



Presentations*

OIE Global Conference on Aquatic Animal Health: Collaboration, sustainability: our future

Santiago, Chile, 2-4 April 2019

Day 1: Tuesday 2 April 2019 – Opening Session

Keynote addresses and Panel discussion

Chair: Ingo Ernst, President, OIE Aquatic Animal Health Standards Commission

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| | <u>The global seafood revolution</u> – George Chamberlain (USA) |
| | <u>Seafood & human welfare</u> – Randall Brummet (USA) |

Session 1: Managing transboundary and emerging diseases

Chair: Ingo Ernst

	Theme	Speaker
	<u>A new approach to managing emerging aquatic animal diseases</u>	Edmund Peeler Vice-President, OIE Aquatic Animal Health Standards Commission
	<u>The history of aquatic animal disease emergence and spread</u>	Tomoyoshi Yoshinaga Japan
	<u>Lessons learned from the emergence of AHPND, EHP, and white faeces disease</u>	Loc Tran Vietnam
	<u>Global cooperation to manage Tilapia lake virus – an emerging disease</u>	Henrique Cesar Pereira Figueiredo Brazil
	<u>Protecting biodiversity from an emerging disease of amphibians – <i>Batrachochytrium salamandrivorans</i></u>	Jonathan Kolby USA
	<u>A known threat in a new environment —the emergency response to infection with white spot syndrome virus in Australia</u>	Kerrod Beattie Australia
	<u>How can public and private sectors share responsibility for managing aquatic animal diseases?</u>	Katie Scutt Australia

Day 2: Wednesday 3 April 2019

Session 2: Biosecurity in aquaculture

Chair: Alicia Gallardo Lagno, Vice-President, OIE Aquatic Animal Health Standards Commission

	Theme	Speaker
	<u>Aquaculture biosecurity seen from the ground</u>	Victoria Alday-Sanz Spain
	<u>Biosecurity in livestock production: are there lessons to be learned for aquaculture?</u>	Nigel Gibbens United Kingdom
	<u>Applying biosecurity in aquaculture at a national level</u>	Marcela Lara Chile

	The importance of biosecurity for market access	Eduardo Rodriguez Iceland
	Biosecurity in shrimp production	U Win Latt Myanmar
	Biosecurity in tilapia production	Vishnumurthy Mohan Chadag Worldfish

Session 3: Advances in disease management

Chair: Kristina Landsverk, Food Safety Authority, Norway

	Understanding and managing aquatic animal health during the aquaculture revolution to 2050	Grant Stentiford United Kingdom
	Accelerated breeding for resistance – white spot syndrome virus resistant black tiger prawns	Jiun-Yan Huang Chinese Taipei
	An integrated approach to the use of veterinary medicines in aquatic animal health management	Ben North Pharmaq
	The prudent use of antimicrobial agents in aquatic animals	Kristina Landsverk Norway
	OIE Strategy on Antimicrobial Resistance and the Prudent Use of Antimicrobials	Matthew Stone Deputy Director General, OIE
	Aquaculture and the Progressive Management Pathway for Improving Aquaculture Biosecurity – a new initiative	Árni M. Mathiesen FAO

Session 4: OIE international standards

Chair: Kevin Christison, OIE Aquatic Animal Health Standards Commission

	The importance of OIE Aquatic Standards to meet future challenges of aquaculture	Ingo Ernst
	Why disease reporting is fundamental to aquatic animal health?	Edmund Peeler
	Update on the OIE World Animal Health Database (OIE WAHIS)	Matthew Stone
	Update on the OIE PVS Tool: Aquatic	Stian Johnsen OIE

Day 3: Thursday 4 April 2019

Session 5: Aquatic animal health – our future

Chair: Edmund Peeler

Time	Theme	Facilitator
	2030 – A future vision for management of Aquatic Animal Health	Ingo Ernst