

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	Session 1	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	Session 2	Session 2 Abstract Session
11:00	Keynote Speaker: Next generation sequencing (NGS) for diagnostics - the good, the bad and the ugly (40 minutes) Antibiograms and MICs - uses and misuses (30 minutes) Prof Glenn Browning	Animal Cruelty RSPCA perspectives Sheree Nitkiewicz	Chronic encephalitozoonosis in an adult dog Renaе 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			Lesions and viral distribution in Rift Valley fever infected alpacas Tasneem Anthony
12:10	<p>Keynote Speaker: Faecal multiplex PCR assays - a veterinary microbiologist's perspective Prof Glenn Browning (with contributions from Graham Swinney and Hannah Schneider)</p>	<p>Comparative forensics and emerging research Rexson Tse</p>	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			Abdominal sparganosis associated with Spirometra mansoni Infection in a Canine Alexander Teh
12:45			
13:00	Lunch Break	Lunch Break	Lunch Break
14:00	Session 3	Session 3	Session 3
14:00	<p>Highly pathogenic avian influenza (HPAI) – recent developments in birds and mammals Frank Wong and Mark Hawes</p>	<p>Keynote Speaker: Wounds and Weapons 1 Prof Rachel Allavena</p>	<p>ANZCVS AGM ANZCVS Members Only</p>
14:30			
14:40			
15:00	<p>Pattern before pathogen: CNS infections in livestock Pedro Pinczowski</p>	<p>Keynote Speaker: Wounds and Weapons 2 Prof Rachel Allavena</p>	
15:20			
15:30	<p>Microbes in the mucosa – pathogenesis of bacterial gut disease Mark Hawes</p>		
16:00	Afternoon Tea	Afternoon Tea	
16:30	Session 4	Session 4	
16:30	<p>Chlamydiosis in mammals and birds Martina Jelocnik and John Mackie</p>	<p>Mystery Slide Presentation Diagnostic challenges of macropod babesiosis Sara Pagliarani</p>	
16:45		<p>Mystery Slide Presentation A case of oxidative injury in a dog Karen Gerber</p>	

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 Latiostris) 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	Happy Hour	Happy Hour	
18:30			
19:00		ASVP Dinner	