### Annual Meeting of the National Reference Laboratories for Mollusc Diseases – 2012

IFREMER, Nantes, 14th - 15th March 2012

Wednesday 14 <sup>th</sup>	March

9.00 – 9.30 Registration for the annual meeting

Welcome address and announcements

S. Cabot (European Commission)

I. Arzul (EU Reference Laboratory for Mollusc Diseases)

#### AM SESSION I: DIAGNOSIS AND SURVEY OF MOLLUSC DISEASES

**Secretary** 

9.30-13.00	Representatives from each Member State present the disease situation in their respective country in 2011, emphasising mollusc diseases listed in the EU Directive 2006/088, and/or the diagnosis of pathogens of special	
	interest	
11.00 -11.15	Coffee Break	

### AM SESSION II: IMPLEMENTATION OF THE DIRECTIVE 2006/88/EC

**Secretary** 

12.30 -13.00	An updated version of the present EU legislation	S. Cabot
13.00 – 14.00	Lunch	
14.00 -14.30	What about the next Animal Health Law?	S. Cabot

#### AM SESSION III: CRASSOSTREA GIGAS MORTALITY OUTBREAKS

**Secretary** 

14.30 - 15.10	Situation of Australia regarding OsHV-1	M. Crane
15.10 - 15.30	Situation in UK and Ireland	M. Gubbins &
		D. Cheslett
15.30 - 16.00	New insights concerning infection with OsHV-1	T. Renault
16.00 - 16.20	Coffee break	
16.20 -16.40	Vibriosis affecting the oyster, C. gigas, in France: diversity of	A. Travers
	the pathogens and diagnostic tools	
16.40 - 17.00	Sensitivity of mortality reporting by the French oyster farmers	C. Lupo
17.00 - 17.30	Discussion	
20.00	Banquet	

## Thursday 15<sup>th</sup> March

#### AM SESSION IV: HOW SHOULD WE USE REAL TIME PCR?

*Secretary* 

8.30 – 9.10	Selection of a cutoff value for Real Time Polymerase chain	C. Caraguel
	reaction results to fit a diagnostic purpose	
9.10 - 9.40	From histology to PCR: a test case for routine screening of	M. Engelsma
	Bonamia ostreae and Marteilia refringens by real time PCR.	
9.40 -10.00	A new specific Real Time PCR for detection of OsHV-1 µvar	JF. Pépin
10.00- 10.20	Results of the last Inter Laboratory Comparison organised	I. Arzul
	by the EURL for the detection of OsHV-1	
10.20-10.40	Discussion about Real Time PCR	
10.40 – 11.00	Coffee break	

## AM SESSION V: INFECTIONS WITH TWO PATHOGENS AFFECTING MOLLUSCS IN AUSTRALIA

**Secretary** 

11.00 – 11.45	Infection with abalone herpes-like virus	M. Crane
11.45- 12.30	Infection with <i>Marteilia sydneyi</i>	T. Green

#### AM SESSION VI: RISK BASED SURVEILLANCE APPROACH

**Secretary** 

12.30 - 13.00	Special challenges regarding surveillance in molluscs	E. Peeler
13.00 - 14.00	Lunch	
14.00 – 14.40	Round table on risk factors	E. Peeler

#### AM SESSION VII: INFORMATION ON OTHER PATHOGENS

Secretary

14.40 – 15.10	Distribution and variability of <i>Bonamia exitiosa</i> in flat oyster <i>Ostrea edulis</i> populations in Europe	I. Arzul
15.10 – 15.40	Detection and characterization of a <i>Marteilia parasite</i> in the cockle <i>Cerastoderma edule</i> in Spain	N. Carrasco
15.40 – 16.00	Coffee Break	
16.00 – 16.20	Detection of <i>Mikrocytos</i> like protozoans during mortality events of the shellfish <i>Donax trunculus</i> in France	C. Garcia

# **AM SESSION VIII: EURL DAY LIFE ACTIVITIES AND RELATED PROJECTS** *Secretary*

16.20 – 16.40	Comparison of diagnostic techniques	I. Arzul
16.40 - 17.00	Working prospects of the EU Reference Laboratory for	I. Arzul
	mollusc diseases and concluding remarks	

**END**