

PVS wishes to thank

Shaping
livestock
solutions



for their generous sponsorship of this meeting

PVS Website

Do check out all the member areas of the website – you'll be surprised how much there is to find!

www.pigvetsoc.org.uk

Any questions or comments, please email
webmaster@pigvetsoc.org.uk

Autumn Meeting 2021

18th & 19th November

Wyboston Lakes





Autumn Meeting 2021



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Thursday 18th November

10.50 – 11.00	Presidential introductions	PVS President: Jim Morris
11.00 – 12.30	The science behind the pigs' welfare needs – a forward-looking perspective for modern pig farming	Chair: Duncan Berkshire
11.00 – 11.30	Science-based pig welfare achievements – successes, failures and priorities for the future	<i>Alistair Lawrence, SRUC Edinburgh</i>
11.30 – 12.00	Current welfare research – Can we translate science into future meaningful changes?	<i>Simon Turner, SRUC Edinburgh</i>
12.00 – 12.30	Optimisation of management and welfare of pigs in commercial systems	<i>Jen-yun Chou, University of Pennsylvania, USA</i>
12.30 – 13.30	Lunch	
13.30 – 15.30	Future approaches to PRRS control	Chair: Jim Morris
13.30 – 14.10	New approaches to vaccine technology for PRRS immunity	<i>Simon Graham, Pirbright Institute</i>
14.10 – 14.50	Efficacy of an automated device for nasal PRRS vaccination plus evolving information on PRRS clades	<i>Tanja Opriessnig, Roslin Institute</i>
14.50 – 15.30	Gene editing and resistance to PRRS – experimental and field studies & how technology will be rolled out	<i>Andrea Wilson, Roslin Institute</i>
15.30 – 16.00	Tea and cakes	
16.00 – 17.30	Clinical club	Chairs: Jake Waddilove and David Chennells (in absentia)
17.30 – 19.00	OGM	
19.30	Dinner	

Friday 19th November

9.00 – 10.20	Student research updates and outcomes	Chair: Paul Thompson
9.00 – 9.25	Atypical Porcine pestivirus	<i>Holly Hill, Moredun Research Institute</i>
9.25 – 9.50	Pig-headed or pig-ignorant? The emotional and cognitive components of pigs' aggressive behaviour	<i>Lucy Oldham, SRUC</i>
9.50 – 10.20	Animal Health and Welfare pathway – the PRRS control project	<i>Stewart Houston</i>
10.20 – 11.00	SPONSOR'S PRESENTATION The Science behind Probiotics	<i>Wouter van der Veken, Huvepharma, Belgium</i>
11.00 – 11.30	Coffee	
11.30 – 12.45	Brachyspira updates	Chair: Lysan Eppink
11.30 – 11.55	Update on strain typing and AMR in <i>Brachyspira hyodysenteriae</i>	<i>Emma Stubberfield, APHA</i>
11.55 – 12.20	Dealing with Brachyspira issues – the follow-up from November 2019	<i>Christina Pettit Higson, Pilgrims UK</i>
12.20 – 12.45	Efficacy of disinfectants against <i>B. hyodysenteriae</i>	<i>Manuel Gómez, University of Leon, Spain</i>
12.45 – 13.00	CLOSE	