

Regional Workshop on AMU/AMR in Aquaculture for Asia and the Pacific

30 October – 1 November 2024

Singapore

PROVISIONAL AGENDA

Day 1: Wednesday, 30 October 2024		
Time	Session	Presenter
09:00-14:00	Field visit (Lunch will be provided.)	All participants
Day 2: Thursday, 31 October 2024		
	Workshop opening Moderator: T. Patanasatiengkul	
08:30 – 08:45	Registration	
08:45 – 09:00	Welcoming remarks <ul style="list-style-type: none"> - Delegate of Singapore - WOH HQ - WOH RRAP 	S. Chang – NParks, Singapore D. Mateo – WOH HQ H. Kugita – WOH RRAP
09:00 – 09:45	Workshop objectives Mentimeter™ session	T. Patanasatiengkul – WOH L. Hammell – UPEI, Canada
09:45 – 10:00	Group photo	All
10:00 – 10:30	Coffee break	
Session 1	Introduction – Global and regional activities on AMU/AMR in aquaculture Moderator: T. Patanasatiengkul	
10:30 – 10:50	WOH workplan on AMU/AMR in aquaculture	D. Mateo – WOH
10:50 – 11:10	Results of 2022 survey on AMU/AMR in aquaculture – focus on Asia	D. Mateo – WOH
11:10 – 11:30	e-learning module Stewardships on AMR in aquatic animals	I. Karunasagar – Nitte University, India
11:30 – 12:00	Partners' activities on AMU/AMR in aquaculture <ul style="list-style-type: none"> - FAO - WorldFish 	M.U. Zaheer – FAORAP L. Khor – WorldFish
12:00 – 13:00	Lunch	
Session 2	AMU reporting in aquaculture Moderator: K. Choden	
13:00 - 13:20	ANIMUSE main functionalities, questionnaire (including aquatic animal subcategorization)	D. Mateo – WOH
13:20 – 13:40	ANIMUSE: Results related to aquatic animals in 8 th round of data collection	D. Mateo – WOH
13:40 – 14:10	Exercise: ANIMUSE data visualization	All participants

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14:10 – 14:30	ANIMUSE reporting for aquatic animals Member's experience - Singapore	NParks, Singapore
14:30 – 14:50	Guidelines on AMU monitoring at field level – FAO-WOAH Regional & WOAH Global	E. Leaño – NACA
14:50 – 15:30	Building national reports on AMU in aquaculture - Chile - Japan	J. Cornejo – CASA, Chile M. Furushita – NFU, Japan
15:30 – 15:50	Coffee break	
15:50 – 17:00	Discussion session: Main barriers for collecting/reporting AMU in aquaculture, proposed solutions - Group discussion (40 mins) - Group report (7 mins x 4)	All participants Facilitator: L. Hammell – UPEI, Canada
17:00 – 17:20	Plenary session: - AMU reporting for aquatic animals - Preparing and publishing reports on AMU in aquaculture	All participants
17:20 – 17:35	Wrap up	
18:30 – 20:30	Reception dinner hosted by WOAH	
Day 3: Friday, 01 November 2024		
Session 3	One Health and AMR in aquaculture Moderators: T. Priyantha	
09:00 – 09:20	MentiMeter	L. Hammell – UPEI, Canada
09:20 – 09:40	NAPs-AMR incorporating aquaculture: perspectives	J. Cornejo – CASA, Chile
09:40 – 10:40	NAPs-AMR & aquaculture Member's experience - India - Malaysia - Philippines	S. Mishra – DOF, India Y.M. Eim – DOF, Malaysia J. Somga – BFAR, Philippines
10:40 – 11:00	Coffee break	
11:00 – 11:30	Plenary session: Preparing/updating NAPs-AMR & aquaculture: points to consider	All participants Facilitator: J. Cornejo – CASA, Chile
11:30 – 11:50	WOAH List of Antimicrobial Agents for aquatic animals	E. Leaño – NACA
11:50 – 12:10	Establishing a marine monitoring programme to assess AMR: Case studies from international and national programmes in UK	A. Papadopoulou – CEFAS, UK
12:10 – 12:30	AMR surveillance in aquaculture: Asia Pacific perspective	M.J. Gordoncillo – FAORAP
12:30 – 13:30	Lunch	

Time	Session	Presenter
Session 4	AMU/AMR in aquaculture sub-sectors Moderator: D. Mateo	
13:30 – 13:50	AMU/AMR in the shrimp industry	I. Karunasagar – Nitte University, India
13:50 – 14:10	Passive and active surveillance for AMR for ornamental fish and Trout using the UK case study	A. Papadopoulou – CEFAS, UK
14:10 – 14:50	Private sector and AMU/AMR in aquaculture <ul style="list-style-type: none"> - Barramundi Group and UVAXX - Temasek Life Science Laboratory - VetTrust Singapore Consulting and Solutions 	J. Kwan R. Boucher Han Zi Yang
Session 5	Alternatives to antimicrobial use in aquaculture Moderator: T. Patanasatienkul	
14:50 – 15:10	Overview of biosecurity, disease prevention and control methods in aquaculture	L. Hammell – UPEI, Canada
15:10 – 15:30	Alternatives to the use of antibiotics in Asian aquaculture	I. Karunasagar – Nitte University, India
15:30 – 15:50	Coffee break	
15:50 – 16:10	The use of vaccines to prevent AMR in aquaculture	S. Awate – UVAXX Pte Ltd
16:10 – 16:30	Assessing field effectiveness of health management methods in aquaculture	L. Hammell – UPEI, Canada
Session 6	Substandard and falsified medicinal products in aquaculture Moderator: K. Choden	
16:30 – 16:50	Update on Substandard and falsified veterinary products (SFVPs) activities and relevant WOH Standards	T. Priyantha – WOH SRRSEA
16:50 – 17:05	A self-assessment regulatory tool for veterinary medicines regulators	N. Joseph – UK Veterinary Medicines Directorate
17:05 – 17:30	Plenary: <ul style="list-style-type: none"> - Substandard and falsified veterinary medicinal products - Registration of veterinary medicinal products in aquaculture 	Facilitator: T. Priyantha
17:30 – 17:50	Wrap up	
	Workshop closure	
17:50 – 18:00	Closing remarks <ul style="list-style-type: none"> - Delegate of Singapore - WOH HQ - WOH RRAP 	S. Chang – NParks, Singapore D. Mateo – WOH HQ H. Kugita – WOH RRAP