



## Scientific Program

**Gold Coast – 15 to 16 May 2024**

Wednesday 15 May 2024		
Gold Coast Convention and Exhibition Centre		
Time	Speaker	Topic
11.00 – 17.00	Registration	
	<p align="center"><b>Combined session PIX with AMC and APL</b>  <b>Biosecurity, EAD risks, plans and experiences for Australian protein producers</b>            Chaired by: Andrew Walsh            Arena 1B, 1<sup>st</sup> floor</p>	
13.30 – 13.45	<b>Rob Barwell</b> , Animal Health Australia	Preparing for Australian risks and where to find resources
13.45 – 14.00	<b>David McNab</b> , Department of Agriculture and Fisheries, Queensland	Making use of resources in EAD situations
12.00 – 14.15	<b>David Marks</b> , Tranmarks	Further considerations from OS experiences
14.15 – 14.30	<b>Rod Jenner</b> , Rosetta Management Consulting	Our industries' EAD responses in practice
14.30 – 15.30	Discussion and panel hosted by Andrew Walsh	
15.30 – 15.55	Afternoon tea – Hall Foyer 2, Ground floor	
15.55	Room 7, 1 <sup>st</sup> Floor for commencement of AVPA 2024 program	
Time	Speaker	Topic
16.00 – 16.10	<b>Angela Scott</b> , President AVPA	Opening
	<b><i>Enterococcus cecorum</i></b> Session 2	<b>Chairperson: David Isaac</b>
16.10 – 16.30	<b>Pascale Serror</b> , Research Director INRAE, Head of the team "Commensalism and pathogenesis of enterococci"	<i>Enterococcus cecorum</i> – an opportunistic pathogen of poultry
16.30 – 16.50	<b>Pascale Rigomier</b> , Lead Veterinarian, Chene Vert Veterinary Consultancy	<i>Enterococcus cecorum</i> infections: from epidemiological field data in France to some preventive measures in broiler farms
16.50 – 17.10	<b>Seiche Genger</b> , Baiada Poultry Pty Ltd	An overview of <i>Enterococcus cecorum</i> control strategies in the USA
17.10 – 17.30	<b>Dana Stanley</b> , Central Queensland University	Role of co-infection in <i>Enterococcus cecorum</i> epidemiology
17.30 – 17.45	Discussion/Questions	Panel discussion
18.30 – 19.00	AVPA dinner – Kurrawa Surf Club	



<b>Thursday 16 May 2024</b> <i>Gold Coast Convention and Exhibition Centre</i>		
Time	Speaker	Topic
<b>08.00</b>	<b>Registration</b>	<b>Room 7, 1<sup>st</sup> Floor</b>
08.45 – 09.00	<b>Angela Scott, President AVPA</b>	<b>Opening</b>
	<b>Biosecurity Session 3</b>	<b>Chairperson: Alex-Kate Langfield</b>
09.00 – 09.20	<b>Mary Wu</b> , Australian Chicken Meat Federation	Avian Influenza vaccines – availability and registration in Australia and whether government will allow its use
09.20 – 09.40	<b>Greg Lea</b> , Australian SPF Services	Australian SPF Services
09.40 – 10.00	<b>Michelle Wille</b> , University of Melbourne	Risk and consequences of HPAI incursion to Australia
10.00 – 10.20	<b>Nina Kung</b> , Department of Agriculture and Fisheries, Queensland	Evolution of the high pathogenicity avian influenza (HPAI) H5Nx viruses globally and Australia’s Avian Influenza Surveillance activities
10.20 – 10.30	Discussion/Questions	Panel discussion
<b>10.30 – 11.00</b>	<b>Morning tea</b>	
	<b>Welfare, food safety and environment Session 4</b>	<b>Chairperson: Felicity McIntosh</b>
11.00 – 11.20	<b>Melinda Hashimoto</b> , Egg Farmers of Australia	‘The beast of burden’ – the importance of veterinarians’ linkages to industry and our industry organisation link to vets
11.20 – 11.40	<b>Brendan Sharpe</b> , Department of Regional NSW	<i>Salmonella</i> Enteritidis in NSW poultry flocks: history, actions, outlook
11.40 – 12.00	<b>Anran Dong</b> , University of Queensland	Evaluation of bioprotective bacteria to reduce <i>Campylobacter</i> on raw chicken meat post processing
12.00 – 12.20	<b>Byron Stein</b> , NSW Department of Primary Industries	The feasibility of composting routine poultry mortalities – regulatory barriers and implications for mass mortality disposal
12.20 – 12.30	Discussion/Questions	Panel discussion
<b>12.30 – 13.30</b>	<b>Lunch</b>	

Time	Speaker	Topic
	<b>Health Session 5</b>	<b>Chairperson: Robin Achari</b>
13.30 – 13.50	<b>Eugeni Roura</b> , University of Queensland	Transfer of in-feed carvacrol from broiler breeder diets to fertile eggs
13.50 – 14.10	<b>Andrea McWhorter</b> , University of Adelaide	Layer hen gut health
14.10 – 14.30	<b>Chris Morrow</b> , Bioproperties	<i>Pasteurella</i> vaccination – understanding antibody response of live and killed vaccines
14.30 – 14.50	<b>Stephanie Hewitt</b> , University of Adelaide	Avian hepatitis E in layer hens
14.50 – 15.00	Discussion/Questions	Panel discussion
<b>15.00 – 15.30</b>	<b>Afternoon tea</b>	
	<b>Case reports Session 6</b>	<b>Chairperson: John Reeves</b>
15.30 – 15.50	<b>Sam Abraham</b> , Murdoch University	Application of automation and genomics to characterise Avian pathogenic <i>E. coli</i>
15.50 – 16.10	<b>Roberto Garcia and Jodi Courtice</b> , McLean Farms	Spotty Liver Disease: management without antibiotic or vaccine
16.10 – 16.30	<b>Alison Leary</b> , Lallemand Animal Nutrition	Field study: positive biofilms use in broiler chicken production systems
16.30 – 16.50	<b>David Marks</b> , Tranmarks	Dysbiosis – a field vets' perspective
16.50 – 17.00	Discussion/Questions	Panel discussion
<b>17.00</b>	<b>Official close: Angela Scott, President AVPA</b>	