

Viruses in May 2017 Scientific Program

Thursday 11 – Saturday 13 May 2017 | The Carrington Hotel, Katoomba NSW

Time	<u>Thursday 11 May</u> Principles and Practice of Diagnostic Virology <i>Chair: Bill Rawlinson</i>	Time	<u>Friday 12 May</u> Viral gastroenteritis, Respiratory infections, New therapies <i>Chair: Rowena Bull/Chris McIver</i>	Time	<u>Saturday 13 May</u> Viruses in Global Health <i>Chair: Emma Goeman</i>
9:00am-9:30am	Registration including welcome tea and coffee	9:00am-9:30am	Astrovirus, adenoviruses, caliciviruses, enteroviruses, HEV in gastrointestinal infection <i>A/Prof Chris McIver</i>	9:00am-9:30am	WHO surveillance in Australia for measles, entero and other viruses <i>Dr Mike Catton</i>
9:30am-9:45am	Welcome and Opening <i>Dr Kerry Chant</i>	9:30am-10:00pm	Rotaviruses, noroviruses – virology and clinical features <i>Dr Rowena Bull</i>	9:30am-10:00am	Modelling Emerging Viral Threats <i>Prof Raina MacIntyre</i>
9:45am-10:30am	Principles of Virology and their application in 2017 <i>Prof Bill Rawlinson</i>	10:00pm-10:30pm	Rotavirus and other childhood vaccinations, outcomes and experiences in high risk groups <i>Dr Nigel Crawford</i>	10:00am-10:30am	Epidemiology of vaccine preventable diseases in Aboriginal Australians <i>Dr Emma Goeman</i>
10:30am-11:00am	Point of care, near patient testing, in HIV and other viruses <i>Mr Phillip Cunningham</i>	10:30pm-11:00pm	Viral meningoencephalitis aetiology, including those less frequent aetiologies <i>Prof Cheryl Jones</i>	10:30am-11:00am	Vaccine use and introduction for Aboriginal Australians <i>Dr Jane Davies</i>
11:00am-11:30am MORNING TEA					
11:30am-12:00pm	Molecular testing and quality assuring the results <i>Dr Greg James</i>	11:30pm-12:00pm	Enteroviruse, and Parechoviruses – rashes and beyond <i>Prof Alison Kesson</i>	11:30am-12:00pm	Rabies and Australian bat Lyssavirus <i>Dr Janine Barrett</i>
12:00pm-12:30pm	Molecular diagnostics & application of NGS to viral epidemiology <i>A/Prof Vitali Sintchenko</i>	12:00pm-12:30pm	RSV, influenza and respiratory viruses in hospital and the community <i>Dr Nusrat Homaira</i>	12:00pm-12:30pm	Meeting Summation – virology through the ages <i>Prof Bill Rawlinson</i>
12:30pm - 1:30pm LUNCH					
1:30pm-2:00pm	Emerging threats- How has the Zika-virus outbreak shaped future mosquito-borne disease management? <i>Dr Cameron Webb</i>	1:30pm-2:00pm	Respiratory virus therapy now and in the future – influenza, RSV and more <i>Dr Jen Kok</i>	2:00pm	Meeting closed
2:00pm-2:30pm	Clinical, Diagnostics and Therapeutics in Arbovirus infections including Zikavirus <i>Prof David Speers</i>	2:00pm-2:30pm	Influenza and other vaccine preventable diseases of the elderly in community and aged care settings <i>Prof Robert Booy</i>		
2:30pm-3:00pm	Pharmaceutical and research responses to emerging infections in developing countries <i>Dr Mary Moran</i>	2:30pm-3:00pm	Small interfering RNAs – molecular biology and use in therapy <i>Dr Stuart Hamilton</i>		
3:00pm - 3:30pm AFTERNOON TEA					
3:30pm-4:00pm	Quiz and spot diagnosis <i>Prof Bill Rawlinson/ Dr Mike Catton</i>	3:30pm-4:00pm	HPV and vaccination for cervical cancer <i>Dr Dorothy Machalek</i>		
4:00pm-5:00pm	Free time	4:00pm-4:30pm	New vaccines for herpes viruses – HSV, VZV and recent advances <i>Prof Tony Cunningham</i>		
5:00pm-7:00pm	Welcome Carrington Brewery Tasting and Canapes Carrington Hotel, Katoomba	4:30pm-5:00pm	Prospects for HCV vaccination <i>Prof Andrew Lloyd</i>		
		6:30pm-7:00pm	Pre Dinner Drinks and Canapés Conference Dinner		