

PVS & BVPA wish to thank



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 2020

26th & 27th November

Virtual Meeting





Autumn Meeting 2020



Thursday 26th November

13.00 – 13.10	Presidential introductions	BVPA/PVS Presidents
13.10 – 14.30	Global issues	Chairs: Richard Irvine & Paul Thompson
13.10 – 13.30	Global protein production: Managing supply versus unexpected challenges for international pig and poultry sectors	<i>Nan-Dirk Mulder, Rabobank, International Food & Agribusiness Advisory and Research Department</i>
	Welfare challenges for intensive production: Bridging the gap between consumer expectations and farmer perceptions	
13.35 – 13.55	Challenges for the poultry sector	<i>Daniel Dring, PD Hook Poultry Vets</i>
14.00 – 14.20	Challenges for the pig sector	<i>Duncan Berkshire, Bishopton Vet Group</i>
14.20 – 14.30	General discussion	
14.35 – 15.30	Zoonotic threats	Chair: Richard Jackson
14.35 – 14.55	Salmonella – have we got acceptable strategies to prevent cross-infection between neighbouring pig and poultry farms?	<i>Katharine Newton, APHA</i>
15.00 – 15.20	Influenza – Recent strain prevalence in poultry and pigs; is there any commonality and is LPAI a threat to pig health?	<i>Prof Ian Brown, APHA, Weybridge</i>
15.20 – 15.30	General discussion	
15.45 – 17.00	Clinical club	Chairs: David Chennells / Richard Jackson
17.05 – 18.35	OGM (Separate BVPA and PVS meetings)	

Friday 27th November

9.00 – 10.00	Bacteriophages – the science and what future for pigs and poultry?	Chair: Michael Putt
9.00 – 9.20	Bacteriophage biology and potential applications for control of diseases in pigs and poultry	<i>Hansjorg Lehnher, Phage Technology Centre</i>
9.25 – 9.45	Use of phages for control of Salmonella infections	<i>Anisha Thanki, University of Leicester</i>
9.50 – 10.15	Sponsor's Slot - When <i>Lawsonia intracellularis</i> means Ileitis? Innovation on diagnostics & prevention	<i>Dr Rubén del Pozo Sacristán, MSD Animal Health</i>
10.15 – 10.25	General discussion	
10.30 – 11.30	Low atmospheric pressure stunning in poultry and pigs – does LAPS offer a solution to an emotive subject?	Chair: Phil Hammond
10.30 – 10.50	Studies and practical application for poultry	<i>Dorothy McKeegan, University of Glasgow</i>
10.55 – 11.15	Studies and practical application for pigs	<i>Jessica Martin, University of Edinburgh</i>
11.15 – 11.25	General discussion	
11.40 – 12.55	Disease Control	Chair: Gemma Thwaites
11.40 – 12.05	CRISPR/Cas9 Mediated Generation of Recombinant Vaccines	<i>Dr Muhammad Munir, University of Lancaster</i>
12.10 – 12.30	Genetic diversity of <i>Erysipelothrix rhusiopathiae</i> : implications for vaccine efficacy in pigs and poultry	<i>Taya Forde, University of Glasgow</i>
12.35 – 12.55	Antibiotic usage and AMR in poultry and pigs – how well are we doing?	<i>Gwyn Jones, RUMA Targets Task Force</i>
12.55 – 13.05	General discussion	
13.05 – 13.15	CLOSE – ADDITIONAL SESSION AT 14:00 AS LISTED BELOW	
14.00 – 15.00	The Animal Health and Welfare Pathway	<i>Stewart Houston</i>