5 mins)
- 1510** A New Technique of Mitral Chordae Replacement for Leaflet Sparing Surgery
International Guest Presenter - Professor Ruggero De Paulis
- 1530 - 1600** **Afternoon Refreshments - Trade Exhibition Area**

2008 ASCTS Annual Scientific Meeting

Saturday 18 October

Scientific Session 10 – Noosa Ballroom

1600 – 1700

Chairpersons: Elizabeth Rumball & Alistair Royse

- 1600** Thoracic Aortic Coverage and Spinal Cord Ischemia
International Guest Presenter – Associate Professor Anthony Lee
- 1620** Immediate Effect of Acute Device Attachment to Heart on Cardiac
Function in Sheep – Hemodynamics
Yifei Huang
(Short Presentation – 5 mins)
- 1630** The Efficacy of Maze Procedures in Redo-Cardiac Operations; Re-
Consideration on Surgical Indication
Jae Hyun Kim
(Short Presentation – 5 mins)
- 1640** Aortopathy in Bicuspid Aortic Valve Disease
International Guest Presenter – Professor Tirone David
- 1900** **Conference Dinner – Sails**

