















2024 PIX Program

MONDAY, 13th MAY 2024		
0900 - 1730	REGISTRATION OPEN (Exhibition opens at 12pm, 1st AMC session starts at 10am)	
1030 - 1130	Young Delegates Morning Tea MR 5, 1st Floor	
1200	DAY 1 EXHIBITION OPENS	
1200 - 1330	LIGHT LUNCH AND EXHIBITION TRADE DISPLAY OPENS - Exhibition Hall, Ground Floor	
1330 - 1530	OPENING PLENARY Arena 1B	
1330 – 1340	Conference Welcome	
1340 – 1350	Senator the Hon Murray Watt – Welcome from the Minister for Agriculture, Fisheries and Forestry	
1350 - 1450	Bernard Salt AM – Australia and region feeding a greater humanity: how the demographics of agribusiness will flourish in the next decade	
1450 - 1540	Melissa Clark-Reynolds, FutureCentre NZ - Drivers of change affecting the food industry	
1530 - 1730	*NEW IN 2024 - EXHIBITION HAPPY HOURS – Afternoon tea from 3:30pm, drinks from 4:30pm Partners Welcome (\$20 Entry Fee for non-delegates) FOOD PURPOSE APIX, AMC and APL Event	
1730	DAY 1 EXHIBITION CLOSE	
1800 - 2130	PIX WELCOME DINNER 6:00PM PRE-DINNER DRINKS FOR 6.30PM DINNER Foyer C + Arena 2, Ground Floor	

TUESDAY, 14th MAY 2024		
0800 - 1730	REGISTRATION AND EXHIBITION TRADE DISPLAY	
0900 - 1030	PIX, AMC and APL Protein Production in a High Inflation Environment Chairs: Adrian Kelly and David Bray Arena 1B, 1st Floor RIDLEY	
0900-0925	Michael Whitehead, ANZ Bank - Protein production in a high inflation market - cause and effect for producers	
0925-0950	Dr Steve Lennon, Shanduvan - Energy resources for protein production and where to find them	
0950 - 1015	John Makris, Kingston Reid – Safety liability for protein producers - roles and responsibilities	
1015 - 1040	Jeppe Søndergaard Pedersen, Denmark – Producing more with less - Reflections from Denmark	
1040 - 1115	MORNING TEA - Exhibition Hall, Ground Floor	

1115-1230	MEAT SESSION Poultry Production in a high inflation environment Chair: Avril Grieve (Rachele Osmond) Arena 1B, 1st Floor BIOPROPERTIES The Vectors Lebestalors	EGG SESSION Managing Health and Behaviour Chair: Luke Richter (Alex-Kate Langfield) Meeting Rooms 5-6, 1st Floor	
1115-1130	John Makris, Kingston Reid - Chicken meat farming safety liabilities	Dr Seiche Genger, Baiada Poultry A review in managing Avian Influenza outbreaks in the Northern Hemisphere (1115 – 1145)	
1130-1150	Dr Ray Johnson, Agricultural Appointments - From Classroom to Crop Fields: How Education Shapes Agricultural Careers	Dr Michael Toscano, University of Bern - Management, breeding, and barn design strategies to limit piling/smothering and other abnormal behaviours (1145-1215)	
1150-1210	Huon Hoogesteger, Smart Commercial Solar - Integrated solar and battery technologies for Poultry		
1210-1230	Dominic Elfick, Aviagen - The future of chicken	Dr Peter Groves – Zootechny: Best on farm practice to limit spotty liver outbreaks (1215 – 1230)	
1230 -1400	LUNCH -	Exhibition Hall, Ground Floor	
1400 - 1530	PIX, with AMC (Feed): Market Trends for Protein Chairs: Tamsyn Crowley and Alex Turney Arena 1B, 1st Floor		
1400 – 1420	Nick Carracher, Lachstock Consulting – Commodity trends for Australia and abroad		
1420 – 1440	Michael Toscano, University of Bern – Marketing trends from the European continent		
1440-1500	Dr Steve Wiedemann, Integrity Ag - Environmental responsibility and how it relates to new products for consumers		
1500 - 1530	Panel discussion		
1530 - 1600	AFTERNOON TEA - Exhibition Hall, Ground Floor		
1600 - 1700	Trade Display Exhibition Hall		
1730	DAY 2 EXHIBITION & SESSION CLOSE		
1830 - 1900	PRE-DINNER DRINKS Foyer C		
1900 - 2300	CONFERENCE GALA DINNER - Mad Hatters Party Arena 2	International Animal Health Products	

WEDNESDAY, 15th MAY 2024		
0700 - 0820	FOOD WITH PURPOSE CHARITY INDUSTRY BREAKFAST TIACS: a free phone and text counselling service offering mental health support to Australia's blue-collar community. Arena 2	AFSystems crush · convey · control
0830 - 1600	REGISTRATION AND EXHIBITION TRADE DISPLAY	

	MEAT SESSION-	EGG SESSION
0900 - 1030	Energy Efficient Farming and skills	Increasing Productivity
	Chair: Graham Kirby (Steve Teitzel) Arena 1B, 1st Floor	Chair: Luke Richter (Alex-Kate Langfield) MR 5 & 6, 1st Floor
0900 - 0950	Michael Czarick, Georgia State University -	Mark Allen, Lohman - How to properly manage the bird to produce 450 quality eggs per hen in cage-free environments
	Reduce Poultry House Heating Costs	Gosse Veninga, Hendrix – How sustainability in the layer breeding has been - and will be – improved over time
0950 - 1010	Stephen McGoldrick, Agribiz - Shed/house optimisation through design	Dr Dana Campbell, CSIRO - Rearing, training and management practices observation in Australia to reduce floor eggs in layer and breeders
1010- 1030	Discussion	Peta Easey, NSW DPI – Where do all the hens go?
1030 - 1100	MORNING TEA - Exhibition Hall, Ground Floor	
	Breeder and Hatchery workshops Arena 1B, 1st Floor	Rearing for cage-free systems workshop MR 5 & 6, 1st Floor
		Mark Allen, EW group - Best practice
1100-1145	Breeder Workshop – Gary Miller (Cobb) Chair: Sarah Haberecht (Tanya Nagle)	management in rearing layers and recent welfare changes and challenges in Europe. Michael Toscano. University of Bern - Effective
	Hatchery Workshop – Daniel Chapman	practices in bird management/welfare for improved performance.
1145-1230	(Aviagen) Chair: Peter Mathews (Steve Teitzel)	Ilse Poolen. Vencomatic - Welfare aspects when designing new equipment and what considerations to cover.
1230-1330	LUNCH - Exhibition Hall, Ground Floor	
1330-1530	PIX, AMC and APL CLOSING SESSION Biosecurity. EAD risks, plans and experiences Chair: Andrew Walsh (Alex-Kate Langfield) Arena 1B, 1st Floor	
1330-1340	Dr Rob Barwell - Animal Health Australia - Preparin	g for Australian risks and where to find resources
1340-1350	David McNab, DAF QLD - Making use of resources	in EAD situations
1350-1400	Dr Rodney Jenner, Rosetta Management Consulting - Our industries' EAD responses in practice	
1400-1410	Dr Kirsty Richards, SunPork Group - Our industries' EAD responses in practice	
1410 – 1420	David Marks- Further considerations from Asian experience with HPAI – vaccine usage	
1420 – 1430	Daniel Parker – Avian Influenza outbreak management	
1430-1515	Discussion and panel hosted by Andrew Walsh (Inghams Enterprises)	
1515-1530	Conference Close	
1530 - 1600	AFTERNOON TEA – Arena 1B Foyer, 1st Floor	

Thursday, 16th MAY 2024			
0800-1200	REGISTRATION		
0900 - 1100	Gary Sansom Ventilation Workshop* Chairs: Graham Kirby, Steve Teitzel and Adrian Kelly MR 5, 1st Floor	Geof Runge Egg Industry Workshop* Chairs: David Cadogan and Luke Richter MR 6, 1st Floor	
	Special Guest – Mike Czarick	Special Guest's – Dr Alex-Kate Langfield,	
	Summary: Mr Michael Czarick is an Extension Engineer and Senior Public Service Associate from the University of Georgia's College of Agricultural and Environmental Sciences and is a well-known and regular presenter at prior PIX conferences and Broiler Workshops. Mike travels the world presenting and educating on poultry house environmental control that best benefits the birds and energy conservation. How do we best balance air speed and evaporative cooling (cool cell use) in hot and humid conditions to give the birds the best environment in an energy and cost efficient way? Can I make the birds' environment worse, and so affect production performance, if I incorrectly use cool cells during hot weather? All fans on before cool cells – yes or no? Migration barriers get in the way in the sheds – do we really need them? Why? Building longer and wider sheds must be better for production cost efficiency, but are there any limits to this from a shed design, engineering and ventilation efficiency perspective? These questions will be answered by Mike during his 2 hour broiler workshop, backed by science but in an easily understandable way.	Dennis Mobjerg and Ilse Poolen Summary: New Technology for cage-free systems: How to prioritise purchasing decisions Dr Alex-Kate Langfield - Strategies to assess new equipment in cage free production systems. Dennis Mobjerg - Developments in equipment for rearing and egg production (Landmeco) Dr Ilse Poolen - New technology for new cage free production (Vencomatic)	
1100-1130	MORNING TEA –	Foyer Area, 1st Floor	
1130 - 1530	Workplace Health and Safety Certificate Chair: Rachele Osmond (Tamsyn Crowley and Sarah Haberecht) MR 6, 1st Floor Summary: The PIX Safety Certificate workshop will be delivered to support the learning and assessment required for the accredited Certificate III unit AHCWHS302, Contribute to workplace health and safety		
	Successful completion of this unit can contribute towards a Certificate III in Poultry Production, Pork Production, Agriculture or Rural Operations. This unit covers the knowledge and practical skills to: apply workplace health and safety policies and procedures, including: procedures for hazard identification and risk control understand workplace safety signs, symbols, labels and work instructions assist co-workers in following workplace health and safety procedures communicate safety information within and to a team work safely during work operations record incidents in the work area according to relevant workplace health and safety legislative requirements		
1530	WORKSHOP CLOSE		
	tional registration foos to attend the Thursday workshops		

^{*}Please note additional registration fees to attend the Thursday workshops.