



Research Activities on Avian Influenza and Other Transboundary Animal Diseases in South-East Asia

Workshop Programme

Day 1, Monday, 21 January		
08:00 – 08:30	Registration	
08:30 – 08:40	Opening remarks from FAO	He Chiang Chui
08:40 – 09:00	Opening presentation from RVC and CIRAD	D. Pfeiffer
09:00 – 09:15	DFID Pro-Poor HPAI Risk Management Research Project	J. Otte
09:15 – 09:30	RESTAD Project	F. Roger
09:30 – 10:00	<i>Coffee break</i>	
10:30 – 10:45	OIE/SEAFMD Perspectives on Research on AI, FMD and CSF	R. Abila
10:45 – 11:00	Research Collaborations Underpin Regional FMD Program	J. Edwards
11:00 – 11:15	New AusAID-IDRC Applied Research Program for Emerging Infectious Diseases	J. Landford
11:15 – 11:30	Overview of Avian Influenza Research in Indonesia: Needs, Ongoing Activities and Gaps	E. Sawitri
11:30 – 11:45	Research Activities of the Cambodia Pasteur Institute on Avian Influenza in Cambodia	S. Vong
11:45 – 12:00	Research on Socio-Economic Issues of Avian Influenza in Vietnam within the GRIPAVI Project	JF. Renard
12:00 – 13:30	<i>Lunch break</i>	
	Session 1: Research on Ecology & Epidemiology of HPAI & other TADs in SE Asia	
13:30 – 13:45	Epidemiology of and Progress in Research on Highly Pathogenic Avian Influenza Infections in Malaysia	M. Kamarudin
13:45 – 14:00	Sero-surveillance of Avian Influenza H5N1 Virus among Ducks (Free Range and Transient) and Village Chickens in Identified High-Risk Areas in the Provinces of South and North Cotabato, Philippines	R. Gundran
14:00 – 14:15	The Present Situation of Avian Influenza in China	Y. Li
14:15 – 14:30	Tackling Avian Influenza – Role of the FAO's Wildlife Disease Programme	S. Newman
14:30 – 14:45	A Framework to Assess the Direction of HPAI H5N1 Virus Evolution	J. Slingenbergh
14:45 – 15:00	Resistance of Influenza Viruses in Environmental Reservoirs and Systems: An ecological approach in Cambodia	F. Goutard
15:00 – 15:15	The Epidemiology of Highly Pathogenic Avian Influenza (HPAI) in Ducks in Indonesia and Vietnam – Investigations into the Maintenance and Transmission of HPAI in Backyard and Small-Scale Commercial Duck Farms	J. Henning
15:15 – 15:30	Epidemiology and Ecology of Classical Swine Fever in the Lao People's Democratic Republic	S. Khounsy
15:30 – 15:45	Transmissibility of Avian Influenza (H5N1) in Incident Poultry Farms in Vietnam	R. Soares-M.
15:45 – 16:00	<i>Tea / Coffee break</i>	

Day 1, Monday, 21 January		
16:00 – 16:15	The Role of Mathematical Modeling in Helping to Understand the Transmission and Control of Highly Pathogenic Avian Influenza	A. Ghani
16:15 – 16:30	Risk Assessment of Introduction of HPAI into Commercial Farms in Thailand	S. Kasemsuwan
16:30 – 16:45	Risk Assessment on Foot-and-Mouth Disease (FMD) in Pork from Vaccinated Animals	E. Lopez
16:45 – 17:00	Report of Surveillance and Applied Research on Foot and Mouth Disease in Indonesia	A. Wiyono
17:00 – 17:15	Societal Aspects of the Spread of Avian Influenza H5N1 between Poultry Farms in Thailand	M. Paul
17:15 – 17:30	Frequency and Types of Contact with Poultry and Potential Risk of H5N1 Transmission to Humans in Rural Cambodia	M. V.Kerkhove
17:30 – 17:45	A Simulation Model of Avian Influenza (HPAI H5N1) Transmission between Smallholder Poultry Farms in Vietnam	R. Soares-M.
18:00 – 19:00	Reception	

Day 2, Tuesday, 22 January		
Session 2: Livelihoods Impacts of TADs and TADs Control		
08:30 – 08:45	HPAI, Poverty and Livelihoods: A Review of Recent FAO Experiences in the Socio-economic Analysis of HPAI Impacts	J. Curry
08:45 – 09:00	The Impact of Highly Pathogenic Avian Influenza (HPAI) on Rural Livelihoods in Cambodia	S. Seng
09:00 – 09:15	Livelihoods Impact of Bio-Security Policy Implementation for Highly Pathogenic Avian Influenza in Jakarta, Indonesia	M. Iqbal
09:15 – 09:30	Economic Impact Assessment of Foot and Mouth Disease on Smallholder Farms in Northern Vietnam	D. Tung
09:30 – 09:45	External Shocks, Producer Risk, and Adjustment in Smallholder Livestock Production: The Case of HPAI in Vietnam	J. Otte
09:45 – 10:00	Participatory Management of Avian Influenza in Village Poultry	L. Srikitjakarn
10:00 – 10:15	<i>Coffee break</i>	
Session 3: Market Chains & TADs Control		
10:15 – 10:30	Development of Risk-Based Strategies for the Successful Management of Animal Movement and the Subsequent Spread of Transboundary Animal Diseases in Cambodia and Lao PDR	B. Madin
10:30 – 10:45	Avian Influenza Outbreak Prevention Strategy in Thailand	S. Morathop
10:45 – 11:00	Poultry Production and Health Investigation in China 2007	X. Wei
11:00 – 11:15	The Use of Poultry Market Chains in Developing an HPAI Control Programme in North Sumatra	A. Siagian
11:15 – 11:30	Direct and Indirect Impact of <i>Trypanosoma evansi</i> on Transboundary Animal Diseases: Interferences in Vaccination Campaigns (FMD, HS & CSF)	M. Desquesnes
11:30 – 11:45	HPAI Viruses in Live Bird Markets in Thailand	A. Amonsin
10:45 – 12:00	Demand-Oriented Approaches to HPAI Risk Management	J. Ifft
12:00 – 12:15	Policy Making and Decision Support for Pro-poor HPAI Prevention and Control: The Communication Challenges	A. McLeod
12:00 – 13:30	<i>Lunch break</i>	
13:30 – 15:00	Breakout groups on topics to be decided	
15:00 – 15:30	<i>Coffee break</i>	
15:30 – 17:00	Report & discussion of breakout groups	
17:00 – 17:30	Conclusions & Wrap up	