

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

Saturday 21 June 2024

08:30-10:00	<p>Block 1: What's hot in transplantation 08:30-08:35 Welcome 08:35-09:05 What's hot in Transplantation? (Clinical Research) 09:05-09:35 What's hot in Transplantation? (Discovery Science) 09:35-10:00 Blurring the line between clinical and discovery science</p>	<p>Griffith Perkins & Sakhee Kotecha Germaine Wong Shane Grey TBC</p>
Morning Tea		
10:30 - 12:15	<p>Block 2: The donor: Trends in donation and organ quality 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 Panel discussion: marginal donors</p>	<p>Peter Nickerson Rohit D'Costa Yashutoshi Joshi Paul Robertson All speakers</p>
Lunch		
13:15-15:00	<p>Block 3: Experimental and Translational Science 13:15-13:35 State-of-the-Art: Allo-immunity and tolerance 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 Panel discussion: Career development</p>	<p>Megan Sykes Matthew Tunbridge Michaela Lucas TBC All speakers</p>
Afternoon Tea		
15:30-17:15	<p>Block 4: Recipient: 70 is the new 50, or is it? 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 Panel discussion: how old is too old?</p>	<p>Nikky Isbel Ailton Sepulveda Eric Au Olivia Smibert Basu Gopal All speakers</p>