2025 TSANZ Annual Scientific Meeting					
National Convention Centre Canberra Preliminary Program - June 22-24					
0745-0845	Fun Run/Walk (5km)				
1230-1430 1330-1500	Transplant Australia Patient Forum Registration				
1510-1520	Welcome Ceremony				
1520-1530	Official Opening: TSANZ President	Prof Kate Wyburn			
1530-1600	Plenary 1: Theme: Tolerance Chair: Achieving operational tolerance: bench to bedside	Prof Megan Sykes			
1600-1620	Josette Eris Lecture Chair: TBA	Prof Natasha Rogers			
1620-1650	Afternoon Tea	TTOT Natasha Nogers			
	Free Communications 1: Immunosuppression and genetics				
1650-1750	FIRST IN HUMAN STUDY OF INTRA-CUTANEOUS ISLET TRANSPLANT INTO PRE-VASCULARISED NOVOSORB® NEODERMIS: 12 MONTH RESULTS OF THE INCE OUTCOMES OF CHECKPOINT INHIBITORS IN KIDNEY TRANSPLANT RECIPIENTS WITH ADVANCED CUTANEOUS MALIGNANCIES Pharmacogenetic profiling to optimise tacrolimus dosing: a single transplant center experience HLA COMPATIBILITY IMPACTS ANTIBODY FORMATION IN RENAL TRANSPLANT RECIPIENTS FROM INDIGENOUS AND NON-INDIGENOUS BACKGROUNDS	Prof Toby Coates Dr Hyun Jae Nam Ms Sharon Ho Wathsala Munasinghe			
	Free Communications 2: Access to transplantation VARIATIONS IN LIVING DONOR KIDNEY TRANSPLANTATION — INSIGHTS FROM THE PARENT TRANSPLANT CENTRE MODEL IN AUSTRALIA & NEW ZEALAND ACCESS TO WAITLISTING AND KIDNEY TRANSPLANTATION FOR PATIENTS WITH INCIDENT KIDNEY FAILURE IN AUSTRALIA AND THE UNITED KINGDOM A CONTEMPORARY ANALYSIS OF BODY MASS INDEX AND ITS IMPACT ON MORTALITY AND GRAFT SURVIVAL IN KIDNEY TRANSPLANT RECIPIENTS A NEW METHOD FOR PRIORITISING HLA MATCHING IN KIDNEY ALLOCATION THAT ACCOUNTS FOR DIFFICULT-TO-MATCH INDIVIDUALS	Dr Lachlan McMichael Dr Lachlan McMichael Dr Kenneth Xie Assoc Prof Phil Clayton			
	Free Communications 3: T cell biology DRIVING FAST CARS TO THE KIDNEY: CAR-T REGS TARGETED AT IMMUNE AND RENAL ANTIGENS Differentiation of stem-like memory T cells in hematopoietic stem cell transplant recipients following SARS-CoV-2 vaccination MULTI-OMIC ANALYSIS OF ALLOREACTIVE CD8+ T CELLS ACROSS DIFFERENT TARGET ORGANS AND GENETIC BACKGROUNDS THE ROLE OF NATURAL KILLER T CELLS IN MURINE LIVER TRANSPLANTATION	Miss Karli Shaw Mr Cheng Sheng Chai Dr Taeyoung Son Ms Amy Prosser			
1650-1750	Mini Orals: Session 1 RECOVERY OF RAT HEARTS AFTER COLD STORAGE WITH ACID SENSING ION CHANNEL INHIBITOR HI1A VARIES BY SEX NEPHROLOGIST PERSPECTIVES ON OFFER AND CONSENT PRACTICES FOR INCREASED VIRAL RISK KIDNEY TRANSPLANT OFFERS CELLULAR REJECTION SURVEILLANCE WITH ENDOMYOCARDIAL BIOPSIES IN THE FIRST YEAR POST HEART TRANSPLANT: A SINGLE CENTRE EXPERIENCE IDENTIFYING THE BARRIERS TO KIDNEY TRANSPLANTATION FACED BY PACIFIC PEOPLE WITH END STAGE RENAL DISEASE: A MIXED METHODS STUDY COMMON BILE DUCT INJURY IN DONATION AFTER CIRCULATORY DEATH LIVERS — AN INDICATOR FOR INTRAHEPATIC BILIARY DAMAGE? THE IMPACT OF FEMALE SEX & INTERSECTIONAL DISADVANTAGE ON ACCESS TO DECEASED KIDNEY TRANSPLANTATION IN AUSTRALIA (2006- 2023) SEX DIFFERENCES IN DISCONTINUATION OF CARDIOPROTECTIVE MEDICATION FOLLOWING KIDNEY TRANSPLANTATION PERSPECTIVES OF TRANSPLANT PROFESSIONALS ON GENDER DIFFERENCES IN LIVING KIDNEY DONATION: A SEMI-STRUCTURED INTERVIEW STUDY SERVICE-LEVEL VARIATION IN ACCESS TO TIMELY KIDNEY TRANSPLANT WAITLISTING FOR FIRST NATIONS AND NON-INDIGENOUS PATIENTS	Dr Sanjay Dutta Dr Alison Weightman Jerry Pang Dr Amelia Tekiteki Jackson Scullion Miss Tennille Vitagliano Dr Nicole Louise De La Mata Dr Sundareswari Vilayur Adinarayanan Prof Paul Damian Lawton			
	IMMUNE RESPONSE AND SAFETY OF 1 VS 2 DOSES OF ASO1E-ADJUVANTED RSVPREF3 IN TRANSPLANT RECIPIENTS VS NON- IMMUNOCOMPROMISED ADULTS KIDNEY SUPPORTIVE CARE FOR ADULT KIDNEY TRANSPLANT RECIPIENTS DENOVO ANTI-HLA DONOR SPECIFIC ANTIBODY FORMATION IN AUSTRALIA'S FIRST UTERUS TRANSPLANT TTS - Women in Transplantation Session Chair:	Prof Steven Chadban Dr Phoebe Tin Dr Karen Keung			
1750-1830	1750-1810: TBA 1810-1830: TBA	Prof Roslyn Mannon Prof Emily Lancsar			
1830-1930	Welcome Reception				

Monday 23 June					
0730-0800	Coffee with Sponsors				
08000-0930	Plenary 2: Joint TSANZ/OTA Session Theme: Challenges in organ donation and transplantation Chairs: 0800-0815: Australian Organ Donation and Transplantation 0815-0845: Disease transmission reporting: The DTAC & UNOS experience 0845-0900: Vigilance and Surveillance Expert Advisory Committee: The Australian experience 0900-0915: Overcoming barriers to living kidney donor transplantation 0915-0930: NIKTT implementation (title to be confirmed)	Ms Lucinda Barry Prof Cameron Wolfe Prof Jeremy Chapman Dr Melanie Wyld Prof Stephen McDonald &			
0930-1030	Free Communications 4: Donor organ utilisation & allocation PROGNOSIS MATCHING IN THE AUSTRALIAN DECEASED DONOR KIDNEY ALLOCATION ALGORITHM METRICS FOR ASSESSING DONOR COORDINATION COMPLEXITY OF THE KIDNEY ALLOCATION SYSTEM CLINICAL RISK AVERSION AND POTENTIAL GAINS FROM DONORS FORGONE FOR DECEASED KIDNEY DONATION: A DATA-LINKAGE STUDY NON-RETRIEVAL AND NON-UTILISATION OF DECEASED DONOR KIDNEYS FOR TRANSPLANTATION: AN AUSTRALIAN COHORT STUDY Free Communications 5: Optimising kidney transplant outcomes Distinct Differences in The Pattern Of Major Adverse Cardiac Events Pre- And Post-Kidney Transplantation: The CARSK Study THE PREDICTIVE VALUE OF KIDNEY RESISTIVE INDEX FOR DELAYED GRAFT FUNCTION IN TRANSPLANTATION: THE BEST-FLUIDS IMAGING SUB- STUDY IMPLEMENTATION OF A STATEWIDE ALLOCATION SYSTEM FOR DECEASED DONOR KIDNEYS AT RISK OF PROLONGED COLD ISCHAEMIA IN VICTORIA CLINICAL PRACTICES IN LIVING DONOR EVALUATION IN AUSTRALIA: A SURVEY OF CARDIAC, METABOLIC, SUBSTANCE USE, AND FAMILY PLANNING A Free Communications 6: Experimental models for transplantation TEMPERATURE OPTIMISATION OF HEART STORAGE USING CO2/OXYGEN PERSUFFLATION IN A RAT HEART MODEL THE IMPACT OF ADDITIVES TO THE UNIVERISTY OF WISCONSIN (UW) SOLUTION DURING KIDNEY PROCUREMENT AND STORAGE. DEVELOPMENT OF AN ORGANOID MODEL FROM HEREDITARY PANCREATITIS PATIENTS COMPLIMENTS SPATIAL-TRANSCRIPTOMIC CHARACTERIZATION RBM20 CARDIOMYOPATHY: PHENOTYPIC CHARACTERISATION OF A NOVEL PATIENT DERIVED AVATAR MOUSE MODEL THAT REQUIRES CARDIAC TRANSPLANT	Prof Jaquelyne Hughes Mr James Hedley Mr James Hedley Dr Brenda Maria Rosales Miss Rachel Cutting Dr Tracey Ying Dr Alexander Gilbert Dr Kevin Chow Dr Melanie Wyld Dr Warren Pavey Dr Sebastian Primrose Mr James Zuiani Miss Jennifer Rigterink			
0930-1030	Mini Orals Session 2: IMPROVING LIVING KIDNEY DONOR SOLICITATION: A SYSTEMATIC REVIEW AND META-ANALYSIS OF INTERVENTIONS ACUTE LUNG ALLOGRAFT DYSFUNCTION (ALAD) IN THE FIRST-YEAR POST-TRANSPLANT: INCIDENCE, ETIOLOGY, SEVERITY AND OUTCOME KIDNEY TRANSPLANT OUTCOMES FROM DONORS WITH PRIOR ECMO BUT NO NRP: A SYSTEMATIC REVIEW AND META-ANALYSIS PRE-TRANSPLANT ANGIOTENSIN II TYPE 1 RECEPTOR AUTOANTIBODIES PREDICTS REDUCED SURVIVAL IN LUNG TRANSPLANT RECIPIENTS IMPACT Of OBESITY ON KIDNEY TRANSPLANT WAITLISTING OUTCOMES IN AUSTRALIA DESIGN AND REPORTING QUALITY OF NON-INFERIORITY TRIALS IN KIDNEY TRANSPLANTATION: A SYSTEMATIC REVIEW The effect of mental illness on mortality, graft failure, and acute rejection post-kidney transplant SIMULTANEOUS LUNG & HEART RETRIEVAL DOESN'T RESULT IN WORSE OUTCOMES FOR DCD LUNG TRANSPLANTATION — PROPENSITY MATCHED ANALYSIS PATIENT-REPORTED CHANGES IN SYMPTOMS AFTER ADULT KIDNEY TRANSPLANTATION Review of Australian Deceased Donor Renal Offer Declines due to Donor Specific Antibodies in 2023 and 2024 COMPARABLE LONG-TERM OUTCOMES BETWEEN DONATION AFTER CIRCULATORY VERSUS NEUROLOGICAL DEATH DONORS IN AUSTRALIA AND NEW ZEALAND LANDSCAPE OF MENTAL ILLNESS IN KIDNEY FAILURE: A THREE NATION COMPARISON BETWEEN AUSTRALIA, NEW ZEALAND, AND SCOTLAND	Dr Melanie Wyld Dr Reece Jefferies Angus Waldon Dr Andrei Darie Dr Kenneth Xie Mrs Bree Shi Miss Trishala Mahalia Sharma Dr Sanjay Dutta Ms Catherine King Mrs Rebecca Scammell Dr Alan Xu Mr James Hedley			
1030-1100 1100-1240	Plenary 3: Theme: Dealing with the HLA barrier Chairs: 1100-1130: Signatures of organ transplant tolerance 1130-1200: HLA molecular mismatch as a risk stratification tool to guide precision medicine in transplantation 1200-1220: HLA compatible red cell transfusion 1220-1240: HLA mismatches in lung transplantation - friend or foe?	Prof Megan Sykes Prof Peter Nickerson Dr Jeremy McComish Dr Lucy Sullivan			
1240-1330	ECC "Meet the Researcher" + Lunch + Poster Viewing				

[Afternoon Tea + Poster Viewing Free Communications 7: Managing complications DIETARY INULIN IMPROVES DYSGLYCAEMIA AND ALTERS THE GUT MICROBIOME FOLLOWING KIDNEY TRANSPLANTATION: RESULTS FROM THE DIGEST RCT IMPACT OF BORDERLINE T-CELL MEDIATED REJECTION IN THE FIRST YEAR AFTER KIDNEY TRANSPLANT: AN ANZDATA REGISTRY ANALYSIS IDENTIFYING STRATEGIES FOR LIFE PARTICIPATION IN CHILDREN WITH CHRONIC KIDNEY DISEASE: A SONG WORKSHOP REPORT ASYSTOLIC WARM ISCHAEMIC TIME DOES NOT IMPACT OUTCOMES FOLLOWING DONATION AFTER CIRCULATORY DEATH LUNG TRANSPLANTATION Free Communications 8: Surgery TAKING THE PAIN OUT OF LIVING KIDNEY DONATION SURGERY: IMPACT OF ENHANCED RECOVERY AFTER SURGERY PROTOCOL ON PAIN EARLY POST-OPERATIVE DOPPLER ULTRASOUND PREDICTS HEPATIC ARTERY STENOSIS AND POOR GRAFT SURVIVAL POST-LIVER	Dr Alex Gilbert Dr Craig Coorey Anastasia Hughes Dr Sanjay Dutta
	DIETARY INULIN IMPROVES DYSGLYCAEMIA AND ALTERS THE GUT MICROBIOME FOLLOWING KIDNEY TRANSPLANTATION: RESULTS FROM THE DIGEST RCT IMPACT OF BORDERLINE T-CELL MEDIATED REJECTION IN THE FIRST YEAR AFTER KIDNEY TRANSPLANT: AN ANZDATA REGISTRY ANALYSIS IDENTIFYING STRATEGIES FOR LIFE PARTICIPATION IN CHILDREN WITH CHRONIC KIDNEY DISEASE: A SONG WORKSHOP REPORT ASYSTOLIC WARM ISCHAEMIC TIME DOES NOT IMPACT OUTCOMES FOLLOWING DONATION AFTER CIRCULATORY DEATH LUNG TRANSPLANTATION Free Communications 8: Surgery TAKING THE PAIN OUT OF LIVING KIDNEY DONATION SURGERY: IMPACT OF ENHANCED RECOVERY AFTER SURGERY PROTOCOL ON PAIN	Dr Craig Coorey Anastasia Hughes
1600-1700 1 E E E E E E E E E	TRANSPLANTATION TEMPORAL TRENDS IN ORGAN DONATION CONSENT RATES IN NEW SOUTH WALES, AUSTRALIA EVALUATING THE ROLE OF SURGICAL TECHNIQUE IN THE DEVELOPMENT OF BILIARY ANASTOMOTIC STRICTURES FOLLOWING LIVER TRANSPLANTATION Free Communications 9: Immunobiology ELIMINATING MHC II EXPRESSION WITH BASE EDITING AS A STRATEGY TO PREVENT CHRONIC ANTIBODY-MEDIATED KIDNEY TRANSPLANT REJECTION CELL-FREE MITOCHONDRIAL DNA AND NUCLEAR CELL-FREE DNA AS A BIOMARKER IN LUNG TRANSPLANT RECIPIENTS A SINGLE-CELL IMAGING ATLAS OF THE PERIPHERAL IMMUNE SYSTEM IN KIDNEY TRANSPLANT RECIPIENTS DIETARY FIBRE-DERIVED SHORT-CHAIN FATTY ACID (SCFA) TREATMENT PROTECTS AGAINST KIDNEY ISCHAEMIA-REPERFUSION INJURY (IRI)	Angelina Koh Mr Kurtis Hanson Miss Rachel Cutting Dr Samith Minu Alwis Miss Ailish Barry Assoc Prof Herbert Ludewick Dr Griffith Boord Perkins Dr Alex Gilbert
	Annual General Meeting	
1830-2230 1	TSANZ Annual Awards Dinner - Old Parliament House	
	Tuesday 24 June	
0730-0800	Coffee with Sponsors	
0800-0900 C	CONCURRENT STATE OF THE ART SESSION State of the Art 1: Machine perfusion - the evolving landscape Chairs: 0800-0820: Normothermic regional perfusion - implementation in New Zealand 0820-0900: Let's talk about the logistics to implement machine perfusion and the unintended consequences on other organs - Panel discussion	Dr Louise Barbier Prof Henry Pleass
0800-0900	CONCURRENT STATE OF THE ART SESSION State of the Art 2: Infections Chairs: 0800-0840: The 2 am call to your ID friend - is this bug OK? Ask the panel 0840-0900: Not all bugs are bad - gut microbiota in transplant recipients	Dr Peter Boan Dr Olivia Smibert
0900-1030 C	Plenary 4: Theme: Rejection Chairs: 0900-0930: Impact of rejection (TCMR and ABMR) on graft outcomes in the modern era of immunosuppression 0930-0945: Donor derived cell-free DNA in heart transplantation 0945-1000: Chronic lung allograft dysfunction phenotypes 1000-1030: Chronic antibody mediated rejection and microvascular injury - update on diagnosis and evolving treatment Morning Tea	Prof Peter Nickerson A/Prof Kavitha Muthiah Dr David Darley Prof Roslyn Mannon

	CONCURRENT STATE OF THE ART SESSION State of the Art 3: Stretching the boundary in transplantation	
1100-1200	Chairs: 1100-1120: DCD heart transplant program 1120-1140: Experience with imlifidase use for highly sensitised patients in ANZKX 1140-1200: Liver transplant oncology	Dr Yashutosh Joshi Dr Stella McGinn Prof Simone Strasser
1100-1200	CONCURRENT STATE OF THE ART SESSION State of the Art 4: Bench to bedside Chairs: 1100-1120: Spatial transcriptomic analysis in hereditary pancreatitis 1120-1140: Murine models for infective risk in graft versus host disease 1140-1200: Transdermal glomerular filtration rate in murine kidney transplant model	Prof Toby Coates A/Prof Antiopi Varelias Dr Matthew Tunbridge
1200-1300	Plenary 5: Theme: Advances in transplantation Chairs: 1200-1230: Total artificial heart (BiVACOR) - will it be a bridge beyond transplantation? 1230-1300: Biomarkers in transplantation	Prof Chris Hayward Prof Roslyn Mannon
1300-1400 1400	Light Lunch ASM Concludes	