



# OIE GLOBAL CONFERENCE ON AQUATIC ANIMAL HEALTH

COLLABORATION, SUSTAINABILITY: OUR FUTURE  
SANTIAGO, CHILE, 2-4 APRIL 2019

OIE Global Conference on Aquatic Animal Health: Collaboration, sustainability: our future Santiago, Chile, 2-4 April 2019		
Monday 1 April 2019		
17:00-19:00	Registration	
Day 1: Tuesday 2 April 2019 – Opening Session		
Time		
08:30-09:30	Registration (contd)	
09:30-10:15	José Ramón Valente Vias, Minister of Economy, Development and Tourism of Chile Mark Schipp, President, OIE World Assembly of Delegates Monique Eloit, Director General, OIE	
10:15-10:45	Tea/coffee break	
Keynote addresses and Panel discussion Chair: Ingo Ernst, President, OIE Aquatic Animal Health Standards Commission		
10:45-11:45	The global seafood revolution – George Chamberlain (USA) Seafood & human welfare– Randall Brummet (USA)	
11:45-12:40	<b>Panel Discussion: Painting the future for aquaculture</b> Alicia Gallardo Lagno, Sernapesca, Chile Qing Li, Ministry of Agriculture and Rural Affairs, People's Republic of China Kristina Landsverk, Food Safety Authority, Norway Arturo Clement, SalmonChile, Chile Arni Mathiesen, Department of Fisheries and Aquaculture, FAO	
12:40-13:00	Introductions	Gillian Mylrea OIE
13:00-14:00	Lunch	
Session 1: Managing transboundary and emerging diseases Chair: Ingo Ernst		
Time	Theme	Speaker
14:00-14:20	A new approach to managing emerging aquatic animal diseases	Edmund Peeler Vice-President, OIE Aquatic Animal Health Standards Commission
14:20-14:40	The history of aquatic animal disease emergence and spread	Tomoyoshi Yoshinaga Japan
14:40-15:00	Lessons learned from the emergence of AHPND, EHP, and white faeces disease	Loc Tran Vietnam

15:00–15:20	Global cooperation to manage Tilapia lake virus – an emerging disease	Henrique Cesar Pereira Figueiredo Brazil
15:20–15:50	Tea/coffee break	
15:50–16:10	Infection with ostreid herpesvirus 1 microvariants – a review of its emergence, impact and control	Marine Fuhrmann France
16:10–16:30	Protecting biodiversity from an emerging disease of amphibians – <i>Batrachochytrium salamandrivorans</i>	Jonathan Kolby USA
16:30–16:50	A known threat in a new environment —the emergency response to infection with white spot syndrome virus in Australia	Kerrod Beattie Australia
16:50–17:10	How can public and private sectors share responsibility for managing aquatic animal diseases?	Katie Scutt Australia
17:10–18:00	Panel discussion	All presenters
<b>Day 2: Wednesday 3 April 2019</b>		
<b>Session 2: Biosecurity in aquaculture</b>		
<b>Chair: Alicia Gallardo Lagno, Vice-President, OIE Aquatic Animal Health Standards Commission</b>		
<b>Time</b>	<b>Theme</b>	<b>Speaker</b>
09:00–09:20	Aquaculture biosecurity seen from the ground	Victoria Alday-Sanz Spain
09:20–09:40	Biosecurity in livestock production: are there lessons to be learned for aquaculture?	Nigel Gibbens United Kingdom
09:40–10:00	Applying biosecurity in aquaculture at a national level	Marcela Lara Chile
10:00–10:20	The importance of biosecurity for market access	Eduardo Rodriguez Iceland
10:20–10:40	Biosecurity in shrimp production	U Win Latt Myanmar
10:40–11:10	Tea/coffee break	
11:10–11:30	Biosecurity in tilapia production	Vishnumurthy Mohan Chadag Worldfish
11:30–12:10	Panel discussion	All presenters
<b>Session 3: Advances in disease management</b>		
<b>Chair: Kristina Landsverk, Food Safety Authority, Norway</b>		
12:10–12:30	Understanding and managing aquatic animal health during the aquaculture revolution to 2050	Grant Stentiford United Kingdom
12:30–12:50	Accelerated breeding for resistance – white spot syndrome virus resistant black tiger prawns	Jiun-Yan Huang Chinese Taipei
12:50–13:10	An integrated approach to the use of veterinary medicines in aquatic animal health management	Ben North Pharmaq

13:10–14:10	Lunch	
14:10–14:30	The prudent use of antimicrobial agents in aquatic animals	Kristina Landsverk
14:30–14:50	OIE Strategy on Antimicrobial Resistance and the Prudent Use of Antimicrobials	Matthew Stone Deputy Director General, OIE
14:50–15:10	Aquaculture and the Progressive Management Pathway for Improving Aquaculture Biosecurity – a new initiative	Arni Mathiesen
15:10–15:45	Panel discussion	All presenters
15:45–16:15	Tea/coffee break	
<b>Session 4: OIE international standards</b> <b>Chair: Kevin Christison, OIE Aquatic Animal Health Standards Commission</b>		
16:15–16:35	The importance of OIE Aquatic Standards to meet future challenges of aquaculture	Ingo Ernst
16:35–16:55	Why disease reporting is fundamental to aquatic animal health?	Edmund Peeler
16:55–17:15	Update on the OIE World Animal Health Database (OIE WAHIS)	Matthew Stone
17:15–17:35	Update on the OIE PVS Tool: Aquatic	Stian Johnsen OIE
17:35–18:10	Panel discussion	All presenters
<b>Day 3: Thursday 4 April 2019</b>		
<b>Session 5: Aquatic animal health – our future</b> <b>Chair: Edmund Peeler</b>		
<b>Time</b>	<b>Theme</b>	<b>Facilitator</b>
09:00–09:20	2030 – A future vision for management of Aquatic Animal Health	Ingo Ernst
09:20–10:10	Aquatic Animal Health: Collaboration, sustainability: our future Panel Discussion (as per day 1)	
10:10–10:30	What the OIE can contribute to the future of aquaculture Mark Schipp	
10:30–11:00	Tea/coffee break	
11:00–12:00	Recommendations of the Conference	
12:00–12:20	Wrap-up session	Gillian Mylrea

12:20–13:0

Closing Ceremony