

# **Agenda of the Annual Meeting and Technical Workshop of the National Reference Laboratories for Mollusc Diseases, Rochefort & La Tremblade**

## **18-21 March 2013**

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**Monday 18<sup>th</sup> March Rochefort (Ancienne école de médecine navale)**

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

9h00 - 12h30 Representatives from each Member State present the disease situation in their respective country in 2012, emphasising mollusc diseases listed in the EU Directive 2006/088, and/or the diagnosis of pathogens of special interest

*12h30 – 14h00 Lunch Break*

### **AM SESSION II: SURVEILLANCE OF MOLLUSC DISEASES**

14h00 - 14h45 OIE - Ongoing and future work on mollusc diseases. ***Brit Hjeltnes***

14h45 - 15h15 Oyster farmers' perception of spat mortality outbreaks: mostly a firm than a farm issue. ***Coralie Lupo***

15h15 - 15h45 A review of the risk posed to Scottish mollusc aquaculture from *Bonamia*, *Marteilia* and oyster herpesviruses. ***Mar Marcos-Lopez***

*15h45 – 16h15 Coffee Break*

16h15 -17h15 The UK model for ranking shellfish production areas based on likelihood of disease introduction and spread : presentation and discussion. ***Ed Peeler***

*Dinner in Rochefort*

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**Tuesday 19<sup>th</sup> March Rochefort (Ancienne école de médecine navale)**

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### **AM SESSION III: COCKLES & CLAMS DISEASES**

9h00 – 9h45 Trematode parasites in infaunal bivalves. ***Xavier de Montaudouin***

9h45 – 10h15 Mortality clam event in The Netherlands. ***Marc Engelsma***

*10h15 – 10h45 Coffee Break*

#### **AM SESSION IV: VIBRIOS IN MARINE INVERTEBRATES**

10h45 – 11h30 Vibrios infecting marine invertebrates: new insights into vibrio virulence and their adaptive gene reservoirs. **Frédérique Le Roux**

11h30 - 12h00 Oyster Mortality events associated with *Vibrio aestuarianus*. **Agnès Travers**

#### **AM SESSION V: INFORMATION ON OTHER MOLLUSC PATHOGENS**

12h30 - 12h30 New evidences of *Paracartia grani* (Copepoda, Calanoida) involvement in *Marteilia refringens* (Paramyxidae) life cycle. **Isabelle Arzul**

*12h30 – 14h00* *Lunch Break*

14h00 - 14h30 Detection of Ostreid herpesvirus 1 μvar associated with a mortality outbreak in *Crassostrea angulata* adults in Portugal. **Frederico Batista**

14h30 – 15h00 Detection of agents of a notifiable fish disease in fresh water mollusks. **Sven Bergman**

#### **AM SESSION VI: EURL DAY LIFE ACTIVITIES**

15h00 – 15h30 Results and discussion about the survey on PCR diagnosis in NRLs for Mollusc diseases. **Isabelle Arzul**

*15h30 – 16h00* *Coffee Break*

16h00 – 16h20 Mscope and website. **Bruno Chollet & Jean-Pierre Joly**

**16h20 – 16h40** Proficiency tests for the detection of some pathogens by histology. **Isabelle Arzul**

16h40 - 17h00 Working prospects of the European Reference Laboratory for mollusc diseases and concluding remarks. **Isabelle Arzul**

*17h15- 19h00* *Guided tour of the Ancienne école de médecine navale*

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*End of the Annual meeting*

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***Wednesday 20th March La Tremblade (IFREMER)***

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*8h30- 9h00      Shuttle Rochefort-La Tremblade*

**TECHNICAL WORKSHOP SESSION I: HISTOLOGY**

*9h00 - 10h30      Examination of slides from the 2012 ILC 01 ring test*

*10h30 – 11h00      Coffee Break*

*10h30 - 12h00      Histological observation of pathogens of *Crassostrea* spp.*

*12h00 – 14h00      Lunch Break*

**TECHNICAL WORKSHOP SESSION II: *IN SITU* HYBRIDIZATION**

*14h00 - 14h30      *In situ* hybridization for the detection of *Marteilia refringens* . **Sven Bergman***

*14h30-15h00      *In situ* hybridization for the detection of *Bonamia* spp. **Isabelle Arzul***

*15h00 – 17h00      *In situ* hybridization practical session starting*

*17h00- 17h30      Shuttle La Tremblade – Rochefort*

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***Thursday 21st of March La Tremblade (IFREMER)***

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*9h00 - 12h00      *In situ* hybridization practical session continuing*

*12h00 – 14h00      Lunch Break*

*14h00 -15h00      *In situ* hybridization practical session ending*

*15h00 – 16h00      Discussion and conclusions*

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***16h00 : End of the technical workshop***

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*16h00- 16h30      Shuttle La Tremblade - Rochefort*