

**FAO TCP/INT/3501: Strengthening biosecurity governance and capacities for dealing with the serious shrimp infectious myonecrosis virus (IMNV) disease**

**FAO/MAPA/ABCC**

**“Final Interregional Workshop of FAO TCP/INT/3501: IMNV”**

**2-5 November 2017**

**Qingdao, China (Intercontinental Hotel)**

## **Workshop Objectives**

Dr Melba B. Reantaso (FAO)

Melba.Reantaso@fao.org

# Project Outputs and Activities: as of May 2017

Outputs	Activities
Output 1: Regional response strategy for IMNv outbreaks in Asia developed	Beijing Workshop (Nov2016)
Output 2: National emergency and contingency plan for IMNv developed for Asian countries	National EPRS: Beijing (Nov2016) and Natal (May2017) IMNV Contingency Plan: (Natal2017)
Output 3: Regional aquatic animal biosecurity framework for LAC region developed	Natal Workshop
Output 4: National aquatic animal health strategy formulated/updated and surveillance for IMNv established	NSAAH: Natal Workshop Surveillance: Natal Workshop
Output 5: Capacity of participating countries enhanced on various aspects of biosecurity governance and aquatic animal health management	Above activities
Output 6: Inter-regional expert networks for exchange of information and experience	Beijing/Natal/Qingdao workshops

# Project Outputs and Activities: as of May 2017

Outputs	Activities
Output 1: Regional response strategy for IMNv outbreaks in Asia developed	Second interregional workshop (Natal, May 2017); country EPRS; Intersessional activities
Output 2: National emergency and contingency plan for IMNv developed for Asian countries	Second interregional workshop (Natal, May 2017); country EPRS; Intersessional activities
Output 3: Regional aquatic animal biosecurity framework for LAC region developed	1 Technical workshop on biosecurity framework, AAH strategy and surveillance (Venue, 2017); Intersessional activities
Output 4: National aquatic animal health strategy formulated/updated and surveillance for IMNv established	1 Technical workshop on biosecurity framework, AAH strategy and surveillance (Venue, 2017); Intersessional activities
Output 5: Capacity of participating countries enhanced on various aspects of biosecurity governance and aquatic animal health management	Above activities
Output 6: Inter-regional expert networks for exchange of information and experience	Interregional workshops; publications

# Qingdao Workshop: Purpose (Objectives)

- ▶ Present the outcomes of the Emergency Preparedness and Response System (EPRS) Audit, FAO Self-assessment survey, national strategy on aquaculture biosecurity and aquatic animal health and IMNV disease strategy manual
- ▶ Present and discuss the results of the IMNV surveillance and analysis of data
- ▶ Working Group discussions on IMNV management and Disease Outbreak Investigation Guidelines (what to do during an IMNV outbreak)
- ▶ Undertake laboratory work: Diagnostics (IMNV PCR, other tools, histopathology)
- ▶ Discuss the way forward

# Qingdao Workshop: Process (Schedule)

Day	Sessions/Activities
Day 1: 2 November (Thur) 08:30-17:30	Opening Session 1: Emergency preparedness and response (EPRS) audit, FAO self-assessment survey on performance and capacity on aquatic animal health (AAH), National Strategy on AAH and IMNV Disease Strategy Manual Session 2: IMNV surveillance
Day 2: 3 November (Fri) 08:30-18:00	Session 2: IMNV surveillance Session 3: Working Group discussions: IMNV management and IMNV disease outbreak investigation
Day 3: 4 November (Sat) 08:30-17:30	Session 4: Field trip
Day 4: 5 November (Sun) 08:10-17:15	Session 4: IMNV diagnostics field and laboratory protocols (PCR, histopathology) and field trip Session 5: The Way Forward and closing

# Qingdao Workshop: Participants

Country Delegates	Brasil (2); China (2); Ecuador (2); Indonesia (2); Mexico (1); Thailand (2)
Chinese participants	33 from NFTEC and YSFRI
FAO (resource experts and Secretariat)	Infofish (1); Australia (1); Chile (1); USA (1); UK (1 – interpreter); FAO Rome (1)