

DOHERTY@AUSTIN

Future collaborative opportunities

Wednesday, 22 May, 2.00 - 5.00pm

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| Time | Topic | Speakers |
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| 2.00-2.10 | Welcome | Professor Sharon Lewin, Director, Doherty Institute Professor Lindsay Grayson, Director, Department of Infectious Diseases and Microbiology, Austin Health |
| 2.10-2.40 | Mycobacterium ulcerans - mapping the Buruli ulcer in Victoria Chairs: Professor Paul Johnson, Deputy Director, Department of Infectious Diseases, Austin Health; and Director WHO Collaborating Centre for Mycobacterium Ulcerans Professor Tim Stinear, Deputy Director, Department of Microbiology and Immunology, Doherty Institute | |
| | <i>The emergence of Buruli ulcer in Victoria</i> | Professor Paul Johnson |
| | <i>A field intervention study to stop the spread of Buruli ulcer in Victoria</i> | Dr Jane Oliver, Post-doctoral Fellow, Doherty Institute |
| 2.40-3.10 | Antimicrobial resistance and new genomics initiatives - using genomics to detect and monitor antimicrobial resistance Chairs: Professor Ben Howden, Director, Microbiological Diagnostic Unit Public Health Laboratory, Doherty Institute; and Infectious Diseases Physician, Austin Health Dr Norelle Sherry, Infectious Diseases Physician and Clinical Microbiologist, Austin Health; and Clinician Researcher, Doherty Institute | |
| | <i>Tracking transmission of multidrug-resistant organisms in hospitals using genomics</i> | Dr Norelle Sherry |
| | <i>Using metagenomics to detect antimicrobial resistance</i> | Dr Jason Kwong, Early Career Research Fellow, Doherty Institute; and Infectious Diseases Physician, Austin Health |
| 3.10-3.40 | Drug allergy and transplant immunology - intersection with infectious diseases and the role of T-cells Chairs: Dr Jason Trubiano, Director, Drug and Antibiotic Allergy Services, Austin Health; and Early Career Research Fellow, University of Melbourne Dr Claire Gordon, Infectious Diseases Physician, Austin Health; and Early Career Research Fellow, Doherty Institute | |
| | <i>Antibiotic allergy programs and role of novel T-cell diagnostics</i> | Dr Jason Trubiano |
| | <i>Tissue-resident memory T cells and the need for human tissue banking</i> | Dr Claire Gordon |
| 3.40-4.10 | Drug allergy and transplant immunology - intersection with infectious diseases and the role of T-cells Chairs: Dr Jason Kwong Associate Professor Kirsty Busing, Acting Director, Victorian Infectious Diseases Service, Doherty Institute | |
| | <i>Increasing tolerance of Enterococcus faecium to handwash alcohols in hospitals</i> | Dr Sacha Pidot, Post-doctoral Researcher, Doherty Institute |
| | <i>Chlorhexidine as a driver of multidrug-resistance in Staphylococcus aureus</i> | Dr Glen Carter, Senior Project Officer, Doherty Institute |
| | <i>Other research in infection and prevention control, challenges and future opportunities</i> | Dr Jason Kwong |
| 4.10-4.30 | Future directions and opportunities - open discussion Chairs: Professor Sharon Lewin and Professor Lindsay Grayson | |
| 4.30-5.30 | Networking drinks | |



A joint venture between The University of Melbourne and The Royal Melbourne Hospital