

Time	Title	Speakers
<b>ROYAL INNOVATION AWARD FINALISTS – Chaired by Tim Downes, RABDF</b>		
9:45		
9:55		
10:05		
<b>APPROACH TO NET ZERO – Chaired by Tim Downes, RABDF</b>		
10:15	Emissions, Low Carbon and Dairy: Where Next?	Phil Bicknell, Head of Business Development, CIEL
10:25	Improving your Future and Finances by Carbon Calculating	Andy Paine, Head of Ruminant Marketing, ForFarmers
<b>TECHNOLOGY FOR PREVENTION RATHER THAN CURE - Chaired by Tim Downes, RABDF</b>		
10:45	Early Animal Health Detection- Technologies for Intervention	Duncan Forbes, Head of Dairy, Agri-EPI John Wisbey, Chordata Anthony Marsh, Hoof Count
<b>INNOVATION FUNDING IN ACTION – Chaired by Mike King, RABDF</b>		
11:15	Lean more about funding opportunities and innovation within the dairy sector	Andrew McLay, Innovation UK lead, UKRI Jon Blake, CCO, Biofactory Veena Adityan, Founder and CEO, SmartBell Dr David Townsend, Head of Research, Envirosystems Ltd Aled Rhys, Director, Pruex Caroline Griffin, Knowledge Transfer Manager, KTN
<b>IMPROVING ANIMAL HEALTH WELFARE &amp; ASSOCIATED TECH – Chaired by Tim Brigstocke, RABDF</b>		
12:15	An Update on the Animal Health and Welfare Pathway	Fran Edmonds, Head of Animal Welfare Schemes and Labelling, DEFRA
12:30	Autonomous monitoring	Cattle Eye
12:40	Ways to Reduce the Long-Term Risks of Mastitis and Digital Dermatitis	Dr Henry Russell, EnviroSystems Director and Biochemist
12:50	Mastitis Pathogen Identification Using Accumast	Lyle Hardman, Key Accounts Manager (Dairy), Calibre Control
<b>LATEST UNIVERSITY RESEARCH – Chaired by Tim Brigstocke, RABDF</b>		
13:00	Feeding Lower Protein Diets and Increasing the Use of Forage Legumes in Dairy Cow Diets	Liam Sinclair, Harper Adams University
13:10	Novel Use of Sensors and Imaging for Prediction of Calf Health and Welfare	Jasmeet Kaler, The University of Nottingham

<b>13:20</b>	Using Metabolomics to Find Biomarkers for Lameness in Dairy Cows	Laura Randall, The University of Nottingham
<b>IMPROVING REPRODUCTIVE EFFICIENCY – Chaired by Mike King, RABDF</b>		
<b>13:30</b>	How to Monitor and Interpret Data to Help Dairy Producers Improve Reproductive Management	Dr Matt Utt, Senior Dairy Product Analyst, Zoetis, and DCRC Past President, USA
<b>WHAT CAN ROBOTS DO FOR DAIRY FARMS – Chaired by Mike King, RABDF</b>		
<b>14:00</b>	Carbon Metrics: How Robotics Reduced the Carbon Footprint of a Dairy Farm's Milk Production by 30%	Evie Rogers, carbon metrics net zero advisor
<b>14:10</b>	Lely: From Parlour to Robotics: All Farm Sizes	Ben Nottage, lely dairy xl account manager
<b>THE FUTURE OF DAIRYING – Chaired by Karen Halton, RABDF</b>		
<b>14:30</b>	Mitigating External Market Risks	James Hague, Head of Agriculture, Mole Valley Farmers
<b>14:45</b>	Future Proofing Farms from External Risks	Diarmaid Mac Colgáin, CEO and founder, Concept Dairy
<b>14:55</b>	Optimising Herd Fertility- The Small Gains Matter	Phil Elkins BVM&S CertAVP (Cattle) MRCVS- Dyneval
<b>15:00</b>		The Milking Station Company
<b>15:10</b>	Maximising Milk Profits- Dairy Farmers Cutting out the Middlemen	Ray Blackburn, Managing Director, Fresh Keg
<b>15:15</b>	Q Fever, A Disease of Underestimated Consequences for UK Dairy Farmers	Renzo Di Florio, Veterinary Advisor, Ceva Animal Health
<b>LEARN ABOUT THE SUSTAINABLE FARMING INCENTIVE – Chaired by Will Armitage, RABDF</b>		
<b>15:25</b>	Let's Talk About the Sustainable Farming Incentive	Fran Edmonds, Head of Animal Welfare Schemes and Labelling, DEFRA
<b>15:40</b>	What the Sustainable Farming Incentive Means to Me	Dairy Farmer
<b>15:55</b>	<b>Royal Dairy Innovation Award 2022 – Winner announcement</b>	