

# **BCVA Congress 2025**

#### Programme

### 9th - 11th October

Edinburgh International Conference Centre, The Exchange, 150 Morrison St, Edinburgh, EH3 8EE



### Thursday 9th October

	Lectures									
C	Holstein Room	Dexter Room								
00:60	A case series piloting a novel tool to measure parasiticide use and decision making in cattle - <i>Jenny Allan, Nick Bell and Rob Howe</i>		Title and speaker TBC							
09:15	Title and speaker TBC		What affect does a recent TB test have on Johne's disease milk antibody results? - Kate Ogden							
09:30	BCVA Carbon Calculator benchmarking report - Speaker TBC		Title and speaker TBC							
09:45	Market Trading – a wakeup call for roundworm biosecurity - Lynsey Melville									
10:00	Farm Vets – What is your role in maintaini export market and consumer confi - Tim Bailey, Mark Jelley, Fiona Lovatt, Dominic	Title and speaker TBC								
10:30		REFRESHM	ENT BREAK							
11:00	President's Address									
11:15	Title TBC - <i>James Rebanks</i>									
12:15	Sustainable Agriculture Discussion  Chair: Anthony Chadwick  James Rebanks et al		Interstitial pneumonia in the GB cattle population - <i>Chris Burns</i>							
12:30			Optimising IBR control in GB dairy herds - Karen Bond and Jude Roberts							
13:00	vaines rievanks et al									
13:15										
	Holstein Room	Dexter	Room	Jersey Room	Hereford Room					
14:00	Delivering herd health planning for local, regional and national disease control programmes	Title and si	peaker TBC	A holistic approach to <b>Sophie Mahendran,</b> James	Title and speaker TBC					
14:15	- Dick Sibley	mo ana o <sub>l</sub>								
14:30	How could we control infectious diseases more	Title and s	peaker TBC							
14:45	effectively? - <i>Peter Orpin</i>	Title and S	oeaner 100	to calf disea in, George es Adams	speak					
15:00	Title and speaker TBC	Opportunities in dairy-beef production systems – a blueprint to optimise performance - Julia Moorhouse		approach to calf disease outbreaks Mahendran, George Lindley and James Adams	er TBC					
15:15	Diversification and public health risks: shigatoxin producing <i>E. coli</i> update and best practice advice for farm enterprises - Sue Tongue and Madeleine Henry	Title and speaker TBC								
15:30		REFRESHM	ENT BREAK							
16:00	The GB Dairy Cow Lameness Manifesto - what is it and why now? - Owen Atkinson	Title and s	peaker TBC	Con and c rate: i ch <b>Jam</b>	Bov					
16:30	Upper limb lameness in cattle - <i>Karin Mueller</i>		uilding Great Workplaces - why should culture matter to cattle vets? - Rob Williams		îne repri Lultrasoi <b>Pe</b>					
17:00	Effect of hoof trimming using a roll-over crush on heart rate variability and eye temperature in dairy cattle - Nicola Blackie, Alexandra Longfield and Daryl Foot	environmental param calf housing	-term mapping of eters withing different shed designs a and George Lindley	Control of somatic cell count and clinical mastitis incidence ate: interactive case studies to challenge and help you!  James Breen, Jude Roberts and Julia Moorhouse	Bovine reproductive manual and ultrasound examination <i>Peter May</i>					
17:15	Title and speaker TBC	Title and s	eaker TBC							
17:30	Title and speaker TBC									
17:45	FINISH									

## Friday 10th October

	Lectures		Workshops			
	Holstein Room	Dexter Room	Jersey Room	Hereford Room		
08:30	Scottish BVD Eradication Scheme: What have we achieved so far and what is coming in Phase 6? - Helen Carty	Feeding and activity behaviours in scouring calves with or without dehydration - <i>Beth Riley</i>				
08:45	BVD Eradication Scheme: Do we have to worry about sheep? A case study of a calf persistently infected with Border Disease Virus - <i>Helen Carty</i>	A survey of outcomes in suckler herds with extended spring calving seasons - <i>Ellie Button</i>				
00:60	Practical strategies for BVDV monitoring post-eradication - <i>Jonas Brock, David Graham and Maria Guelbenzu</i>	Colostrum quality in neonatal ruminants: A hygiene focus - Katie Denholm and Ali Haggerty	Supporti care as developi to delive	Opportu with beef their medic <i>Fior</i>		
06:30	Title TBC - Sharon Verner	Title and speaker TBC	Supporting impactful hoof care as a practicing vet – developing practical skills to deliver positive mobility in cattle  Jay Tunstall, Tim Carter and James Wilson	Opportunities to engage with sheep and beef farmers over their data – KPIs, medicines and more Fiona Lovatt and Sarah Hewitt		
10:00	Title and speaker TBC	Colostrum supplements and replacers tools to increase calf immunity - <i>Bianca Theeruth</i>	ctful hoof ing vet – ical skills mobility m Carter /ilson	engage and over (PIs, I more ' and witt		
10:30	REFRESHMENT BREAK					
11:00	Title TBC - Peter Cairns					
12:00	Title and speaker TBC	Cattle clinical conditions encountered, and the ruminant clinical skills performed by veterinary students during their work-placed based final year clinical rotations - <i>Peter Cockcroft</i>	Title and	Using the new Johne's Pattern Analysis Tool report – identifying routes of transmission and hidden high-risk cows Andrew Bradley and Al Manning		
12:15		To be (a cyst), or not to be? That is NOT the question - <i>Vicki Shepherd</i>	Title and speaker TBC			
12:30	What do we know about antimicrobial resistance at a population level in healthy British cattle?:  BAMRCS and other studies  - Madeleine Henry and Sue Tongue	Digital dairy chain and ovation agriculture in advancing agricultural innovation - Jillian Gordon and Stuart Martin	er TBC			
13:00		LUNCH				
14:15 14:00	AGM	Validation of the diagnostic accuracy of the 3M <sup>™</sup> Petrifilm <sup>™</sup> coliform and aerobic count plates to measure colostrum bacterial contamination on Scottish dairy farms - Tracy Anderson  Analysis of colostral Brix percentage at harvest, storage and feeding on Scottish dairy farms and associated farm level risk factors	Bitesize Biosecurity: a farmer-centric approach to the communication of information and advice about animal biosecurity  Kate Lamont and Andrew Duncan	Benchmarking the f herds: post-weanin <i>Jess Reynolds a</i>		
14:30	Can we have reliable chemistry with the dead? - Alan Murphy	- <i>Emily Silva</i> Key Insights from the implementation of the UK  National Johne's Disease Control Program  - <i>Peter Orpin</i>	security: a farmer-centri to the communication of tion and advice about imal biosecurity ont and Andrew Duncar	marking the future of your dairy post-weaning to first lactation <i>Reynolds and Emily Payne</i>		
15:00	Copper Toxicity – An emerging issue in dairy bred calves - <i>Alan Murphy</i>	Using milk ELISA data to highlight the impact of Johne's Disease on dairy cattle productivity  - Emma Nicole Taylor-Holt	centric on of out			
15:30						
16:00	Title and speaker TBC	Title and speaker TBC		Using farme fror succo		
16:30	Title and speaker TBC	A review of point of care diagnostics for bovine mastitis therapeutics – aims, research evidence and considerations for your clients – James Breen	Title and sp	Using Johne's Control to build strong vet: farmer relationships. What can we learn from a veterinary practice that has successfully reduced Johne's levels in over 90% of client herds?  lames Hanks, Pete Orpin, Debby Brown and Emma Taylor-Holt		
17:00	Emergency slaughter and late term slaughter - Elena McWatt	Correlation of serum IgG with indirect measures of passive immunity transfer in dairy and dairy-cross calves - <i>Ryan Davies</i> , <i>Alastair Macrae and Dave Renaud</i>	Title and speaker TBC			
17:15		Impact of passive immunity and IgG from transition milk on pre-weaning dairy and dairy-beef cross calf health in a pasture-based block calving system: A cohort study - Ryan Davies and Alastair Macrae	,			
17:30		FINISH				

## Saturday 11th October

	Lectures			Workshops			
	Holstein Room	Dexter Room		Jersey Room	Hereford Room		
00:60	Beef farmers' knowledge, attitudes and behaviour regarding herd fertility and the role of the vet - <i>Ruth Cranston</i>	can we pass on and w	n Scheme: What top tips what pitfalls should you onny Purcell		lssa		
09:15	584 cattle caesarean sections - what we learnt in first opinion practice - Charlotte Bain	BVD eradication in Wales – Progress to date and lessons learned - <i>Neil Paton</i>		Title and speaker TBC	Active allyship in challenging situations a Robson and Tobias Hunter		
09:45	Predicting a cow's future breeding potential based on structures present on the ovary at a post natal examination - <i>Tracy Anderton</i>	Title and speaker TBC  Title and speaker TBC					
10:00	Title and speaker TBC						
10:15	High-resolution respirometry reveals mitochondrial impairment in milk-derived cells from lame dairy cows - <i>Nial O'Boyle</i>						
10:30	REFRESHMENT BREAK						
11:00	Can gut microbiome signatures be used to assess the health and productivity status of dairy cattle? - <i>Nisha Tucker</i>	Title TBC - <i>William Tulley</i>		Coaching skills for farm vets Zoe Shepherd			
11:15	Proof-of-Concept study for contactless vital signs monitoring in animals using micro-doppler radar - Mostafa Elsayed, George King, Julien Le Kernec, Konstantina Linardopoulou, Martin Tomlison and Lorenzo Viora				Title and speaker TBC		
11:30	ECHOVI: Advancing automated mobility assessment in dairy cattle - <i>Mostafa Elsayed, Julien Le Kernec, Konstantina Linardopoulou and Lorenzo Viora</i>	Hypocalcaemia in dairy cows; measure and check soil health - Jamie Robertson					
12:00	A randomised controlled trial evaluating the impact of an automated mobility monitoring system on reproductive performance and foot health in dairy cows - <i>Nektarios Siachos</i>	Title and speaker TBC					
12:15	Title and speaker TBC						
12:30	Title and speaker TBC	CoolCows! Using genomics and IVF to rapidly breed more methane-efficient, sustainable cattle - Emma Stuart					
13:00		LUNCH					
	Holstein Room			Dexter Room			
14:00	Dung beetle project - Anuschka Marsman		Utilising behaviour change models to improve the uptake of NSAIDs for calf diseases on cattle farms: a survey-based study  - Mascha Sohrmann				
14:15			The impact of early life social housing on dairy calf play behaviour in the neonatal and post-weaning periods - Ciara McKay				
14:30	Ten years of TST: reflections on the use of Targeted Selective Treatment (TST) in a commercial organic suckler beef herd in Scotland - Kathryn Ellis		Associations of neonatal and early life calf management with fertility performance in primiparous heifers - Charlie Parker				
14:45	Closing the gap to 2030: where are we now, and how can we reach our dairy greenhouse gas emission reduction targets? - Helen Dent		Determining iodine status of bovines - Nigel Kendall, Andrea Clarkson and Harry Papworth				
15:00			Myostatin variants in UK beef bulls: how prevalent are they, and how do farmers use them? - Kaz Strycharczyk				
15:15	Schmallenburg in Scotland: a year in review - <i>Megan Fergusson, Kythe Mackenzie and Martin Tomlinson</i>		Title and speaker TBC				
15:30	Congenital brain lesions in calves caused by bluetongue virus serotype 3 infection - <i>Annalisa Loria</i>		The use of a transfixation pin cast (TPC) to manage a metatarsal physeal fracture in a calf - <i>Fergus Neish</i>				
15:45	A study on the impact of BTV-3 on confirmed premises for the 2024-2025 outbreak - <i>Sam Partridge</i>		The Animal Health and Welfare Pathway – animal health and welfare review and the endemics schemes - James Russell, Jonathan Statham and Defra				
16:10	FINISH						