

**2025 Frontiers and Challenges in Transplantation Update Course  
National Convention Centre Canberra  
Preliminary Program**

**Saturday 21 June 2024**

08:30-10:00	<p><b>Block 1: What's hot in transplantation</b> 08:30-08:35 Welcome 08:35-09:00 What's hot in Transplantation? (Clinical Research) 09:00-09:25 What's hot in Transplantation? (Discovery Science) 09:25-09:50 State-of-the-Art: Allo-immunity and tolerance</p>	Griffith Perkins & Sakhee Kotecha Germaine Wong Shane Grey Megan Sykes
<b>10:00-10:30 Morning Tea</b>		
10:30 - 12:15	<p><b>Block 2: The donor: Trends in donation and organ quality</b> 10:30-10:50 Donor organ quality 10:50-11:10 Australian donation practices and future directions 11:10-11:30 Reviving sub-optimal organs 11:30-11:45 Case presentation: reviving a VAD kidney 11:45-12:15 <b>Panel discussion:</b> marginal donors</p>	Peter Nickerson Rohit D'Costa Yashutoshi Joshi Paul Robertson All speakers
<b>12:15-13:15 Lunch</b>		
13:15-15:00	<p><b>Block 3: Experimental and Translational Science</b> 13:15-13:35 Un met therapeutic needs in transplantation 13:35-13:55 Donor specific tolerance in non-human primates 13:55-14:15 Tissue resident immune cells in transplantation 14:10-14:35 Microbiome, GI intolerance and transplant outcomes 14:35-15:00 <b>Panel discussion:</b> Career development</p>	Roslyn Mannon Matthew Tunbridge Michaela Lucas Julian Singer All speakers
<b>15:00-15:30 Afternoon Tea</b>		
15:30-17:15	<p><b>Block 4: Recipient: 70 is the new 50, or is it?</b> 15:30-15:45 Personalising immunosuppression and treatment with age 15:45-16:00 Surgical considerations in older recipients 16:00-16:15 Managing cancers in transplant recipients 16:15-16:30 Infection risk in older recipients 16:30-16:45 Cardio-metabolic considerations and kidney failure in older recipients 16:45-17:15 <b>Panel discussion:</b> how old is too old?</p>	Nikky Isbel Ailton Sepulveda Eric Au Olivia Smibert Basu Gopal All speakers