





# **Companion Animal**

	Thu 18 Nov	Fri 19 Nov	Sat 20 Nov	
7am	Registration opens			
8am	An endocrinology approach to polyuria/ polydipsia   <b>Jessica Romine</b>	Understanding learning theory   <b>Lindsay</b> <b>Skyner</b>	How to get the best from your pathology lab   Sandra Forsyth	
8.30am				
9am	Canine hyperadrenocorticism: which test is best and what treatment works   <b>Tommy</b>	How to provide low-stress veterinary visits of	In-house cytology: tips, tricks and some common skin lumps and bumps   <b>Kathryn</b>	
9.30am	Fluen	your patients   <b>Jess Beer</b>	Jenkins	
10am	Morning tea			
10.30am	When things go wrong in practice   <b>Brett</b> Gartrell	Plenary   Sam Hazledine	Thoracic imaging: how to optimise your	
11am	Calcium and vitamin D disorders   <b>Jessica</b> Romine		images and improve your assessment   Caroline Eivers	
11.30am	Thyroid disease in dogs: making an accurate	Gut brain axis in dogs   Caroline Mansfield	Abdominal ultrasonography in general	
12pm	diagnosis   <b>Jessica Romine</b>	Effective use of medications for behavioural issues   <b>Elsa Flint</b>	practice   Caroline Eivers	
12.30pm	Lunch			
1.30pm	Canine diabetes: my approach and the	Puppy socialisation: how do we advise clients?   <b>Jess Beer</b>	It's in the blood: in-house vs. lab blood tests Sandra Forsyth	
2pm	progress we have made   Linda Fleeman	The case for reward-based learning   <b>Lindsay</b> <b>Skyner</b>		
2.30pm	Feline diabetes: my approach and what we	Case studies focused on anxiety conditions	Companion Animal Veterinarians Branch of the NZVA AGM	
3pm	have learnt   <b>Linda Fleeman</b>	Elsa Flint	Reducing compassion fatigue and moral distress in animal care professionals   <b>Bridey</b> White	
3.30pm	Afternoon tea			
4pm	Nutrition in diabetes   Linda Fleeman	Treatment and handling for cats in the senior life stage   <b>Jess Beer</b>	Mast cell tumour: cytologic diagnosis of a pleomorphic tumour   <b>Kathryn Jenkins</b>	
4.30pm	Diagnosis and management of hypoadreno- corticism in dogs <b> Tommy Fluen</b>	Is it behavioural or medical?   Elsa Flint	What can clinical pathology offer in Gl disease work-up?   <b>Sandra Forsyth</b>	
5pm	Diagnosing and managing insulinoma   Tommy Fluen	Panel discussion   <b>Elsa Flint, Jess Beer,</b> Lindsay Skyner	Mast cell tumour: cytologic grading and staging   Kathryn Jenkins	
5.30pm	Happy Hour			







# **Dairy Cattle**

	Thu 18 Nov	Fri 19 Nov	Sat 20 Nov	
7am	Registration opens			
8am	Estimating Johne's disease prevalence within the milking herd through effluent   <b>Rebecca White</b>	Dry cow AMR decision making (farmer and vet beliefs on AMR/DCT)   <b>Tim Cameron</b>		
-	Salmonella on dairy farms: the emerging story   Chris Compton	Changing MICs and implications for prescribing antibiotics   Scott McDougall		
8.30am	Johne's disease in New Zealand: an LIC perspective   <b>Rebecca White</b>	Managing <i>staph aureus</i> in NZ dairy herds   Scott McDougall	Does this need AEC approval? A guide for research work in a clinical setting   <b>Nita Harding</b>	
9am	Neospora: a most unwelcome introduction   Carl Finnigan	Teat sealant retention and efficacy in reducing mastitis around calving   Andrew Bates	Dairy vets - the future from a NZVA perspective   Kevin Bryant	
	The psychosocial impact of <i>M. bovis</i> on rural communities I <b>Mark Bryan</b>	Changing use of DCT - summarise data of DCT use over last 5 yrs   Jane Lacy-Hulbert	VCNZ update on new CPD requirements   Seton Butler	
9.30am	Involvement of vet practices in the <i>M. bovis</i> program   <b>Richard Campbell</b>	Three year AMU reduction strategy   Mark Bryan	Phosphorus requirements in cattle   <b>Jims Gibbs</b>	
10am	Morning tea			
10.30ar	Passive transfer of antibodies to calves from dams vaccinated with Salvexin B   Amanda Kilby, Alistair Kenyon		Deconstructing subclinical acidosis: some fact, more myth and the larger fiction   <b>Jims Gibbs</b>	
	Effect of preservatives on bacteria and nutritonal composition in colostrum   Emma Cuttance	Plenary   Sam Hazledine	Novel bulk milk test to monitor zinc supplementation   Ash Keown	
11am	Beyond bobbies: a life worth living for dairy calves   Ina Pinxterhuis		An animal-centric dairy industry enabled by digital technology   <b>Jeremy Bryant</b>	
11.30ar	Do calves actually feed from their dams?   Emma Cuttance	Flexible milking for healthier people and cows   Paul Edwards	Ovary scanning as a tool to assess heat detection and its application in practice   <b>Ryan Luckman</b>	
-		Max T - saving time to benefit people and cows   Paul Edwards	Cow collars - what are the opportunities for vets? Ryan Luckman	
12pm	Proactive calf rearing programmes   Mara Elton	Adopting milking efficiency: the veterinarians role I <b>Steve Cranefield</b>		
12.30pr	Lunch			
1.30pm	Drenching dairy heifers: the science   Abi Chase	Effect of weather and crop paddock conditions on cow behaviour   Dawn Dalley	Adapting vet practice for future farming (WelFarm program)   Samantha Tennent	
-	Crocs fit for holfors? transition management and	Heat stress - how to keep cows cool in summer   Karin Schutz	Attitudes to pain in sheep and cattle (of farmers and technicians)   <b>Emma Cuttance</b>	
2pm	Cross-fit for heifers? transition management and lameness control   Winston Mason	Sentience and the 5 domains model – relevance to livestock veterinarians   <b>Richard Wild</b>	From animal health to animal wellbeing - where vets fit in   Katie Saunders	
2.30pm	Impact of a calf scours vaccine on colostral immunoglobulins   Greg Chambers	Time budget study update - how cows spend day   <b>Katie Saunders</b>	Animal welfare assurance - a processors	
	Targeted selective anthelmintic treatment of dairy     heifers: effects on performance   Andrew Bates	The "high vs low fertility breeding value" herd: final chapter   Chris Burke	perspective   Ash Keown Panel discussion on practical implementation of	
3pm	BVD testing in calves - maternal ABS   Scott McDougall	Mitigating pain responses in goat kids during and post-disbudding   <b>Winston Mason</b>	animal wellbeing   Samantha Tennent, Emma Cuttance, Katie Saunders	
3.30pm	Afternoon tea	AXPONC 2		
4pm	Surviving clinical errors in practice   Brett Gartrell	Benefits of heifer synchrony I <b>TBC</b>		
_	Risks in practice: a VPIS perspective   Steve	Fertility traits during the peripubertal period of Holstein-Friesian heifers   <b>Chris Burke</b>		
4.30pm	Cranefield Farmstrong - support for rural communities   TBC	Synthetic zeolite reduces milk fever in grazing dairy cows   Katrina Roberts		
5pm	GoodYarn in practice – talking the talk and walking the walk   Emma Franklin	Dairy Cattle Veterinarians Branch of the NZVA AGM		
5.30pm	Happy Hour			







# Epidemiology, Food Safety, Animal Welfare and Biosecurity

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	Thu 18 Nov	Fri 19 Nov	Sat 20 Nov	
7am	Registration opens			
8am	Workshop: So what do these test results mean? And is the treatment	African swine fever: a New Zealand perspective   Lynsey Earl, Leigh Sinclair, Andrew McFadden,	Modernisation of meat inspection   Sergio Ghidini	
8.30am		Mark Eames	Game changing phone apps for rabies control at scale   Andy Gibson	
9am	I'm about to recommend right   Scott McDougall, Chris Compton & Mark Stevenson	ASF and truck biosecurity   Bruce Welch	Building the business case for BVD eradication: methodological approaches   Carolyn Gates	
	-	All things feed and disease   Michael Brooks		
9.30am		What vets can do day-to-day for farm biosecurity   Will Halliday	Towards understanding leptospirosis: an interdisciplinary approach   <b>Jackie Benschop</b>	
10am	Morning tea		the second second	
10.30am		nean? And is the treatment	Backing our backyard poultry: opportunities and challenges   <b>Sabrina Greening</b>	
11am	Workshop: So what do these test results mean? And is the treatment		What 15 years of research tells us about farm dogs   <b>Naomi Cogger</b>	
11.30am	I'm about to recommend right   Scott McDougall, Chris Compton & Mark Stevenson	Find, contain, control <i>(Mycoplasma bovis)</i>   <b>Amy</b> Burroughs	Covid-19 and trade disruptions   MIA	
			Covid-19 and trade disruptions   <b>Rochelle</b> Ferguson	
12pm		The importance of veterinarians during a large- scale animal disease response   <b>Amira Mikhail</b>	Zoonoses: from the other side   Hilary Burbidge	
12.30pm	Lunch			
1.30pm		One Health   Sharon Gardiner	Update on animal welfare regulations   <b>Richard</b> <b>Wild</b>	
2pm	Workshop: So what do these test results mean? And is the treatment	One Health   Nigel French	The five domains model for welfare assessment   Nikki Kells	
2.30pm	I'm about to recommend right Scott McDougall, Chris Compton & Mark Stevenson	One Health   Warren Hughes	CIMS: coordinated incident management systems   <b>Jess Shelgren</b>	
3pm		One Health   Tennielle Ellingham	Pig welfare   <b>Bruce Welch</b>	
3.30pm	Afternoon tea			
4pm		One Health in everyday practice   Kurt Arden	Lead in water   Andrew Pearson & Jeane Nicolas	
	Workshop: So what do these test results mean? And is the treatment I'm about to recommend right   Scott McDougall, Chris Compton	One Health panel discussion   Sharon Gardiner, Nigel French, Warren Hughes, Oliver Reeve,	Implications of Salmonella Enteritidis infections and its control measures   <b>Kat Govender</b>	
4.30pm			Vibrio outbreak in mussels   Piers Harrison	
5pm	& Mark Stevenson	Tennielle Ellingham		
5.30pm	Happy Hour	Epidemiology, Animal Welfare, Food Safety and Biosecurity Branch of the NZVA AGM		







## Large Animal Veterinary Technicians

	Thu 18 Nov	Fri 19 Nov	
7am R	Pegistration opens		
	ntroduction: LAVT - where we have been and where we are going   <b>Jark Bryan, Kate Gloyn</b>		
Ir	nspiring technicians   Mark Bryan, Kate Gloyn	Ultrasound pregnancy testing for technicians   Steve Cranefield	
8.30am S	alary survey results   Justine Britton		
	Discussion: What are teams doing to promote resiliance, leadership Ind a postivie team culture   <b>Jess Rees, Justine Britton, Kim</b>		
	Bastiaansen & Peter Gallacher	Detection and treatment of endometritis for technicians   Steve Cranefield	
10am N	Norning tea		
	Passive transfer of antibodies to calves from dams vaccinated with alvexin B   <b>Amanda Kilby, Alistair Kenyon</b>		
	iffect of preservatives on bacteria and nutritonal composition in olostrum   <b>Emma Cuttance</b>	Plenary   Sam Hazeldine	
11am B	Beyond bobbies: a life worth living for dairy calves   Ina Pinxterhuis		
11.30am D	Do calves actually feed from their dams?   Emma Cuttance	Mitigating pain responses in goat kids during and post-disbudding  Winston Mason	
		Tail scoring and the 5 domains of welfare   Mark Bryan	
12pm P	Proactive calf rearing programmes   Mara Elton	Animal health to wellbeing: where do vet techs fit in?   Katie Saunders	
12.30pm L	unch		
	Drenching youngstock - testing for efficacy, egg reappearance periods, adequate refugia   <b>Abi Chase</b>	Attitudes to pain   Emma Cuttance	
	CrCross-fit for heifers? Transition management and lameness control <b>Winston Mason</b>		
	mpact of a calf scours vaccine on colostral immunoglobulins   <b>Greg</b> Chambers	Restraint   Peter Gallacher & Tim Scotland	
	argeted selective anthelmintic treatment of dairy heifers: effects on performance   <b>Andrew Bates</b>	Lab session - FEC, milk cultures, calf scours, FPT/BRIX, nitrate, FECRT - interpretation, triple resistance case study	
3pm B	RVD testing in calves - maternal ABS   Scott McDougall		
3.30pm A	\fternoon tea		
4pm S	urviving clinical errors in practice   Brett Gartrell	Wrap up	
4.30pm R	Risks in practice: a VPIS perspective   Steve Cranefield	Large Animal Veterinary Technicians AGM	
F	armstrong - support for rural communities I <b>TBC</b>		
5pm G	Goodyarn project   <b>Emma Franklin</b>		
5.30pm H	lappy Hour		







8am O	egistration opens Ownership: it's not as scary as you think!   <b>Fiona</b> Couchman	
0 C		
	ouchman	
	low to value a veterinary business and financing into	
9.30am	wnership   <b>Craig Melhuish</b>	
10am M	1orning tea	
10.30am	ractice ownership and succession   Shaun Phelan	
11am		
	ersonal sustainability: financially setting yourself up	
fo 12pm	or the long term   Chris Leathman	
12.30pm Lu	unch	
	tarting a clinic from scratch: Evolution Vets   Laurie iray	
2pm Bu	usiness ownership: the high and lows   <b>TBC</b>	
2.30pm Bi	usiness ownership   <b>Kate Gloyn</b>	
	Succession - how I got into ownership   Megan Alderson	
3.30pm A1	fternoon tea	
4pm E>	xperience entering into veterinary business	
4.30pm	wnership   <b>TBC</b>	
5pm Er	nd of day open mic	
5.30pm H	lappy Hour	

## Complementary Veterinary Medicine

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	Fri 19 Nov	
7am	Registration opens	
8am	Raw food debate panel: Benefits and risks - working with clients productively <b>  Liza Schneider &amp; Rebecc</b>	
8.30am	Brown	
9am	CBD - cannabidiol: future role in veterinary medicine	
9.30am	Jacqui Snell	
10am	Morning tea	
10.30am	Plenary   Sam Hazledine	
11am		
11.30am	Vaccination: working with clients who don't want to	
12pm	vaccinate   Liza Schneider	
12.30pm	Lunch	
1.30pm	Le production de la constanción de la c	
2pm	An integrative approach to skin disease in companion animals: different perspectives from three holistic veterinarians   Viv Harris, Jacqui Snell & Wendy Dixon	
2.30pm		
3pm	Integrative approach panel discussion and Q&A   Viv Harris, Jacqui Snell & Wendy Dixon	
3.30pm	Afternoon tea	
4pm	Staff fulfilment: a recipe for success for veterinary practices   <b>Francesca Brown</b>	
4.30pm		
5pm	Sustainable health care and One Health in practice   Liza Schneider	
6pm	Complementary Veterinary Medicine Branch of the NZVA AGM	







# Veterinary Nursing

	Fri 19 Nov (Companion Animal) Sat 20 Nov (Companion Animal and Wellness)			
7am	Registration opens			
8am 8.30am	- Anaesthesia troubleshooting   <b>Vicki Walsh</b>	Urinary catheters: when, how, and what care is needed   <b>Kat Crosse</b>	Health and safety and YOU   <b>Megan</b> Alderson	
0.000				
9am	Brachycephalics in practice: recognising danger ahead   <b>Kat Crosse</b>	On the front line: fielding client enquiries about animal behaviour   <b>Elsa Flint</b>	Managing different personalities: conflict resolution tips that maintain work-	
9.30am	danger anead   Nat Crosse		relationships   Michael Meehan	
10am	Morning tea			
10.30am	Brachycephalics in practice: airway surgery	Analgesia in anaesthesia: how are the		
11am	and recovery   Kat Crosse	opioids stacking up?   <b>Vicki Walsh</b>	The team meeting   Megan Alderson	
11.30am	Radiography: what's important and what's	TIVA (total intravenous anaesthesia) benefits and risks, when to use and what you require	Climbing the ladder   Tutor: <b>Lauren Prior</b> , VTS: <b>Katie Duncan,</b> Nursing Abroad: <b>Robyn</b>	
12pm	not   <b>Nicki Moffatt</b>	to deliver safely   <b>Vicki Walsh</b>	Taylor, Head Nurse: Libby Leader	
12.30pm	Lunch			
1.30pm	Radiography hacks   <b>Nicki Moffatt</b>	Fear free practice   Elsa Flint	Finding research: Evidence based under- standing   <b>Alastair Coomer</b>	
2pm			standing   Alastair Coomer	
2.30pm	Xenotransfusion - should we or shouldn't	Don't be confused on how to transfuse: canine transfusion made simple   <b>Robyn</b>	Are you being heard? inclusive practical	
3pm	we?   Robyn Taylor	Taylor	team building strategies   Michael Meehan	
3.30pm	Afternoon tea			
4pm	NZVNA AGM	Anaesthesia and the parts of the 'iceberg' we	Paciliance at work Kathnyn Jackson	
4.30pm	FCC under apportance Ministric Mark	do not see   <b>Vicki Walsh</b>	Resilience at work   Kathryn Jackson	
5pm	ECG under anaesthesia   <b>Vicki Walsh</b>	Emergency avian care 101   Pauline Howard		







### Wildlife & Avian

	Fri 19 Nov (Avian)	Sat 20 Nov (Wildlife)	Sun 21 Nov (Wildlife)	Sun 21 Nov (Avian)
7am	Registration opens			
8am	Conducting a pet bird	Local conservation   TBC		
8.30am	consultation   Kevin Turner	Zealandia   <b>TBC</b>		Avian skills for the practitioner
9am	Common conditions of avian patients in general practice	Capital Kiwi and Polhill Protectors   Jim Mitford-Taylor, Paul	Wildlife practitioner papers   TBC	Pauline Howard & Janelle Ward
9.30am	Allen Yang	Ward, Lisa Whittle & Shelby Stoneburner		
10am	Morning tea		1	
10.30am	Plenary   Sam Hazledine	Wildlife rehab disease transmission risks   <b>Auckland</b> <b>Zoo</b>		
11am		Wildlife surveillance MPI   <b>Craig</b> Pritchard	Wildlife practitioner papers <b>  TBC</b>	Avian skills for the practitioner
11.30am	The basics of pet bird nutrition   <b>Kevin Turner</b>	Vet pathology   TBC		Pauline Howard & Janelle Ward
12pm	Veterinary involvement in the Kakapo recovery programme   Lydia Uddstrom	Reptiles   Auckland Zoo		
12.30pm	Lunch			
1.30pm	Husbandry of wildlife in the clinic   Pauline Nijman Massey University resident's			
2pm	Avian anaesthesia and analgesia   Auckland Zoo	papers		
2.30pm	Avian radiology   <b>Megan Jolly</b>	International veterinary collaboration in a complex wildlife case   <b>Lydia Uddstrom</b>	Zealandia field trip	
3pm		Ecology   Massey University		
3.30pm	Afternoon tea			
4pm	Bird detective: diagnostic clues for the avian patient   <b>Janelle</b>	Wildlife practitioner papers   TBC		
4.30pm	Ward	Oiled wildlife response: processes from intake to release   <b>Bridey White</b>	Zealandia field trip	
5pm	Introduction to avian surgery for general practice   Megan Jolly	Wildlife Branch of the NZVA AGM		





### Industry

	Wed 17 Nov
12.30pm	Registration opens
1pm	Welcome and committee update
1.30pm	
2pm ACVM workshop   Karen Booth & Awilda Baoum	
2.30pm	
3pm	Afternoon tea
3.20pm	Economic update: competition among firms for labour heats up   <b>Jarrod Kerr</b>
4.10pm	Maintaining an APC   Seton Butler
4.40pm	Wrap up

### Social programme

#### Wed 17 Nov

» Industry Branch Dinner

#### Thu 18 Nov

- » ANZCVS Breakfast Sky Stadium, 7.15am
- » Happy Hour Sky Stadium, 5.30pm
- » Epidemiology, Food Safety, Animal Welfare & Biosecurity Branch Dinner, 7.30pm
- » Companion Animal Veterinarians Branch After Hours Party, 8pm

### Fri 19 Nov

- » 5km Fun Run Wellington Wharf, 6.30am
- » Hill's Pet Nutrition Breakfast Sky Stadium, 7am
- » Dairy Cattle Veterinarians and Large Animal Veterinary Technicians Branch Dinner, 7pm
- » Complementary Veterinary Medicine Branch Dinner
- » Veterinary Nursing Dinner

#### Sat 20 Nov

» Widlife Branch Dinner, 7pm