

DRAFT PROGRAMME	
Monday 18th November 2024	
11:45– 12:25	Arrival, registration and lunch, online portal open
12:25-12:30	Welcome: Prof Dave Roberts. Chair, Hannah Dairy Research Foundation
Data utilisation: theory to practice	
12:30– 13:10	Mazdak Salavati, SRUC. <i>Digital twinning of livestock systems: A dairy sector use case.</i>
13:10 – 13:50	Rob Morrison, Agri-EPI Centre. <i>Title TBC</i>
Bulletin Board Scottish Dairy Innovation	
13:50-15:10	Five 15 minute short oral presentations from Scotland
15:10 – 15:30	Coffee
Veterinary analytics	
15:30 – 16:10	Richard Vecqueray, Map of Ag. <i>What gets measured, gets managed: Using data to support scaled change in dairy systems</i>
Open oral communications	
16:10-17:00	Four 15 minute short oral presentations, potentially international online
General Discussion and Close of Session	

Tuesday 19th November 2024	
08:30 - 09:00	Arrival, online portal open
Cutting edge data-based research	
09:00-09:40	Christos Tachtatzis, Strathclyde University. <i>Cattle video analytics: Data tsunami and the pathway to ambient sensing</i>
09:40-10:20	Claudia Kamphuis, Wageningen University. <i>Data science for next level dairying</i>
Elevator-pitch poster introductions	
10:20-10:40	5 minute presentations from poster presenters
10:40-11:15	Coffee and Posters
Short oral presentations	
11:15-12:15	Four 15 minute short oral presentations
Data-assisted optimized animal and consumer nutrition	
12:15-12:55	Hasitha Priyashantha, Federation of Swedish Farmers. <i>As Good as Gold: data-driven excellence rewarding Swedish farmers for delivering top-quality milk (the Gold Medal Project).</i>
12:55-13:35	Bob Van Saun, Penn State University. <i>Dairy nutritional data: Managing between precision and buckets</i>
General Discussion and Close of Session	
13:50	Lunch and depart