

# 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* (Paramyxea) life cycle. **Isabelle Arzul**
- 12h30 – 14h00 Lunch Break*
- 14h00 - 14h30 Detection of Ostreid herpesvirus 1  $\mu$ var 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*