



# STRUCTURAL HEART DISEASE AUSTRALIA

## LEFT VENTRICLE -PROGRAM

**08.30 Workshops**

**10.30 Welcome tea and coffee (15 mins)**

**10.45 SHDA Welcome**

**Chair - TBC**

10.55 Anatomy of the Left Ventricle *Dr Sean Lal*

11.15 Imaging Assessment *A/Prof Greg Scalia*

11.35 Acquired left ventricular pathology *Dr Julia Humphries*

11.55 Amyloid *A/Prof Greg Scalia*

12.05 LV fibrosis *Prof Gemma Figtree*

12.15 LV in ischaemic MR *Dr Levi Bassin*

12.30 *Questions*

**12.40 Lunch (45 mins)**

**Chair - TBC**

13.25 HFpEF - New therapies

13.40 Levosimendan and left ventricle dysfunction - Does it create stable harmony *A/Prof Anthony Delany*

13.50 CRT-D - latest developments

14.00 *Questions*

14.10 Mechanical circulatory support for percutaneous procedures *Dr Michael Seco*

14.20 eCPR and ECMO - Is this the future of retrieval and out of hospital arrest *A/Prof Paul Forrest (RPAH)*

14.30 Anaortic off-pump CABG - Minimising stroke risk *Prof Michael Vallely*

14.40 VAD design, ACTIONS-CRE - Towards the Unbreakable Heart....A Global Collaborative *Prof John Fraser (TPCH)*

14.55 *Questions*

**15.05 Afternoon Tea (15 mins)**

**Chair - TBC**

15.20 HCM - *Prof Ravi Bhindi*

15.35 Interatrial septal device *Prof. David Celermajer*

15.45 Future in Transplant *Dr Kavith Mauthiah*

16.00 Impella *Prof Darren Walters*

16.20 *Questions*

**16.30 Close**

**16.00 ECMO workshop**

**16.30 Cocktail Party** - Meet the Structural Heart Disease experts / proctors / mentors and join the SHDA community