

Wednesday 2 April 2025

11:30 - 12:30

Registration and Lunch

12:30 - 2:50

Session 1: Therapeutic Guidelines: updates in detail

Chair: Madeleine Lakey

Room: The Canberra Room (130 pax)

12.30 - 12.40

Therapeutic Guidelines Welcome

Jessica Gibney

12.40 - 1.10

Sepsis

12:40 - 12:52

Adult Speaker: Dr Edward Raby

12:52 - 12:55

Q&A

12:55 - 1:07

Paediatric Speaker: Dr Brendan McMullan

1:07 - 1:10

Q&A

1.10 - 1.45

Panel Discussion: Changes to beta-lactam dosing in the guidelines and the decisions that underpin them

Dr Edward Raby, Dr Brendan McMullan, Amy Legg, Dr Timothy Gray

1.45 - 1.55

1:45 - 1:53

Multidrug resistant Gram-negative infections

1:53 - 1:55

Dr Brendan McMullan

1.55 - 2.05

1:55 - 2:03

Interpreting microbiological test results

2:03 - 2:05

Dr Sanchia Warren

2.05 - 2.35

2:05 - 2:20

Aminoglycosides

2:20 - 2:25

Dr Timothy Gray

2:25 - 2:33

Aminoglycosides

2:33 - 2:35

Amy Legg

2.35 - 2.45

2:35 - 2:43

Community-acquired pneumonia in adults

2:43 - 2:45

Dr Emily Tucker

2.45 - 2.50

2:45 - 2:50

Break

2:50 - 3:20

Afternoon Tea

3:20 - 5:00

Session 2: Therapeutic Guidelines: updates in detail continued

Chairs: Felicia Devchand

Room: The Canberra Room (130 pax)

3.20 - 3.30

3:20 - 3:30

Mycoplasma genitalium and syphilis

3:30 - 3:32

Dr Nathan Ryder

3:32 - 3:52

3:32 - 3:48

Penicillin hypersensitivity

3:48 - 3:52

Prof Jason Trubiano

3:52 - 4:02

Selective decontamination of the digestive tract in patients on invasive mechanical ventilation

Prof Allen Cheng

4.02 - 4.14

4:02 - 4:12

Clostridioides difficile

4:12 - 4:14

Prof Allen Cheng

4:14 - 4:25

4:14 - 4:22

Vancomycin use in adults

4:22 - 4:25

Amy Legg

	4:25 - 4:35		Introducing Aotearoa New Zealand National Antimicrobial guidelines
			Emma Best, Paediatric Infectious Disease Consultant, Starship Childrens Hospital
	4:35 - 4:45	4:35 - 4:40	Therapeutic Guideline: What's next?
		3:40 - 3:45	Hazel Moore
	4.45 - 4.55		Therapeutic Guidelines close
			Emma Juniper
5:00 - 5:00	Therapeutic Guidelines close		

Thursday 3 April 2025		
7:30am - 9:00am	Registration	
9:00am - 11:00am	Session 1: Opening plenary - Welcome & Emerging Technologies	
	Room: Federation Ballroom (500 pax)	
	Chairs: Joe Doyle + Convenors	
	9:00 - 9:05	Welcome to Country Ms Violet Sheridan, Senior Ngunnuwal Elder
	9:05 - 9:10	ASID Welcome Prof Joe Doyle, ASID President
	9:10 - 9:15	Convenor Welcome Dr Heather Wilson and Dr Ian Marr
	9:15 - 10:00	Sir Macfarlane Burnet Speaker - Microbiome genomics and therapeutics: beyond C. difficile Prof Colleen Kraft, Emory University, USA
	10:00 - 10:15	Metagenomic next-generation sequencing (mNGS) of cerebrospinal fluid (CSF)
	10:20 - 10:20	10:15 - 10:20 Dr. Prashanth Ramachandran, Doherty, Vic
	10:20 - 11:00	10:20 - 10:55 Artificial intelligence in infectious disease 10:55 - 11:00 Prof Anton Peleg, Monash University/Alfred Hospital, Vic
11:00 - 11:30am	Morning Tea	
11:30am - 12:45pm	Session 2: CMV Symposium	
	Chairs:	Prof Bill Rawlinson and A/Prof Michelle Yong
	Room:	Federation Ballroom (500 pax)
	11:30 - 12:00	CMV in transplant Prof Atul Humar, Toronto, Canada
	12:00 - 12:15	Congenital CMV: prevention in pregnancy
12:20 - 12:20	12:15 - 12:20 Stefan Lammerink & Alyssa Fitzpatrick, Women's and Childrens Hospital, SA	

	12:20 - 12:35	Antiviral T cell therapy
	12:40 - 12:40	Dr Gaurav Sutrave, The University of Sydney / Western Sydney LHD, NSW
12:45 - 1:45	Lunch in Exhibition Hall	
12:45 - 1:45	ANZPID Meeting Room: The Black Mountain Room	
	Trainee Meeting Room: Federation Ballroom	
	VH2SIG Meeting: Room: The Murrumbidgee Room	
1:00 - 1:30	Poster Walk 1: Clinical ID Room: The Gallery Facilitator: Wiraaj Agnihotri #71 Chronic Refractory Norovirus Infection in an Immunocompromised Host Treated with Faecal Microbiota Transplantation (FMT) and Metagenomic Analysis: A Clinical Success - Khin Chaw #165 Off-label Use of Cefiderocol to Treat Multidrug-resistant Gram-negative Infections in Neonates and Children: An Australian Case Series - Niall Johnston #106 From random towards randomised care of patients with invasive streptococcal infections – current clinical practice and areas of equipoise - Katherine Gibney #100 PNEUMOCOCCAL HAEMOLYTIC URAEMIC SYNDROME IN NEW ZEALAND ASSOCIATED WITH RISING INVASIVE PNEUMOCOCCAL DISEASE DRIVEN BY SEROTYPE 19A - Alex Humphrey #130 A CASE OF TRICHOPHYTON INDOTINEAE TINEA CRURIS SUCCESSFULLY TREATED WITH POSACONAZOLE. - Rebecca Sparks	
	Poster Walk 2. Infection Prevention & Control Room: Mount Ainslie Room Facilitator: Chong Ong #36 The increasing use of urinary catheters and ureteric stents and the impact on the increasing incidence of bloodstream infection at The Canberra Hospital: A study from 1998 to 2024. - Gautam Bhanot #162 Analysis of Readmission Epidemiology and Preventability Themes in Patients with Sepsis Episodes - Sophie Drysdale-Burford #24 A Phase 2b/3 Study to Evaluate the Efficacy and Safety of an Investigational Respiratory Syncytial Virus (RSV) Antibody, Clesrovimab, in Healthy Preterm and Full-Term Infants - Louise Dunn #61 SABSI and Peripherally Inserted Intravenous Catheters; Evaluating Their Relationship at a Regional NSW Hospital - Zoe Gerber #14 Predictors of early line removal and successful line retention in potential central line-associated blood stream infections (CLABSIs) in haematology patients - Samuel Thorburn	
What's New In		
Chairs:		Prof Chris Blyth and Prof Katie Flannagan
Room:		Federation Ballroom (500 pax)
1:45 - 2:05	1:45 - 2:00	Management of MDR-GN infections in adults
	2:00 - 2:05	Dr Patrick Harris, The University of Queensland / Royal Brisbane and Women's Hospital, Qld

1:45 - 3:30	2:05 - 2:25	2:05 - 2:20	MDR-GN infections in neonates	
		2:20 - 2:25	Dr Phoebe Williams, The University of Sydney, NSW	
	2:25 - 2:45	Preventing and managing RSV in high risk adults (in assoc with VACSIG)		
		Dr Katherine Gibney, Doherty Institute / Royal Melbourne Hospital, Vic		
	2:45 - 3:05	Preventing RSV in neonates and infants (in assoc with VACSIG and ANZPID)		
Dr Ushma Wadia, The Kids Research Institute, WA				
3:05 - 3:25	Panel discussion: where to next for RSV prevention			
	Katherine Gibney, Ushma Wadia and Chris Campbell			
3:30 - 4:00	Afternoon Tea			
3:30 - 4:00	PRIDA Meeting: Room: The Murrumbidgee Room			
4:00 - 5:30	Session 4: Whats New In all			
	Chairs: Dr Archana Koirala and Prof Benjamin Teh			
	Room:	Federation Ballroom (500 pax)		
	4:00 - 4:20	4:00 - 4:15	Novel antifungals and (missed) opportunities: a limb-threatening infection in a young child (in assoc with ANZMIG)	
		4:15 - 4:20	Dr Niall Johnston, Sydney Children's Hospital, NSW	
	4:20 - 4:40	4:20 - 4:35	Vaccination against mosquito-borne diseases (in assoc with VACSIG)	
		4:35 - 4:40	Dr Maria Lean, South Eastern Sydney LHD, NSW	
	4:40 - 5:00	4:40 - 4:55	Prevention of infection in the immunosuppressed (in assoc with ICHSIG)	
4:55 - 5:00		Dr Priya Garg, PeterMac, Vic		

5:00 - 5:20	5:00 - 5:15	HBV treatment challenges (in assoc with VH2SIG)
5:20	5:15 - 5:20	Jane Davies, Menzies School of Health research + Celia Gusmao Timor-Leste, MoH Timor
5:20 - 5:30		Q&A
5:30 - 7:00	Welcome reception Hyatt & Poster viewing	

Friday 4 April 2025	
7:30	Registration
8:15 - 10:00	Session 5: Interim Australian Centre for Disease Control (CDC) Plenary
	Room: Federation Ballroom (500pax)
	Chairs: A/Prof Sanjaya Senanayake
	8:15 - 8:20 Chair introduction A/Prof Sanjaya Senanayake
	8:20 - 8:35 Establishing an Interim Australian CDC Helen Grinbergs, Head of the Interim Australian CDC Establishment Taskforce, ACT
	08:35 - 08:50 The Interim Australian CDC, One Health and Antimicrobial Resistance Stephanie Williams, Branch Head overseeing One Health, AMR and immunisation policy, ACT
	8:50 - 9:05 Pandemic preparedness in Australia Prof Paul Kelly, Former Director Interim Australian CDC
	9:05 - 09:20 Understanding changes in the US CDC A/Prof Sharon Tsay, University of Pennsylvania, USA - PRE-RECORDED
	9:20 - 9:35 Establishment of the Singapore interim Communicable Disease Agency Prof Vernon Lee, Singapore Communicable Disease Agency, Singapore
	9:35 - 10:00 Panel discussion and Q&A Panel members: Paul Kelly, Helen Grinbergs, Stephanie Williams, Vernon Lee, Adjunct Professor Terry Slavin
10:00 - 10:30	Morning Tea
10:30 - 12:30	Session 6: Interim Australian CDC: Engaging with Partners and Communities
	Room: Federation Ballroom (500pax)
	Chairs: Dr Vicki Krause and Prof Allen Cheng
	10:30 - 10:50 Engaging with infectious diseases clinicians Prof Joe Doyle, Monash University and Alfred Health, Vic
	10:50 - 11:10 Engaging with public health laboratories Prof Ben Howden, University of Melbourne, Vic
	11:10 - 11:30 TB: Tracking interjurisdictional outbreaks in regional Australia Dr Simone Barry, South Australia Tuberculosis Service and Royal Adelaide Hospital, SA
	11:30 - 11:50 Resurgent Syphilis: Back again Prof James Ward, UQ Director of the Poche Centre for Indigenous Health, Qld
	11:50 - 12:10 Engaging with indigenous communities to improve health outcomes Dr Louis Peachey, Atherton, Qld Health, former Founding president of Australian Indigenous Doctors Association

	12:10 - 12:30	Panel Discussion and Q&A		
		Panel members: Joe Doyle, Ben Howden, Simone Barry, James Ward, Louis Peachey, Kerryn Coleman		
12:30 - 1:30	Lunch in Exhibition Hall			
12:45 - 1:15	Poster Walk 3: Clinical ID Room: The Gallery Facilitator: Chong Ong #28 Incidence of periprocedural bacteraemia in transcatheter aortic valve implantation - Chris Robson #183 Prolonged dengue viraemia with predominantly ocular manifestations in a lung transplant recipient - Leon Shuen Loo #49 Impact of antibiotic duration in management of diabetic foot osteomyelitis: a systematic review and meta-analysis - Satwik Motaganahalli #51 Risk factors for Surgical Site Infections Following Liver Transplantation: Insights from a Five-year Retrospective study. - Mohamed Nasra #126 Diagnosing M. abscessus Meningoencephalitis Using Metagenomic Next-Generation Sequencing of CSF - Amandip Sahota	Poster Walk 4: Epidemiology and Public Health Room: Mount Ainslie Room Facilitator: Wirraaj Agnihotri #47 Large and sustained polyclonal outbreak of Burkholderia cepacia complex infections associated with injecting drug use in Queensland Correctional Centres - Candice Holland #20 The health economic burden of paediatric Staphylococcus aureus bacteraemia in Australia - Asha Bowen #181 Prevalence of 3rd-generation cephalosporin resistance among Enterobacterales in blood-stream infections in Timor-Leste 2020 – 2024 - Joshua Francis #176 Changing trends in Acinetobacter baumannii isolation, epidemiology, and antimicrobial resistance at a tertiary Australian centre. - Nilanthy Vigewaran #204 Risk Factors Analysis of Malaria Infection Among Pregnant Antenatal Women of Abau District in Papua New Guinea (2024) - Susina Yatapya		
12:30 - 1:30	ASID AGM Room: Federation Ballroom			
1:30 - 3:00	Session 7: Regional Pacific / South East Asia Infectious Diseases			
	Room:	Federation Ballroom (500pax)		
	Chairs:	Dr Nikki Townel and Dr Phoebe Williams		
	1:30-1:40	A partnership approach to Australia's health assistance Dr Lucas de Toca, Global Health Ambassador, DFAT, ACT		
	1:40-2:00	1:40 - 1:55	Dengue's expanding outbreaks: climate impact on a Zoonotic disease	
		1:55 - 2:00	Menzies: A/Prof Josh Francis + Dr Florindo Pinto Gonazaga	
2:00-2:20	2:00 - 2:15	MDR TB: dealing with the problematic level of resistance		
	2:15 - 2:20	Frederick Charles, Country Director, Burnet Institute PNG + Kai Huang		

2:20-2:40	2:20 - 2:35	Tracking AMR in the IndoPacific		
	2:35 - 2:40	Dr Adam Jenney + Dr Ravi Naidu (ID physician Fiji)		
2:40-3:00	2:40 - 2:55	Point of care HPV screen and treat program in PNG		
	2:55 - 3:00	Paulus Rippa, Western Highlands Provincial Health Authority, Papua New Guinea		
3:00 - 3:30 Afternoon Tea				
3:30 - 5:00				
Session 8A: Proferred Papers			Session 8B: Antimicrobial Regulation	
Chairs: Dr Ben Marais and Colleen Lau			Chairs: Dr Celia Cooper and Ms Amy Legg	
Room: Federation Ballroom North (250 pax)			Room: Federation Ballroom South (200 pax)	
3:30 - 3:45	3:30 - 3:42	#110 Lessons learnt from implementing a cluster-randomised trial of an electronic clinical decision support algorithm for acute febrile illness in rural Cambodian primary health centres		
	3:42 - 3:45	Abhijit Mishra, Mahidol Oxford Research Unit, Thailand		
3:45 - 4:00	3:45 - 3:57	#196 Viral suppression and prevalence of drug resistance in people living with Human Immunodeficiency Virus in Timor-Leste: a cross-sectional survey		
	3:57 - 4:00	Jennifer Yan, Royal Darwin Hospital, NT		
4:00 - 4:15	4:00 - 4:12	#19 Understanding measles; severity and sequelae		
	4:12 - 4:15	Emma Best, The University of Auckland, New Zealand		
4:15 - 4:30	4:15 - 4:27	#140 Remote Aboriginal Communities ending Tuberculosis (REACT): Co-design of a holistic package of care moving towards elimination		
	4:27 - 4:30	Emma Louise Smith, Menzies School of Health Research, NT		
3:30 - 3:45	3:30 - 3:45	3:30 - 3:50	3:30 - 3:45	Medicine regulation in the Pacific
	3:45 - 3:50	3:45 - 3:50	3:45 - 3:50	Therapeutic Goods Association, ACT
3:45 - 4:00	3:50 - 4:05	3:50 - 4:10	3:50 - 4:05	Antibiotics in Australia: financing new drugs and therapeutics
	4:05 - 4:10	4:05 - 4:10	4:05 - 4:10	Prof Andrew Wilson, NSW
4:00 - 4:15	4:10 - 4:25	4:10 - 4:25	Antifungal use in the environment and emerging resistance: olorofim/ipflufenzoquine	
	4:10 - 4:25	4:10 - 4:25	A Prof Caitlin Keighly	
4:15 - 4:30	4:25 - 4:45	4:25 - 4:45	APVMA – An overview of the structure and process	
	4:25 - 4:45	4:25 - 4:45	Selma Kaasinen, Director of Health Assessments	

4:30 - 4:45	4:30 - 4:42	#105 Fiji's Digital National Notifiable Disease Surveillance System: Moving Towards Real-Time Passive Alerts of Notifiable Diseases	4:45 - 5:00	Panel Discussion
	4:42 - 4:45	Emily Porrello, Beyond Essential Systems		Caitlin Keighley, Peter Collignon, Selma Kaasin and Candice Holland
	4:45 - 4:57	#188 Determining the Behavioral and Ecological Factors Influencing Geographic Variation for Nipah Virus Spillover Risk in Bangladesh		
	4:57 - 5:00	Ariful Islam, Gulbali Research Institute, Charles Sturt University, NSW		
6:30 - 10:00	ASID Conference Dinner Venue: Old Parliament house			

6:30	Registration		
Saturday 5 April 2025			
7:00 - 8:30	Session 9: Advanced Trainee Breakfast		
	Room: Federation Ballroom		
	Chairs: A/Prof Karina Kennedy & Dr Daniel Townsend		
	7:00 - 7:15	Breakfast & networking	
	7:15-7:40	7:15 - 7:35	Mpox: current and future transmission risks and controls within the Australia/New Zealand context
		7:35 - 7:40	Dr Rachel Heenan, Royal Children's Hospital, Vic
	7:40-8:05	7:40 - 8:00	Maintaining diagnostic stewardship as the age of metagenomics and cell free DNA emerges
8:00 - 8:05		Dr Abhinav Rajkumar, Department of Microbiology, Prince of Wales Hospital, NSW	
8:05-8:30	8:05 - 8:25	Debunking the IV myth – use of oral antimicrobials in neonates and children	
	8:25 - 8:30	Dr Jack Anstey, Perth Children's Hospital, WA	
8:30 - 9:00	Room change		
9:00 - 10:15	Session 10: Research Excellence (NO Q&A)		
	Room: Federation Ballroom (500 pax)		
	Chairs: Prof Joe Doyle, ASID President		
	9:00 - 9:10	Chair introduction	
		Prof Joe Doyle, ASID President	
	9:10 - 9:45	Frank Fenner Award	
		Awardee - by ASID Board	
9:45 - 10:15	Filovirus update		
	Colleen Kraft, Atlanta, USA		
10:15 - 10:45	Morning Tea		

Session 11A: Proffered Papers			Session 11B: Proffered Papers			
Chairs: Dr Fabian Chiong and Prof Jason Trubiano			Chairs: Dr Candice Holland and Dr Sarah Browning			
Room: Federation Ballroom North (250 pax)			Room: Federation Ballroom South (200 pax)			
10:45 - 12:15	10:45 - 11:00	10:45 - 10:57	#7 The BALANCE trial: 7 versus 14 days of Antibiotic Treatment for Patients with Bloodstream Infections.	10:45 - 11:00	10:45 - 10:57	#200 JEVID-2: A randomised clinical trial comparing the immunogenicity and safety of Japanese encephalitis live attenuated chimeric vaccine administered by intradermal and subcutaneous routes.
		10:57 - 11:00	Benjamin Rogers, Monash Health, VIC		10:57 - 11:00	Emma Goeman, National Centre For Immunisation Research And Surveillance,
	11:00 - 11:15	11:00 - 11:12	#170 Tailored trough targets for vancomycin dosing	11:00 - 11:15	11:00 - 11:12	#138 The role of wastewater surveillance and respiratory viruses: Western Australia's experience
		11:12 - 11:15	Maurizio Stefani, Sydpath, St Vincents Hospital, NSW		11:12 - 11:15	Jelena Maticevic, CDCD, WA Department Of Health, WA
	11:15 - 11:30	11:15 - 11:27	#81 The long-term sustainability of a pharmacist-led antimicrobial stewardship penicillin allergy delabelling ward round.	11:15 - 11:30	11:15 - 11:27	#151 Using real world data to combat the emerging spectrum of vaccine confidence challenges
		11:27 - 11:30	Elise Mitri, Austin Health, VIC		11:27 - 11:30	Hazel Clothier, Murdoch Children's Research Institute
	11:30 - 11:45	11:30 - 11:42	#187 Evaluating markers predicting off-treatment wellness and early remission in hepatitis B (EMPOWER-B)	11:30 - 11:45	11:30 - 11:42	#43 Hepatitis C delivery of care in pregnant women at a tertiary hospital in Melbourne, Australia: a quality improvement audit.
		11:42 - 11:45	Mark Douglas, The University of Sydney, NSW		11:42 - 11:45	Manogna Metlapalli, Monash Health, VIC
	11:45 - 12:00	11:45 - 11:57	#60 Pelvic osteomyelitis in spinal cord injury patients – another example of when shorter is better?	11:45 - 12:00	11:45 - 11:57	#67 Incidence, patient-directed discharge, readmission, and mortality among people hospitalized with injecting-related infection: A population-based linkage study
		11:57 - 12:00	Dhineeli Perera, Austin Health, VIC		11:57 - 12:00	Jeffrey Masters, Kirby Insitute, NSW
	12:00 - 12:15	12:00 - 12:12	#1 Adverse reactions to trimethoprim/sulfamethoxazole for melioidosis eradication therapy: an evaluation of frequency and risk factors	12:00 - 12:15	12:00 - 12:12	#121 Epidemiology of early- and late-onset serious bacterial infections in Australian neonates and infants: A retrospective multicentre study
		12:12 - 12:15	Genevieve Martin, Royal Darwin Hospital, NT		12:12 - 12:15	Benjamin Dickson, Menzies School of Health Research, NSW
	Lunch in Exhibition Hall					
	12:15 - 1:15	ZOOSIG Meeting Room: The Murrumbidgee Room				
CRN Meeting: Room: The Assembly Room						

12:15 - 12:55	Trainee Meet the Experts Lunch (session with Colleen Kraft + Atul Humar + Steven Tong + Asha Bowen)		
	Room: Federation Ballroom North		
1:15 - 1:45	Session 12: Awards		
	Chairs: Prof Joe Doyle, ASID President		
	Room: Federation Ballroom (500pax)		
	Award announcements John Forbes Award ASID Research Grant Mentorship Award ASID Award for Contribution to Health and Humanity Alpers Award Best Advanced Trainee Research Award Best Poster Award ANZMIG Best Presentation Award ANZPID Best Presentation Award HICSIG Best Presentation Award VHHSIG Best Presentation Award VACSIG Best Presentation Award ICHSIG Best Presentation Award ZOOSIG Best Presentation Award		
	Award winners: TBC		
1:45 - 2:50	Session 13: Practice Changing Studies		
	Chairs: Dr Kathryn Daveson and Prof Peter Collignon		
	Room: Federation Ballroom (500 pax)		
	1:45 - 1:50	5 minute turnaround - speakers/chairs to make way on stage	
	1:50 - 2:05	Staphylococcus aureus Network Adaptive Platform (SNAP) trial	
		Prof Steven Tong, University of Melbourne / Doherty Institute, Vic	
	2:05 - 2:20	See, Treat, Prevent Skin Sores and Scabies (SToP) trial	
Prof Asha Bowen, Telethon Kids Institute, WA			
2:20 - 2:35	Finding the Optimal Regimen for <i>Mycobacterium abscessus</i> Trial (FORMa T)		
	Prof Andrew Burke, Prince Charles Hospital, Qld		

	2:35 - 2:50	The International Network of Antibiotic Allergy Nations (iNAAN) Prof Jason Trubiano, Austin Health, Vic
2:50 - 3:00	Buffer / Break	
3:00 - 4:00	Session 14: Challenging Diagnostic Cases Panel & Conference Close	
	Chairs: ASID President and Vice-President (Pres-elect, or immediate past president).	
	Room: Federation Ballroom (500 pax)	
		Challenging Clinical Cases Panel
		Facilitator: A/Prof Karina Kennedy assisted by Dr Daniel Townsend
	Panel: TBC	
	3:00 - 3:45	Case Presenters: Alayne Bennett Sadaf Ahmer Arran Painter
	3:45 - 4:00	Future conference announcements
4:00	Conference close	