

Brisbane Transplant Infectious Diseases Meeting

8am-5pm AEST, Thursday 8 May 2025

Auditorium, Queensland Children's Hospital, 501 Stanley Street, South Brisbane

Welcome to the 3rd Annual Brisbane Transplant Infectious Diseases Meeting (BTID). Today we bring together local clinicians, scientists, and other healthcare professionals working in the field of infectious diseases, immunology, and transplant medicine to present on their active research or clinical interests. The meeting will highlight

clinical challenges related to infectious diseases in transplant patients and provide a platform for cutting-edge translational research and improved patient care to successful research and clinical collaborations between healthcare specialty groups and basic science researchers.



Brisbane Transplant Infectious Diseases Meeting 2025

REGISTRATION

8-8:20am Registrations

WELCOME

8:20-8:30am Associate Professor Julia Clark

Paediatric Infectious Disease Specialist,

Children's Health Queensland

Session 1 - Diagnostic and therapeutic challenges in post-transplant infections

Chair: Dr Becky Leung, Haematology / CAR-T Fellow, Department of Haematology and BMT, The Royal Brisbane and Women's Hospital

8:30-9:55am **Topics**

HLH overview

Dr Peter McNaughton

HLH - case adult

Dr Luke Aaron

• HLH - case paediatric

Dr Tiarni Templeton

• CAR-T

Dr Stephen Boyle

Notification processes including VSEAC

Ms Tina Coco

9:55-10:15am MORNING TEA

Session 2 - Fungal diagnostics and therapies

Chair: Dr Anna Hume, Microbiologist Pathology Queensland, and Infectious Diseases Physician (RBWH and STARS)

10:15am-12pm **Topics**

Paediatric IFD current diagnostics

Dr Daniel Yeoh

Novel fungal diagnostics

Dr Beatrice Sim

Update on newer antifungals

Dr Kanthi Vemuri

Pharmacogenomic-optimised dosing of voriconazole

Ms Amy Legg

Process for obtaining non-TGA medicines

Mr Sean Unwin

12-1pm LUNCH

Session 3 - Surgical aspects of transplantation

Chair: Dr Handoo Rhee, Urological and Transplant Surgeon, Princess Alexandra Hospital, Dr Samantha Ng, Nephrologist, Princess Alexandra Hospital

1-2:35pm **Topics**

- BK virus and cancer audit PAH Dr Handoo Rhee
- Liver transplant machine perfusion outcomes
 Dr Pramudith Sirimanna
- Heart-lung surgical techniques/perfusion
 Professor John Fraser
- Perfusion culture and fluid related microbiology and infections
 Dr Lana Sundac

2:35-2:55pm AFTERNOON TEA

Session 4 - Networks and registries

Chair: Dr Anna Francis, Paediatric Nephrologist and Clinician Researcher, Queensland Children's Hospital

2:55-4:25pm **Topics**

- Transplant and cell therapy registry perspectives
 Ms Leonie Wilcox
- Paediatric febrile neutropenia: results from Paediatric network research

Dr Gabrielle Haeusler

- Pathways to training in transplant ID
 Dr Beatrice Sim
- Donor Registries
 Dr Monica Ng

CLOSE

4:25-4:30pm Associate Professor Julia Clark, Paediatric Infectious Disease Specialist, Children's Health Queensland



Organising Committee

Associate Professor Julia Clark Dr Andrew Burke Dr Andrea Henden Dr Samantha Ng **Professor Jason Roberts** Dr Beatrice Sim Dr Lana Sundac Dr Kanthi Vemuri

For further details, please contact:

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