

ASVP & DTF Scientific Conference in collaboration with ANZCVS Pathology Chapter				
	Friday 24 July	Saturday 25 July	Sunday 26 July	
08:00	WELCOME TO COUNTRY CEREMONY & OFFICIAL COLLEGE WELCOME			
08:20				
08:30	Session 1 <i>Sponsored by Aurora Veterinary Practice</i>	Session 1 <i>Sponsored by NovaVet Diagnostics</i>	Session 1	
08:30	Keynote Speaker: Whole genome sequencing (WGS) – applications in research and diagnostic investigations Kim Halpin	Keynote Speaker: Veterinary forensics- approach to cases 1 Prof Rachel Allavena	Keynote Speaker: Forensic Toxicology Prof Rachel Allavena	
09:00			Keynote Speaker: Forensic investigation of mass graves and mortality events Lydia Marwood	
09:30	Molecular meets morphology - an introduction to in situ hybridisation and spatial transcriptomics Anjana Karawita and Richard Ploeg	Keynote Speaker: Veterinary forensics- approach to cases 2 Prof Rachel Allavena	Keynote Speaker: Forensic Radiology Lydia Marwood	
10:00			Keynote Speaker: Domestic violence and animal abuse in Australia Lydia Marwood	
10:30	Morning Tea	Morning Tea	Morning Tea	
11:00	Session 2 <i>Sponsored by Aurora Veterinary Practice</i>	Session 2 <i>Sponsored by NovaVet Diagnostics</i>	Session 2 Abstract Session	
11:00	Keynote Speaker: Next generation sequencing (NGS) for diagnostics - the good, the bad and the ugly (40 minutes) Antibigrams and MICs - uses and misuses (30 minutes) Prof Glenn Browning	Animal welfare reports and the impact of veterinary evidence Sommer Heath-Crilly	Chronic encephalitozoonosis in an adult dog Renae Manfredi	
11:15			Whispering septicaemia Jasmine Gheini	
11:30		Preparation for court Nathan Milne	Disseminated fungal disease by <i>Phialemonium thermophilum</i> in a Dalmatian dog Elissa Shinozaki	
11:45			Development of a pan-marsupial anti-immunoglobulin nanobody panel Grace Russell	
12:00		Keynote Speaker: Faecal multiplex PCR assays - a veterinary microbiologist's perspective Prof Glenn Browning (with contributions from Graham Swinney and Hannah Schneider)	Comparative forensics and emerging research Rexson Tse	Lesions and viral distribution in Rift Valley fever infected alpacas Tasneem Anthony
12:10				Investigation of inherited neurologic and muscular diseases in ruminants Leah Johnson
12:15	Kangaroos, Babesia, One Health –The Importance of Wildlife Health Surveillance Ticiana Brasil Ervedosa			
12:30				

12:45			Abdominal sparganosis associated with Spirometra mansoni Infection in a Canine Alexander Teh
13:00	Lunch Break	Lunch Break	Lunch Break
14:00	Session 3 <i>Sponsored by Aurora Veterinary Practice and Sponsored by ACE Laboratory Services</i>	Session 3 <i>Sponsored by NovaVet Diagnostics</i>	Session 3
14:00 14:30 14:40	Highly pathogenic avian influenza (HPAI) – recent developments in birds and mammals Frank Wong and Mark Hawes	Keynote Speaker: Wounds and Weapons 1 Prof Rachel Allavena	ANZCVS AGM ANZCVS Members Only
15:00 15:20	Pattern before pathogen: CNS infections in livestock Pedro Pinczowski	Keynote Speaker: Wounds and Weapons 2 Prof Rachel Allavena	
15:30	Microbes in the mucosa – pathogenesis of bacterial gut disease Mark Hawes		
16:00	Afternoon Tea	Afternoon Tea	
16:30	Session 4 <i>Sponsored by Aurora Veterinary Practice</i>	Session 4 <i>Sponsored by NovaVet Diagnostics</i>	
16:30	Chlamydia in mammals and birds Martina Jelocnik and John Mackie	Mystery Slide Presentation Diagnostic challenges of macropod babesiosis Sara Pagliarani	
16:45		Mystery Slide Presentation A case of oxidative injury in a dog Karen Gerber	
17:00		Mystery Slide Presentation Macrophage Madness Esther Crouch	
17:15		Mystery Slide Presentation A nervous calf and why you should follow your instincts Angel Ngo	
17:30	Abstract Presentation: Emergence of corvid reovirus in the southern hemisphere Anita Gordon	Abstract Presentation Investigation of seasonal paralysis syndrome in Carnaby's Cockatoos (Zanda Latirostris) Flaminia Coiacetto	
17:45	Abstract Presentation: Fatal systemic myxosporidiosis in captive Painted Terrapins (Batagur borneoensis) Shin Min Chong	Abstract Presentation 3D Imaging for Forensic Assessment of Stab Wounds Althea Wang	
18:00 18:30	Happy Hour	Happy Hour	
19:00		ASVP Dinner	