



TSANZ

The Transplantation Society of Australia and New Zealand

Date: Sunday 16th June 2023

Location: Melbourne Convention Centre

Time: 9.30 am – 3 pm

Cardiothoracic Symposium

Cardiac and Lung Transplant

FACILITATOR: TBC

ROOM: TBC

09.30 am - 09.35 am Welcome and Overview of the program (5 mins)

Dr Angeline Leet, Dr George Javorsky and Dr David Darley (5 mins)

09.35 am – 10.10 am Use of OFF versus ON-cardiac bypass lung transplant in ANZ (35 mins)

Dr Silvana Marasco (20 mins)

Panel discussion (15 min) – S Marasco, Michael Musk

10.10 am – 10.55 am HIV in Heart/Lung Transplant Recipients (45 mins)

David Griffin, Alfred Hospital (20 mins)

Kavitha Muthiah, St Vincent's - Heart waiting list potential recipient (5 mins)

Orla Morrissey, Lung transplant recipient (5 mins)

Panel discussion (15 mins) – David Griffin, Kavitha Muthiah, Orla Morrissey, Greg Snell

10.55 am – 11.15 am

MORNING TEA (20 mins)

11.15 am – 12.05 pm Novel organ preservation techniques (Ex-vivo heart, 10-degree static lung, normothermic regional perfusion effects on heart and lungs, etc) (50 mins)

Paul Jansz/Arjun Iyer, St Vincent's 30 mins / Panel 20min, Silvana Marasco

12.05 pm to 12.50 pm

LUNCH (45 mins)



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Lung Transplant Speciality Session (concurrent)

FACILITATOR: Dr David Darley

ROOM: TBC

12.50 pm – 12.55 pm	Overview of the afternoon Program (5 mins)	Dr David Darley, Chair LTAC
12.55 pm – 1.15 pm	Focus on Acute Lung Allograft Dysfunction (ALAD): What's in a name? What are the clinical/physiologic considerations (20 mins)	Greg Snell
1.15 pm – 1.40 pm	Radiology	David Darley/Radiologist Speaker TBC
1.40 pm – 2.00 pm	ALAD Biomarkers: Are any ready for prime time? (20 mins)	Glen Westall
2.00 pm – 2.20 pm	Histology Session with Pulmonary Pathologists (Examples of ACR, AMR, AFOP, Eosinophilic inflammation, DAD) (20 mins)	Vanathi Sivasubramaniam
2.20 pm – 2.55 pm	Treatment Harmonisation Session (How do different centres approach different causes of ALAD discussed in the above cases, What experience can we share?) (35 mins)	Cases from QLD (Hopkins team), Group Discussion
2.55 pm – 3.00 pm	Wrap up/Close (5 mins)	Dr David Darley, Chair LTAC

Heart Transplant Speciality Session (concurrent)

FACILITATOR:

ROOM:

12.50 pm – 12.55 pm	Overview of the afternoon Program (5 mins)	Dr Angeline Leet, Dr George Javorsky
12.55 pm – 1.35 pm	Organ retrieval and DCD Heart Transplant – how do we nationalize our approach? (40 mins)	Peter Macdonald/Paul Jansz, St Vincent's Experience Panel Discussion - Silvana Marasco, Peter Macdonald, Paul Jansz
1.35 pm – 2.05 pm	Controversies in donor selection	Case discussions - NZ cases –Thomas Pasley



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2.05 pm – 2.55 pm

VXM, highly sensitized recipients and management of humoral rejection /
ATIIRc Ab

- Prince Charles - LVAD sensitized and driveline infection
- Clare Fazackerley & Felicity Lee, Fiona Stanley - TLI in pre-Tx sensitized recipient
- Kavitha Muthiah, St Vincent's - eculizumab for pre-sensitized / peri-Tx
- R Weintraub & J Mathew, RCH – Paed complex single ventricle, and restrictive cardiomyopathy and marked pulmonary hypertension
- Hitesh Patel, Alfred - ATIIRc Ab case

Panel discussion - Rob Carroll, and all presenters

2.55 pm – 3.00 pm

Wrap up/Close

Dr Angeline Leet, Dr George Javorsky, Chair CTAC