

ANZCVS Vet Science Week 2026
Friday 24 July 2026 to Sunday 26 July 2026

Friday 24 July 2026

	CENTRAL ROOM A	CENTRAL ROOM B & C	ARENA 1B	MEETING ROOM 1	MEETING ROOM 2	MEETING ROOM 3	MEETING ROOM 4	MEETING ROOM 5	MEETING ROOM 6	MEETING ROOM 7	MEETING ROOM 8	MEETING ROOM 9												
08:00	WELCOME TO COUNTRY CEREMONY & OFFICIAL COLLEGE WELCOME												08:00											
08:20													08:20											
08:30	Session 1 <i>Animal Welfare and Vet Behaviour</i>	Session 1 <i>Small Animal Medicine and Feline</i> <i>Sponsored by Royal Canin</i>	Session 1 <i>Pathology*</i>	Session 1 <i>Cattle</i>	Session 1 <i>Vet Epidemiology and Vet Public Health</i>	Session 1 <i>Dentistry</i>	Session 1 <i>MMLA and Zoo and Wildlife</i>	Session 1 <i>Surgery</i>	Session 1 <i>VSMR</i>	Session 1 <i>Emergency Critical Care</i>	Session 1 <i>VAA</i>		08:30											
08:30	Introducing the teleonome Cristina Wilkins	Tubulopathies in dogs and cats Dennis Woerde	Keynote: Whole genome sequencing (WGS) – applications in research and diagnostic investigations Kim Halpin	International Keynote: In sickness and in health till death do us part: Rethinking livestock causes of death Prof Craig McConnell	Animals in the machine: AI and animal ethics Simon Coghlan	Greyhound Dentistry - Dental - CCUS, Malocclusion, Attachment loss Janine Van Dam	Alligators to zebra fish, advanced imaging and anatomy research opportunities across the species. Scott Echols	Beyond the Kiwi - Understanding gallbladder imaging so you can ask the right questions to make the right calls Belinda Hopper	International Keynote: The science behind the application and effects of manual therapies Ellen Martens	Keynote: Introduction to ventilator waveforms and common modes of ventilation Professor Elizabeth Rozanski	International Keynote: The unique challenges of wildlife anaesthesia Nigel Caulkett		08:30											
09:30	Optimisation of environments for domestic cats Caroline Thursfield	Glomerular diseases in dogs and cats Dennis Woerde	Molecular meets morphology - an introduction to in situ hybridisation and spatial transcriptomics Anjana Karawita and Richard Ploeg	Wearables: Navigating the seas of data - lessons from veterinary practice Line Ferriman	The use of AI and other technologies to monitor and inspect animals at processing establishments Sarah Babington	Greyhound Dentistry - Medical - Fibrinolysis, Hyper K+, Stress (not malignant hyperthermia) Sarah Bigby	Diseases of aquarium fish - mycobacterium Michael Grima	Gambling with the gallbladder - you in or out? Bryden Stanley	International Keynote: Canine sports medicine: the European experience with treatment of common injuries Ellen Martens	Keynote: Ventilator Associated Complications Professor Elizabeth Rozanski	International Keynote: Pharmacological considerations for wildlife anaesthesia and analgesia Nigel Caulkett		09:30											
10:00	What owners and lab studies tell us about chews for dogs Rimini Quinn																					10:00		
10:30	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	10:30											
11:00	Session 2 <i>Animal Welfare and Vet Behaviour</i>	Session 2 <i>Small Animal Medicine</i> <i>Sponsored by Royal Canin</i>	Session 2 <i>Pathology*</i>	Session 2 <i>Cattle</i>	Session 2 <i>Vet Epidemiology and Vet Public Health</i>	Session 2 <i>Dentistry</i> <i>Sponsored by m3</i>	Session 2 <i>MMLA and Zoo and Wildlife</i>	Session 2 <i>Surgery</i>	Session 2 <i>VSMR</i>	Session 2 <i>Emergency Critical Care</i>	Session 2 <i>VAA</i>	Session 2 <i>Feline</i>	11:00											
11:00	Insights into canine adoption data Georgie Caspar	Managing immune-mediated haemolytic anaemia and immune-mediated thrombocytopenia on a budget. Applying spectrum of care principles Prof Andrew Mackin	Next generation sequencing (NGS) for diagnostics - the good, the bad and the ugly (40 minutes) Prof Glenn Browning	Investigation of E. coli mastitis grades in bulk tank milk Steve Cranefield	A Marriage Made in Heaven. Technology and Endemic Disease Management Kevin Crews	Staged Dentistry - POV from Business, GP Vet, Vet Dentist, Nurse, Anaesthetist Gary Turnbull, Maggie Burley, Kieren Madder, Tara Cashman, Bec Tucker	Marsupials - Monitoring, catching/trapping, release, field treatment/euthanasia. Leanne Wicker	Mechanical evaluation of tibial tuberosity tension band wire configurations Daniel Poletto	Diagnostic musculoskeletal ultrasound in canine patients Katharina Flatz	Keynote: Refractory Hypoxemia & Advanced Mechanical Ventilation Prof Elizabeth Rozanski	International Keynote: Dealing with complications encountered during anaesthesia of wildlife. Nigel Caulkett	Feline seizures and neurobehavioural conditions: An update Stacey Bradley		11:00										
11:15	Prediction errors in animal learning Cath Henshall																						11:30	
11:30																								11:30
11:45																								12:00
12:00	Breed differences in judgment bias Richard Seymour																							12:00
12:10		Beyond steroids and NSAIDs: The rise of targeted immunomodulatory and anti-inflammatory therapies in veterinary practice Prof Caroline Mansfield	Faecal multiplex PCR assays - a veterinary microbiologist's perspective Prof Glenn Browning (with contributions from Graham Swinney and Hannah Schneider)	The more, or the less I know – understanding and trying to optimise rumen function Ian Lean	Use of participatory modelling to inform management of endemic foot-and-mouth-disease Sandra Steel	Structured vs passive surveillance: a paddock level costing Barry Robinson	Ethics of wildlife interventions Michelle Campbell-Ward	Supracondylar cortical width predisposes to humeral condylar fracture in dogs Bronwyn Bonnette	Clinical Outcomes of Phalangeal Fractures in Dogs and Cats Hana Kurmianta	Keynote: ARDSVet - An update Prof Elizabeth Rozanski	International Keynote: Equipment and safety considerations for anaesthesia of wildlife Nigel Caulkett	Updates in feline virology Alison Stickney		12:30										
12:15																					12:30			
12:30	Canine welfare indices in air transport Jacqui Ley & Kersti Seksel																					12:30		
12:45				New developments in feed testing and the next steps in designing better diets Ian Lean	A metagenomic analysis of small mammal microbes in garbage dumps Nareerat Sangkachai	Staged Dentistry Discussion	Ethics of wildlife interventions Michelle Campbell-Ward	Synovial fluid lactate and glucose concentrations in canine arthropathies Kaila Brnabic	Extracorporeal shock wave therapy Madeline Brown	Keynote: ARDSVet - An update Prof Elizabeth Rozanski	International Keynote: Equipment and safety considerations for anaesthesia of wildlife Nigel Caulkett	Updates in feline virology Alison Stickney		12:45										
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13:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	VSMR AGM	Lunch Break	Lunch Break	Lunch Break	13:00											

14:00	Session 3 Animal Welfare and Vet Behaviour	Session 3 Small Animal Medicine Sponsored by Royal Canin	Session 3 Pathology*	Session 3 Cattle	Session 3 Vet Epidemiology and Vet Public Health	Session 3 Dentistry Sponsored by Vet Nex	Session 3 MMLA	Session 3 Surgery	Session 3 VSMR	Session 3 Emergency Critical Care	Session 3 VAA	Session 3 Feline	14:00	
14:00	COMPASS guidelines for conducting research into animal behaviour modification Cath Henshall	Microbes, medications and maturity: How early exposure influences lifelong immune health Prof Caroline Mansfield	Highly pathogenic avian influenza (HPAI) – recent developments in birds and mammals Frank Wong and Mark Hawes	Update on Clinical Mastitis Research John House	Japanese encephalitis virus (JEV) – The continuing story Guy Weerasinghe	Feline Chapter FCGS	Use of novel cadaveric preservation for medical and surgical training Scott Echols	Mini-hemilaminectomy versus hemilaminectomy: a prospective non-inferiority trial William McLanahan	International Keynote: Canine manual therapy: case-based discussion of indications and contraindications Elen Martens	Experience with gorillas Emma Johnston	Advances in the management of feline chronic gingivostomatitis Andrea Harvey		14:00	
14:15								Custom 3D-printed implants for ventrolateral stabilisation of Congenital Vertebral Malformations Adam Fink						
14:30								Imaging findings relative to bodyweight in dogs with cervical myelopathy Chantelle Van Der Lingen						
14:40								Novel ventral approach for canine THR: a cadaveric pilot study Viola Wynne-Hoelscher						
14:45								Updates on E-BARQ Kate Fenner						Nonsurgical outcomes of incidentally detected adrenal tumours in dogs Justin Wong
15:00	Fearful felines - Recognising, understanding and managing problems to improve health and welfare Sally Nixon	Euglycemic diabetic ketoacidosis in a non-diabetic dog treated with dapagliflozin Tommy Fluen	Pattern before pathogen: CNS infections in livestock Pedro Pinczowski	Mastitis Diagnostics and AI Mark Humphris	Descriptive Epidemiology of Lumpy Skin Disease in Bhutan, 2023 Jamtsho Jamtsho	Team Based Approach to Dental Procedures: Defining the Nurse's Role Maggie Burley	LA anesthesia Gabby Musk	Cement augmentation for dogs undergoing Biomedtrix BFX total hip replacement Rebecca Hood	International Keynote Canine sports medicine: case-based discussion of the physiotherapist's approach Elen Martens	Sustainability and managing environmental impacts of veterinary anaesthesia Asher Allison	Apoquel use in Feline Dermatology Cases (The cat's out of the bag...) Alex Moore	15:00		
15:15								Distinguishing selected canine central nervous system diseases without advanced imaging Tiarni Johnston					Reframing bovine keratoconjunctivitis prevention around ecological and husbandry factors Bruce Gummow	Meniscal injury association with TPA, bodyweight, stability on cranial-drawer in dogs Emma Dunning
15:20								Performance of two Leptospira antibody point-of-care tests following vaccination Mulan Zhong					Design and application of a comprehensive scoring system to assess microscopic lesions of upper respiratory tract caused by multiple respiratory pathogens in chickens Chathuri Rodrigo	Isometric points for patellofemoral ligament reconstruction from 3D kinematics Ce Xi Foo
15:30	Conflict behaviours in ridden horses Prof Paul McGreevy	Serum BUN-to-albumin ratio and creatinine-to-albumin ratio as predictors of mortality. Brody Pullens	Microbes in the mucosa – pathogenesis of bacterial gut disease Mark Hawes	Panel Discussion Assessment of mastitis diagnostics: Our roles and responsibilities John House, Richard Munn and Mark Humphris	Inference of Within- and Between-flock transmission parameters from the H7N6 High Pathogenicity Avian Influenza Outbreak in New Zealand in November 2024 Robert Sanson	Asepsis in Animal Research - foundations, ethics and regulatory frameworks Carol Bradley	Abstract Session Question Time	Abstract Session Question Time	Abstract Session Question Time	Abstract Session Question Time	Abstract Session Question Time	Abstract Session Question Time	15:30	
15:45		Performance of two Leptospira antibody point-of-care tests following vaccination Mulan Zhong												
16:00	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	Afternoon Tea	16:00	
16:30	Session 4 Animal Welfare and Vet Behaviour	Session 4 Small Animal Medicine Sponsored by Royal Canin	Session 4 Pathology*	Session 4 Cattle	Session 4 Vet Epidemiology and Vet Public Health	Session 4 Dentistry Sponsored by Bova	Session 4 MMLA	Session 4 Surgery	Session 4 VSMR	Session 4 Emergency Critical Care	Session 4 VAA	Session 4 Feline	16:30	
16:30	Avian behaviour and welfare Prof Raf Freire	Safety of methicillin-resistant Staphylococcus pseudintermedius phage formulations in healthy dogs Karl Oosthuizen	Chlamydia in mammals and birds Martina Jelocnik and John Mackie	Developing mastitis and reproduction consultancy in clinical practice Steve Cranefield	Global spread and impact of H5 HPAI in wildlife Prof Andrew Breed	Feline Chronic Gingivostomatitis - Dental Treatment - Current body of evidence Christine Hawke	Fostering Meaningful Lives for Animals Under Human Care Sarah Pentum	Optimal imaging of liver masses for the surgeon Belinda Hopper	Fact or fiction when it comes to (oral) analgesics. What do we know? Asher Allison	Not-so-sweet surprises: clinical experiences in euglycaemic diabetic ketoacidosis Tegan Hunt	Understand the ventilator to set inspiration and consider species particularities to optimise expiration Mathieu Raillard	Beyond enteritis: Clostridium species causing intra-abdominal disease Clare Thomson	16:30	
16:45		E. coli genotypic and phenotypic evolution within canine UTI Annie Wei												Poultry exhibition biosecurity and animal health in New South Wales Marta Hernandez-Jover
17:00	When dogs meet macropods Randi Rotne and Sophie Masters	Immunologic response to first booster vaccination in dogs receiving ilunoclitinib Claude Stanislaus	Dairy farmer-female veterinary advisor relationships in New Zealand Katrina Roberts		Backyard Poultry in Australia: Biosecurity Risk or Safe Practice? Prof Marta Hernandez-Jover		A comparison of three different agents for Cane Toad anaesthesia John Inns		ECC Chapter AGM			Hypoadrenocorticism in cats – Recent literature updates Emily Madden	17:00	
17:15		Comparative efficacy and safety of JAK inhibitors in atopic dogs Claude Stanislaus												Path models for Spotty Liver Disease in cage-free layers Peter Groves
17:30	Happy Hour	SAM Chapter AGM	Abstract Presentation: Emergence of corvid reovirus in the southern hemisphere Anita Gordon	Happy Hour	Happy Hour	Happy Hour	Happy Hour	Happy Hour	Ophthalmology Chapter AGM	Happy Hour	Happy Hour	Happy Hour	17:30	
17:45									Abstract Presentation: Fatal systemic myxosporidiosis in captive Painted Terrapins (Batagur borneoensis) Shin Min Chong					
18:00									Happy Hour					
18:30									Happy Hour					
			* Australian Society for Veterinary Pathology & Davis-Thompson Foundation in collaboration with ANZCVS Pathobiology Chapter											

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													07:00
08:30	Session 1 Animal Welfare	Session 1 VAA	Session 1 Pathology*	Session 1 Zoo and Wildlife	Session 1 MMLA	Session 1 VPSA	Session 1 Ophthalmology	Session 1 Surgery	Session 1 Cattle	Session 1 Emergency Critical Care	Session 1 Vet Behaviour	Session 1 Small Animal Medicine Sponsored by Protexin	08:30
08:30	Animal welfare teaching in Australian veterinary schools Prof Clive Phillips	Serotonin - Friend or foe Nicole Lobry de Bruyn	Keynote Speaker: Forensic Toxicology Prof Rachel Allavena	Successful treatment and monitoring of two hyperglycemia koala cases undergoing rehabilitation using the Freestyle Libre 2 monitor Stephanie Shaw	Metabolic and welfare impacts of diabetes induction using Streptozotocin (STZ) in mice John Inns	The Ear-resistible Challenge: Diagnosis & Management of Canine Otitis Externa Dani Hoolahan	Systemic antibiotic use in ophthalmic surgery Katy Hou	Perioperative preparation for BOAS - optimizing outcomes Bryden Stanley	Epidemiology 2.0: Metagenomic Pathogen Detection in NSW Dairy Calves Barbara Brito Rodriguez	The potential for Eye Movement Desensitisation and Reprocessing (EMDR) therapy in PTSD cases. Gabrielle Carter	The takeaways: From information overload to actionable insights - 2025/26 literature review Luke Johnston	08:30	
9:00	One Welfare for equine veterinarians Lesley Hawson		Keynote Speaker: Forensic investigation of mass graves and mortality events Lydia Marwood	Successful treatment and cure of Nidovirus-1 in a bluetongue lizard Kelly Giles	Translational research Rebecca Wilcox		Unilateral extraocular myositis with secondary optic neuritis in a 1-year-old dog Emma Gordon		Vibriosis – Should we be testing more cows? Mark Westman			Advanced respiratory support in tick paralysis: Nuances, complication & lessons learnt Ellie Leister	09:00
9:15	Characteristics of successful dog adoption Eileen Thumpkin	Group Discussion: Using behavioural modifying agents when managing maladaptive pain	Keynote Speaker: Forensic Radiology Lydia Marwood	Another piece of the puzzle: bringing a veterinary ecology perspective to swift parrot conservation Leanne Wicker	Analgesia & anaesthesia in Australian frogs: A case report on amphibian amputation (Green & Gold Bell frog) Kelly Giles	Developing a toolkit to manage teams Jenny Kingham	Feline Pruritic Dermatitis Dani Hoolahan	Outcomes of cataract surgery in French bulldogs Elise Sherrington	Norwich terrier UAS/GOLPP - latest updates Grace Lai and Bryden Stanley	International Keynote: Update on infectious bovine keratoconjunctivitis (pinkeye) Prof Craig McConnel	The neurobiology of feline hyperaesthesia syndrome. Jacqui Ley	Anticoagulant rodenticide toxicity Prof Andrew Mackin	09:30
9:30			Keynote Speaker: Domestic violence and animal abuse in Australia Lydia Marwood	Jo Griffith Wildlife Pharmacology Lecture Pharmacokinetics of treatments for sarcoptic mange in wombats Eliza Stott									Surgical management of a space-occupying orbital mass in a dog Elizabeth Stokes
10:00	Where are we on whips? Prof Paul McGreevy												10:00
10:30	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	Morning Tea	10:30
11:00	Session 2 Animal Welfare and Cattle	Session 2 VAA	Session 2 Pathology* Abstract Presentations	Session 2 Zoo and Wildlife	Session 2 MMLA	Session 2 VPSA	Session 2 Ophthalmology	Session 2 Surgery		Session 2 Emergency Critical Care	Session 2 Vet Behaviour	Session 2 Small Animal Medicine Sponsored by Idexx	11:00
11:00	Welfare assessments on feedlots Assoc Prof Teresa Collins	Effects of anaesthetic drugs on canine blood parameters (preliminary findings) Jessica Panetta	Chronic encephalitozoonosis in an adult dog Renae Manfredi	Outcomes and learnings from a Greater Glider translocation and monitoring program in Central Queensland Julien Grosmaire	Committee (AEC) members in Australia. Preliminary results from a survey of AEC members. Mandy Errington	Mic drop medicine-5 new ideas that changed the way I practice Hubert Hiemstra	ACES update Chloe Hardman	Epi-glottic retroversion Bryden Stanley	Tick antiserum & trends in epidemiology Ellie Leister	An in-depth look at canine separation anxiety syndrome and current pharmacological management options. Kersti Seksel	Immune-mediated polyarthritis Prof Andrew Mackin	11:00	
11:15		Investigating Pain Relief Protocols for Calf Disbudding Sana Tamboowala	Whispering septicaemia Jasmine Gheini									Chromobacterium violaceum pathology in free-ranging koalas associated with a significant wet weather event Julien Grosmaire	Who let the genes out: Canine inherited eye disease Sarah Coall
11:30	Welfare benchmarking in dairy Mike Shalcrass	Effects of intravenous bupivacaine in propofol anaesthetised goats Brad O'Hagan	Disseminated fungal disease by Phialemonium thermophilum in a Dalmatian dog Elissa Shinozaki	Chromobacterium violaceum pathology in free-ranging koalas associated with a significant wet weather event Julien Grosmaire	Responding to Independent External Reviews of Animal Ethics and Facilities: Setting Priorities in a Constrained Regulatory and Economic Environment Susan Maastricht	Is ChatGPT a better Vet than you? Exploring AI as a clinical support tool. Hubert Hiemstra	Reflections through the retrospectroscope: an eye opening look at veterinary ophthalmology in the 1980s Anita Dutton	Tracheal tear to repair: restoring airflow Katy Townsend	Panel discussion: Ticks Paralysis Ellie Leister (QLD), Erin Mooney (NSW), Tees O'Keefe (QLD)	Updates on psychotherapeutics - New ways of thinking about commonly used behaviour medications Sally Nixon	Fever of unknown origin Prof Andrew Mackin	11:30	
11:45		Preventing AKI in dogs undergoing ovariohysterectomy: replicating a clinical trial Chris Quinn	Development of a pan-marsupial anti-immunoglobulin nanobody panel Grace Russell									International perspectives on high caseload management in wildlife hospitals Andrew Hill	12:00
12:00	An update on WOA as it relates to Australia and NZ Carolyn Guy	RECOVER CPR Training in Veterinary Clinical Education Wendy Goodwin	Lesions and viral distribution in Rift Valley fever infected alpacas Tasneem Anthony	Investigating the risk of emerging fungal diseases in platypus in Australia mainland Viviana Gonzalez-Astudillo	Updates on new pharmaceuticals – 4% alfaxalone Wendy Goodwin	Kangaroos, Babesia, One Health – The Importance of Wildlife Health Surveillance Ticians Brasil Ervedosa	Abdominal sparganosis associated with Spirometra mansoni infection in a Canine Alexander Teh	12:00					
12:15		Investigation of inherited neurologic and muscular diseases in ruminants Leah Johnson	12:30										
12:30	Animal Welfare in China Prof Clive Phillips	Updates on new pharmaceuticals – 4% alfaxalone Wendy Goodwin	Kangaroos, Babesia, One Health – The Importance of Wildlife Health Surveillance Ticians Brasil Ervedosa	Abdominal sparganosis associated with Spirometra mansoni infection in a Canine Alexander Teh	12:30								
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13:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	13:00
14:00	ANZCVS College AGM 2:00PM - 3:00PM												14:00

15:00

CONFERENCE CLOSE

15:00