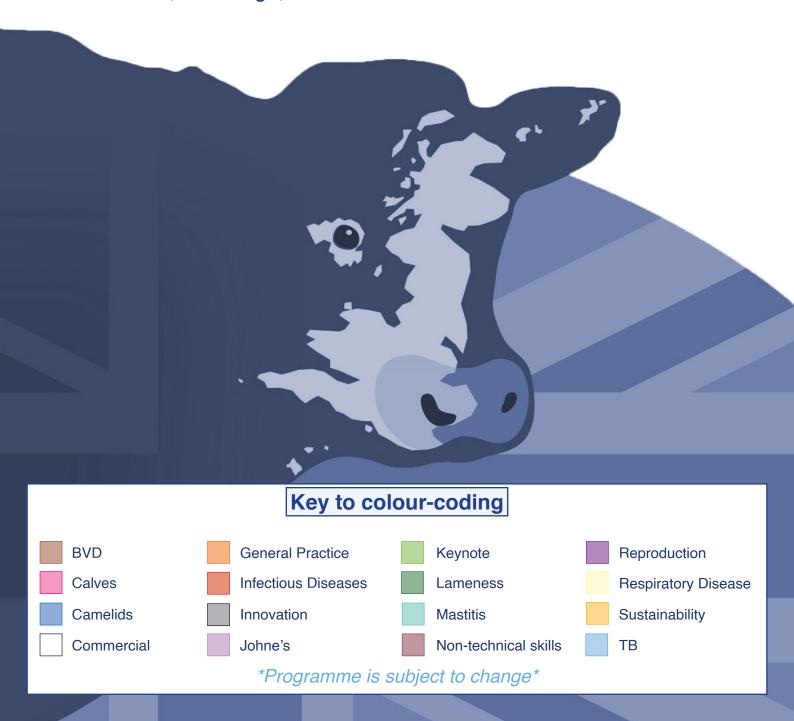


# **BCVA Congress 2025**

#### Programme

### 9th - 11th October

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



### Thursday 9th October

	Lectures							
	Holstein Room	ures	Dexter Room					
00:60	A case series piloting a novel tool to measure	Title and speaker TBC						
09:15 0	decision making in cattle - <i>Jenny Allan, Nick Bell and Rob Howe</i> The Nidderdale Dung Beetle Project: Sustainable parasite control in ruminant systems - <i>Ben Walker</i>							
06:60	BCVA Carbon Calculator benchmark - Speaker TBC	What affect does a recent TB test have on Johne's disease milk antibody results? - Kate Ogden						
09:45	Market Trading – a wakeup call for roundw - Lynsey Melville	Persistent bovine tuberculosis in a biosecure beef breeding herd - Dick Sibley						
5 10:00	Ruminant Antibiotic Stewardship Roadmap – Farm reputation, exports and consumer or							
10:15	- Tim Bailey, Mark Jelley, Fiona Lovatt al							
0 10:30		REFRESHM	ENT BREAK					
5 11:00	President's Address							
11:1	- James Rebanks							
12:15			Interstitial pneumonia in the GB cattle population - Chris Burns					
12:30	Panel Discussion: Navigating dynamic and Chair: Anthony Chadwick Tom McNeilly, James Rebanks, Sh	Optimis - Ke		sing IBR control in GB dairy herds aren Bond and Jude Roberts				
13:00								
13:15	REFRESHMENT BREAK							
	Holstein Room	Dexte	r Room	Jersey Room	Hereford Room			
14:15 14:00	Holstein Room  Delivering herd health planning for local, regional and national disease control programmes - Dick Sibley		r Room speaker TBC	D	Bull			
14:30 14:15 1	Delivering herd health planning for local, regional and national disease control programmes	Title and s  Using mBAS on firs calving benefits the an		D	Bull			
14:15 1	Delivering herd health planning for local, regional and national disease control programmes  - Dick Sibley  How could we control infectious diseases	Using mBAS on first calving benefits the and environment -	speaker TBC st lactation heifers at himal, the farmer and the	D	Bull			
14:45 14:30 14:15 1	Delivering herd health planning for local, regional and national disease control programmes  - Dick Sibley  How could we control infectious diseases more effectively? - Peter Orpin  An interesting outbreak	Using mBAS on first calving benefits the and environment - Opportunities in dairy-bear blueprint to opten - Julia North,	st lactation heifers at himal, the farmer and the Pob Drysdale heef production systems – himse performance	A holistic approach to ca Sophie Mahendran, and James	Bull semen tes <i>Rob Ar</i>			
15:00 14:45 14:30 14:15 1	Delivering herd health planning for local, regional and national disease control programmes  - Dick Sibley  How could we control infectious diseases more effectively? - Peter Orpin  An interesting outbreak  - Rachel Bragg and Alwyn Jones  Diversification and public health risks: shigatoxin producing E. coli update and best practice advice for farm enterprises	Using mBAS on first calving benefits the and environment of the analysis of th	st lactation heifers at himal, the farmer and the Rob Drysdale heef production systems – imise performance doorhouse and why it is important - Sven Buckingham	D	Bull			
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# Friday 10th October

	Lect	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 - Beth Riley					
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</i> and Maria Guelbenzu	Colostrum quality in neonatal ruminants: A hygiene focus - Katie Denholm and Ali Haggerty	Suppor as a pra practica	Opportunities to engage with sheep and beef farmers over their data – KPIs, medicines and more  Chris Hudson and  Fiona Lovatt			
06:60	Plotting the path to BVD Eradication in NI  – the role of the veterinary practitioner  - Sharon Verner	The 90+ Club: Insights from two years of tracking calf losses from breeding to weaning - Anna Bruguera-Sala	ting impactful ha acticing vet – devalus kills to deliver mobility in cattle unstall, Tim Car James Wilson				
10:00	Investigating the impact of neonatal calf diarrhoea vaccination and optimised management on calf growth rates in dairy farms, using univariate and machine learning methods for multivariate analysis - Jonathan Statham	Colostrum supplements and replacers tools to increase calf immunity - Bianca Theeruth	Supporting impactful hoof care as a practicing vet – developing practical skills to deliver positive mobility in cattle  Jay Tunstall, Tim Carter and  James Wilson				
10:30	REFRESHMENT BREAK						
11:00	Thinking like a mountain - Peter Cairns						
12:00	What keeps me awake at night? A year in cattle disease surveillance - Vanessa Swinson	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>	Improving delivery and engagement in the Healthy Feet Programme including demonstration of the new Healthy Feet App James Wilson	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 - Vicki Shepherd	oving delivery ement in the Hemory ament in the Hemory are incorparamme inconstration of the ealthy Feet Apparts wilson James Wilson				
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 - Michael Christian and Jillian Gordon	ery and e Healthy including the new App				
13:00	LUNCH						
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 - <i>Tracy Anderson</i> Analysis of colostral Brix percentage at harvest,	Bitesize Biosecurity: a farmer-centri approach to the communication of information and advice about animal biosecurity  Alexander Carmichael, Andrew Duncan and Kate Lamont	Benchmarki dairy herds: Jess Reynol			
14:15		storage and feeding on Scottish dairy farms and associated farm level risk factors - <i>Emily Silva</i>	curity: the count and a nand a al bios and Ka	hmarking the future of your herds: post-weaning to first lactation <b>Reynolds and Emily Payne</b>			
14:30	Can we have reliable chemistry with the dead? - Alan Murphy	Key Insights from the implementation of the UK National Johne's Disease Control Program - Peter Orpin	Biosecurity: a farmer-centric the to the communication of mation and advice about animal biosecurity ander Carmichael, Andrew ncan and Kate Lamont				
15:00	Copper Toxicity – An emerging issue in dairy bred calves <i>- Alan Murphy</i>			your o first <b>Dayne</b>			
15:30	REFRESHMENT BREAK						
16:00	Tackling food crime in Scotland and its relevance to the cattle industry - Ron McNaughton	Using 'LAMP' ('Loop-Mediated Isothermal Application') as a veterinary practice based rapid diagnostic approach for mastitis in dairy cows - <i>Jonathan Statham</i>	Kar	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?  James Hanks, Pete Orpin, Debby Brown and Emma Taylor-Holt			
16:30	From imports to imitations - the work of the VMD Enforcement Team - Andy Parker	A review of point of care diagnostics for bovine mastitis therapeutics – aims, research evidence and considerations for your clients – James Breen	Camelids for Cattle Vets Karin Mueller and Ami Sawran				
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> ,  Alastair Macrae and Dave Renaud	r Cattle Vet				
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	wran				
7:30		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 v	n Scheme: What top tips what pitfalls should you wnny Purcell	A Bovi	Issa		
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>		Bovine History of Veterinary Medicine (a walking tour) - Nicole Bell and Andrew Gardiner	Active allyship in challenging situations sa 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>	BVD Panel Discussion - Helen Carty, Maria Guelbenzu (other speakers TBC)					
10:00	Using mBAS pheromone in beef calves at weaning and castration can have real production and sustainability benefits  - Oliver Giles						
10:15	High-resolution respirometry reveals mitochondrial impairment in milk-derived cells from lame dairy cows - <i>Nial O'Boyle</i>		er labels don't tell you Laura Tennant	dicine <i>ner</i>	er er		
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>			<			
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  Hypocalcaemia in dairy cows; measure and check soil health - Jamie Robertson		Coaching skills for farm vets Zoe Shepherd	What the milk powder labels don't tell you <i>Kat Hart and Laura Tennant</i>		
11:30	ECHOVI: Advancing automated mobility assessment in dairy cattle - <i>Mostafa Elsayed</i> , <i>Julien Le Kernec, Konstantina Linardopoulou</i> <i>and Lorenzo Viora</i>						
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>	Predict and preserve: a micro-RNA based Johne's Disease diagnostic test - Robert Coultous					
12:15	Successful caesareans for those lacking in confidence or experience. An evidence-based approach to reducing the trepidation of a middle-of-the-night-surgery!  - Rebecca Howard and Dey Tarusikawa				Уou		
12:30	Results of the bridging the gap member survey - where to go next?  - James Adams	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 - <i>Kathryn Ellis</i>		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>		A holistic approach to reduction of Udder Cleft Dermatitis in a Dairy Herd in the South-West of England - <i>Mike Kerby</i>				
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						