







WOAH Regional Laboratory Expert Meeting for African Swine Fever in Asia & the Pacific Geelong, Australia 2nd -4th November 2022

Provisional Programme

Wednesday 2nd	Nov DAY 1	
Time	Theme	Speaker
11:30 – 12:00	Arrival, induction and registration of experts	WOAH RRAP/ACDP
	Welcome to country from Wadawarrung people	
12:30 – 13:00	Lunch	
13:00 – 13:20	Welcome and opening of the meeting	
	 Hirofumi Kugita Trevor Drew/Debbie Eagles Mark Schipp Yooni Oh 	
	HSE Induction	Tony Coghlin
	Technical session I: Information Sharing	Chair:
13:20- 13:40	Update on Global ASF situation	Charmaine Chng
13:40-14:00	Update from Global ASF RL network	<u>Livio Heath</u>
14:00-14:20	PoC testing guide	<u>David Williams</u>
14:20-14:40	Update on regional situation	<u>Yooni Oh</u>
14:40-15:10	Tea/coffee break	
15:10 –16:40	Updates from each of the country participants on ASF in their country. - Diagnostics tools used - Diagnostic test development and validation - Surveillance - Vaccine research	ASF experts from Asia and the Pacific Australia, Japan, PNG, Philippines, Thailand, Vietnam
16:40 – 17:20	Australian research updates	tbc
18:30 – 21:30	DAFF hosted dinner at Geelong Regional Library 51 Little Malop Street Wurdi Youang North space	

Thursday 3rd Nov	DAY 2 – information sharing	
Time	Theme	Speake r
08:30 - 09:00	Arrival and registration of participants	WOAH RRAP / ACDP
	Technical session II: Scientific updates	Chair:
9:00 – 9:30	Overview of the Diagnostic assays that are available and their applications from the EU ref lab	Marisa Arias

9:30 – 9:50	Novel technologies for laboratory and field-based surveillance and diagnostics.	Rachel Layton, Peter Durr, Peter Mee
9:50 – 10:10	Discussion	
10:10 – 10:30	ACDP facility overview	JT Pauly
10:30 - 11:00	Tea/coffee	
	Technical session III - Genomics and genetic material	Chair:
11:00 – 11:20	Genetic characterization, genomic data and sharing	<u>Livio Heath</u>
11:20 – 11:40	Genomics and sequencing	Matt Neave
11:40 – 12:00	Understanding the Nagoya protocol	<u>Charles Lawson</u>
12:00 – 12:30	Q&A	
12:30 – 13:30	Lunch	
13:30 – 14:40	Breakout session to discuss biological materials and data sharing on genomic platforms	3 groups -Challenges for collecting and sharing materials -Challenges for data sharing -Benefits to sharing
14:40 – 15:00	Report back from breakout sessions	
15:00 – 15:30	Tea/coffee break	
15:30 – 15:50	Vaccine development	
15:50 – 16:10	Other research on ASF	
16:10 – 16:30	Discussion Q&A	
16:30 – 17:00	Report from SGE-ASF Asia Pacific meeting	
	Free evening	

Friday 4th Nov	DAY 3	
Time	Theme	Speaker
	Technical session IV – evolution of ASF	Chair: TBC
9:00 – 9:30	Recap of previous day	
9:30 – 9:50	Updating the Asia-Pacific laboratory algorithm	<u>David Williams</u>
9:50- 10:10	The changing nature of surveillance and epidemiological understanding of ASF in the Asia-Pacific ansd how this links with work such as molecular epidemiology, diagnostic algorithms and sequencing	<u>Dirk Pfeiffer</u>
10:10 – 10:30	Panel discussion	Dirk Pfeiffer, David Williams, Livio Heath
10:30 – 11:00	Tea/coffee break	
11:00 – 12:30	Breakout session on linking epi and lab, research gaps, country needs and building capability in less advanced countries	World café style

12:30 – 13:30	Lunch	
13:30 – 14:00	Report back from breakout sessions	
14:00 – 15:00	Global ASF initiative and how Asia-Pacific can contribute to the initiative as well as monitoring and evaluations	plenary discussions – Charmaine Chng
15:00-15:30	Tea/coffee break	
15:30 – 17:00	Summary, recommendations and next steps	
	Finish the meeting	