



TSANZ

The Transplantation Society of Australia and New Zealand

2024 TSANZ Annual Scientific Meeting
Melbourne Convention and Exhibition Centre
Preliminary Program - June 16-18

Sunday 16 June

1330-1500	Registration	
1230-1430	Mark Cocks Patient Forum - Sponsored by Transplant Australia	
1510-1520	Welcome Ceremony	
1520-1530	Official Opening: TSANZ President	Prof Kate Wyburn
1530-1600	Plenary 1: Evolving diagnostics for the allograft biopsy: from gene expression to artificial intelligence algorithms Chair	Prof Alexandre Loupy
1600-1620	Ian McKenzie Award Lecture: Lessons learnt using preclinical model of liver, kidney and heart transplantation Chair	Prof Michaela Lucas
1620-1650	Afternoon Tea	
1650-1750	Free Communications 1: Immunological Complications of Transplantation Chairs:	
	Free Communications 2: Machine Perfusion - Part 1 Chairs:	
	Free Communications 3: Donation and Organ Donors Chairs:	
	Mini Orals: Session 1 Chairs	
1750-1810	TTS - Women in Transplantation Session - Making a Difference Dr Gomathy Narasimhan Liver and Kidney Transplant Surgeon, Chennai, India	
1810-1830	Hon Ged Kearney MP, Federal Assistant Minister for Health and Aged Care	
1830-1930	Welcome Reception	

Monday 17 June

0615-0715
0730-0800

Fun Run/Walk (5km)
Coffee with Sponsors

0800-0940

Plenary 2: Joint TSANZ/OTA/ADTCA Session
Theme: Expanding the donor pool
Chairs

0800-0810 "Opportunities for Australia to expand donation: insights from international practice"

A/Prof Helen Opdam

0810-0840 Improving organ utilization within situ normothermic regional perfusion in donation after circulatory death

Prof Gabriel Oniscu

0840-0900 Legal and Ethical complexities of premortem and postmortem interventions for donation

Dr Dominique Martin

0900-0920 Expanding Living Kidney Donation in Australia: barriers, opportunities and the next steps we need to take

Dr Christine Russell

0920-0940 Donation after Voluntary Assisted Death

Rohit DaCosta
Donate Life Victoria

0940-1040

Free Communications 4: Sex, Gender and Transplantation
Chairs

Free Communications 5: Clinical Aspects of Liver and Pancreas Transplantation
Chairs

Free Communications 6: Organ Preservation
Chairs

Mini Orals: Session 2
Chairs

1040-1110

Morning Tea + Poster Viewing

1110-1250

Plenary 3: Transplant Immunology and Biomarkers
Chairs

1110-1150 Beyond Conventional Immunosuppression: new therapeutic approaches in transplantation

Dr Carole Guillonneau

1150-1220 Adding data to the crystal ball: using prediction models and biomarkers to assess post-transplant outcomes

Prof Alexandre Loupy

1220-1235 CD47 Blockade in Transplantation

Prof Natasha Rogers

1235-1250 Making sense of angiotensin receptor antibodies in solid organ transplantation

Dr Lucy Sullivan

1250-1335

Lunch + Poster Viewing

1335-1535

President's Prize - Symposium
Chair: Prof Kate Wyburn

1535-1600	Afternoon Tea + Poster Viewing	
	Free Communications 7: Transplant Epidemiology Chairs	
1600-1700	Free Communications 8: Infectious Complications of Transplantation Chairs:	
	Free Communications 9: Machine Perfusion - Part 2 Chairs:	
1700-1745	Annual General Meeting	
1830-2230	TSANZ Annual Awards Dinner – Venue TBC	

Tuesday 18 June		
0730-0800	Coffee with Sponsors	
	Plenary 4: Equity in Transplantation Chairs:	
	0800-0830 Outcomes and insights from the National Indigenous Kidney Transplant Taskforce (NIKTT)	TBC
0800-0930	0830-0900 Sex and Gender in the transplant workforce	Dr Melanie Wyld
	0900-0930 Shared decision making in transplantation: communicating risk and empowering patients	Dr Georgina Irish
	CONCURRENT STATE OF THE ART SESSION State of the Art 1: Machine Perfusion technologies in transplantation Chairs:	
0930-1030	0930-0950 Machine perfusion in abdominal solid organ transplantation, updates and controversies	Prof Gabriel Oniscu
	0950-1010 Organ repair and optimisation using long-term perfusion	A/Prof Carlo Pulitano
	1010-1030 Graft derived cfDNA in normothermic machine perfusion in liver transplantation	Dr Daniel Cox
	CONCURRENT STATE OF THE ART SESSION State of the Art 2: Fertility and Transplantation Chairs:	
0930-1030	0930-0950 Fertility and pregnancy outcomes after solid organ transplantation	Nicole Gaffney
	0950-1010 Update on clinical outcomes of uterine transplant in Australia and New Zealand	Dr Rebecca Deans
	1010-1030 Ethics of assisted fertility in transplantation: from IVF to uterine transplant	Evie Kendal
1030-1100	Morning Tea	

CONCURRENT STATE OF THE ART SESSION State of the Art 3: Focus on Multiorgan Transplantation Chairs		
1100-1230	1100-1130: Lung plus: the growing need for additional organs in patients with multisystem diseases	Prof Greg Snell
	1130-1200: Controversies in multiorgan transplantation: sequential vs combined organ transplantation	Dr Graham Starkey
	1200-1230: Controversies in multiorgan transplantation: organ allocation	Sarah White
CONCURRENT STATE OF THE ART SESSION State of the Art 4: Infection Chairs		
1100-1230	1100-1130 Donor derived infection in solid organ transplantation	Dr Peter Boan
	1130-1200 Updates on the prevention and treatment of CMV in solid organ Transplantation	Dr Matt Roberts
	1200-1230 Antibiotic resistance and novel therapies for multi drug resistant organisms	Dr Lana Sundac
1230-1330	Lunch and ECRC “Meet the Researcher” Forum	
Plenary 5 Frontiers in Transplantation Chairs:		
1330-1500	1330-1400 Advancing Treg cell therapies to the clinic	Dr Carole Guillonneau
	1400-1420 Neonatal and paediatric donors: risks and benefits of prioritizing young donor organs to young recipients	A/Prof Bulang He
	1420-1440 Matchability scores in organ allocation: balancing the risks and benefits for pediatric candidates and ethnic minorities	Dr Rowena Lalji
	1440-1500 Microbial contamination in ex-vivo machine perfusion: a hidden risk of organ reconditioning	Dr Tina Marinelli
1500-1525	Afternoon Tea	
1525-1600	The Great Debate Topic: It is only a matter of time before Chat GPT replaces transplant physicians (but we will always need a surgeon!)	
	Moderator: TBC	
	Pro team: Chat GPT-4 and Avik Majumdar	
	Con team: Emma Tully and Alexandre Loupy	
1600	ASM Concludes	