

BCVA Congress 2024

Programme

17th - 19th October

The Celtic Manor Resort, Coldra Wood, The Usk Valley, Chepstow Rd, Newport, NP18 1HQ



*Text in GREY means this

Thursday 17th October

Friday 18t

Holstein Room Dexter Room

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09:15	President's Opening Address	10:30	Carpool Karaoke: how is travel time used for student teaching and learning on EMS? - Sarah Wood	00:60	Whole colostrum for calf welfare and long term productivity - Ryan Davies
08:60	Title TBC - Baroness Minette Batters	11:00	Nodular skin disease in cattle - <i>Caroline Fenemore</i>	06:60	Climate, cattle and CH4 - how vets can ensure that ruminants have a future? - Lord Sandy Trees
				10:30	REFRESHMENT BREAK
10:30	Animal Health and Welfare Pathway update	11:15	A survey of anaesthesia techniques preferred by BCVA members when performing flank laparotomies in cattle - <i>Peter Cockcroft</i>	11:00	Badger surveillance for TB in Wales - <i>Beverley Hopkins</i>
10:45	Tackling dairy cow lameness: steps towards better welfare - AWF Animal welfare session	11:30	BVD outbreaks in Devon: how are we still here in 2024?	11:30	Farmer-led badger vaccination – an update from the VESBA project
11:15	Syndromic surveillance data for farm animals in Wales - <i>Beverley Hopkins</i>	11:45	Another bleeding calf syndrome - <i>Arthur Otter</i>	11:45	The Pembrokeshire Project: Giving back control of bovine TB to farmers and vets - Brendan Griffin
11:45	The Animal Health Improvement Cycle – Improving the health and welfare of livestock in Wales	12:15	MCF outbreak in weaned beef calves - Peter Matthews and Andrew Robinson	12:15	Bovine TB in UK deer populations – current understanding and initiatives
12:15	Vet Sustain Five Years On - A Progress Report - David Black	12:30	OV Appointment to perform Ante-Mortem Inspection (AMI) of domestic ungulates in case of Emergency Slaughter - <i>Gerardo Couto</i>	12:45	LUNCH
12:45	LUNCH	13:00	LUNCH	14:00	AGM
14:00	The National Johne's Disease Tracker Database 2015 to 2023: progress and challenges - <i>James Hanks</i>	14:00	Return to work: how to support and retain experienced vets returning to large-animal practice - <i>Malcolm Morley</i>	14:30	Career development through residencies in farm practice - Ciara McKay and Hannah Fitzsimmonds
14:30	Interpreting Johne's milk antibody test results:	14:30	Landmark diversity course for the agricultural sector and farm vets	15:00	Clinical field trials – an introduction for farm vets
-	how can we improve? - <i>lan Glover</i>	+	- Navaratnam Partheeban	15:30	REFRESHMENT BREAK
15:00	The impact of the copper status on paratuberculosis progression and cytokine profiles in late lactation dairy cows, a randomised controlled trial - Steven van Winden	15:00	Being a neurodivergent friendly practice - Emily Craven	16:00	Making research relevant - the value of stakeholder consultation - Rosie Reyneke
15:30	REFRESHMENT BREAK	15:30	REFRESHMENT BREAK	16:15	Assessment of UK beef farmer and vet application of mobility scoring to beef cattle - Hannah Fitzsimmonds
16:00	Advanced breeding for sustainable beef farming: sexed semen can support net zero - <i>Kate Burton</i>	16:00	Use of automated camera vision technologies on commercial dairy farms - Tom Angel	16:30	Cattle lameness on the ground: an analysis of foot trimming records - Nick Britten and Sophie Mahendran
16:30	Can seminal cytokine profiles be used as markers of bovine spermatozoa quality - Kate Burton	16:30	Can we revolutionise animal health and welfare using computer vision? - Robert Hyde	16:45	Does size matter? The results of an RCT assessing model size when trimimng precalving heifers - <i>Sara Pedersen</i>
16:45	A novel hydrogel-based system for ambient transport of bovine germplasm - Kate Burton	17:00	Using qualitative behavioural assessment to assess positive welfare patterns in dairy cattle - <i>Emily Craven</i>	17:00	Can brush use aid in the identification of lameness in a free housed dairy herd
7:00	FINISH	17:30	FINISH	17:15	FINISH

FINISH

Lectures

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Saturday 19th October

Dexter Room			Holstein Room		Dexter Room	
00:60	Introducing Protivity® - A live attenuated <i>Mycoplasma bovis</i> vaccine to aid in the control of respiratory disease caused by <i>M bovis</i> in calves - <i>Leentje Dreesen and Colin Penny</i>	00:60	Measuring the acceptability of antimicrobial stewardship initiatives for farm practice in Wales - <i>Adam Powell</i>	00:60	Hot Cows; Cool Solutions - Jamie Robertson	
08:30	A Study to Determine equivalence of administering a live commercial BRSV/PI-3 intranasal vaccine to MDA+ve calves at Day 0 of life compared to 1 week of age	09:15	Practical teaching of selective dry cow therapy to veterinary students – too risky on live cows? - <i>Peter Plate</i>	06:60	Two cases of Clostridium septicum encephalitis secondary to thermocautery of horn buds - <i>Chris Burns</i>	
10:00	- Kat Baxter-Smith A randomised controlled trial to compare the use of a novel product with strong iodine to protect navel and ear tag sites of neonatal lambs (with	06:30	Cow recovery: an innovative approach to managing downer cows - Tom Clarke	09:45	High prevalence of <i>C. burnetii</i> shedding found during postpartum period: A cross-sectional investigation in a single Scottish dairy herd	
	some additional data on neonatal calves) - Fiona Lovatt	10:00	REFRESHMENT BREAK	0	We know cattle feel pain, but	
10:15	REFRESHMENT BREAK	8	Decision making around the use of NSAIDs in	10:00	how do they show it? - James Adams and Latifa Khenissi	
11:00	Weaning and beyond – How to use data to engage farmers with heifer management post weaning - <i>Emily Linton</i>	11:00	sick calves on UK farms - <i>Ellie Miller</i>	0:30	DEEDEGUMENT DOEAK	
11:15	The frequency of bovine respiratory disease measured using clinical respiratory scoring and thoracic ultrasound in preweaned calves born on	11:15	Impact of blindfolding on cautery disbudding in calves - <i>Nicola Blackie</i>	10:	REFRESHMENT BREAK	
11:30	dairy farms in England - George Lindley Can remote and continuous monitoring of cattle detect bovine respiratory disease at an earlier stage than current and can the role of bacterial pathogens be determined more effectively?	11:30	Developing an algorithm to predict calf performance on a rearing unit - <i>Chris Hudson</i>	11:00	How to make beef health planning pay for both you and your farmers - Foteini Manolaraki and Molly McKay	
11:45	- Peter Moore Herd-level assessment of transfer of passive immunity in UK dairy herds and associations with calf husbandry practices - George Lindley	12:00	Assessment of milk and colostrum feeding equipment hygiene levels using ATP luminometry and associations with calf health on UK dairy farms	11:30	Heart rate variability in multiparous Holstein cows during the transition period - Jaka Jakob Hodnik	
2:15 12:00	Short and long term impacts of individual compared to pair housing of dairy calves - Sophie Mahendran How clean is your calf shed? Engaging with clients on the importance of hygiene	12:15	- Andrew Henderson and Jess Reynolds A randomised trial assessing the impact of extended versus short duration colostrum feeding and milk replacer type on neonatal calves' passive transfer of immunity and	11:45	Udder cleft dermatitis in the UK: prevalence and risk factors - <i>William Gratwick</i>	
12:45 12	- Tim Potter Data Driven Decisions for Sheep Flocks - Fiona Lovatt	12:30	mortality rates Amy Coates Using vision based monitoring to identify fetility risks in dairy cows - Matthew Dobbs and Georgia Thresh	12:00	Farming cattle, farming deer – compare and contrast	
13:00	LUNCH What worms? What wormer resistance risk?	12:45	LUNCH	12:30	The BullApp – taking the hassle out of data collection, handling and analysis of Bull Breeding Evaluations - <i>Roger Cunningham</i>	
5 14:00	Insights from a cattle nematode next generation sequencing project in England and Wales in 2022-23 - <i>Natalie Jewell</i> A novel metric designed to measure	14:00	ТВС	12:45	LUNCH	
14:30 14:1	anthelmintic use in ruminant livestock - Jenny Allan Getting the message of worm control across: what tools can we use?	14:30	TBC	14:00	TBC	
15:00	Delivery of a rapid diagnostic tests for sustainable control of <i>Fasciola hepatica</i> in sheep and cattle - Dan Griffiths and Diana Williams	15:00	Final details for Satur	اروا	sessions coming soon	
15:30	REFRESHMENT BREAK	15:30	cinal details for Satur	·aay		
16:00	Assessing anthelmintic resistance in gastrointestinal nematodes of Scottish dairy farms - <i>Paul Campbell</i>	16:00	President's Closing Address	15:00	TBC	
16:15	The link between feed efficiency and herd health - Kathryn Rowland			15:30	TBC	
16:45	Athletic adaptations: the sprint towards metabolic reprogramming in dairy cows - Nial O'Boyle	16:15	FINISH	16:00	FINISH	
17:00	Strategic use of glucose precursors after calving to reduce excess fat mobilisation and its consequences - <i>David Renney</i>			16		

Workshops

Text in GREY means this talk is yet to be confirmed

Thursday 17th October

	Jersey Room	Hereford Room
14:00 - 15:30	Dairy herd health: what's YOUR action plan? - James Breen, Richard Cooper and Jude Roberts	Can we monitor health and welfare 24/7? Computer vision for the practical farm vet - <i>Robert Hyde</i>
16:00 - 17:30	BVA Good Workplace Voluntary Code Workshop - Elizabeth Mullineaux	The management of Johne's disease: improving farmer engagement

Friday 18th October

	Jersey Room	Hereford Room	Limousin Room
09:00 - 10:30	Bovine reproductive manual and ultrasound examination - Peter May	Abortion investigations: I've taken the samples, now what? - Helen Carty, Jo Moore and Vanessa Swinson	Bactoscan breakdown – a practical on-farm approach to investigating and then creating an action plan to tackle the issue - James Breen, James Husband and Jude Roberts
11:00 - 12:30	Tell Me Why how vets in practice can support student development of clinical reasoning skills on farm EMS and IMR - Hannah Davies		Sustainable feeding starts with genetics - Rose Jackson
14:00 - 15:30	Opportunities to engage with sheep and beef farmers over their data – KPIs, medicines and more - Sarah Hewitt and Fiona Lovatt	The Pembrokeshire Project: giving back control of bovine TB to farmers and vets - Brendan Griffin, Ifan Lloyd, and Paul Rodgers	Practical genetics for cattle vets - <i>Matthew Barden</i>
16:00 - 17:30	Camelids for cattle vets - Karin Mueller and Ami Sawran	Bovine TB: knowledge gaps and research needs - <i>Glyn Hewinson</i>	Let's get started - supporting our dairy farms in understanding and reducing antibiotic use using a SMART approach - Amy Cox, Fiona Lovatt and Jude Roberts

Saturday 19th October

	Jersey Room	Hereford Room	Pembroke Room
09:00 - 10:30	"While you're here, we've got this pig": A possible approach to the incidental pig - Claire Scott and Peter Siviter	Nitrogen Use Efficiency- what is it, what effects it, why is it relevant and what do vets need to know? - James Husband	BARTA Workshop - <i>Jim Green</i>
11:00 - 12:30	You've scored the pain, now alleviate the pain, whilst be aware of the cascade - James Adams and Latifa Khenissi	Rewilding for cattle practitioners; what's that all about? - Hannah Fitzsimmonds and Stuart Patterson	