



# **Program for**

## ***18<sup>th</sup> Annual Workshop of the National Reference Laboratories for Fish Diseases***

**3-4 June 2014  
National Veterinary Institute  
Technical University of Denmark  
Bülowsvej 27 1870 Frederiksberg C  
Denmark**

***Tuesday June 3<sup>rd</sup>***

***Annual Workshop of the National Reference Laboratories***

8:45 – 9:15      **Registration and welcome address**

9:15 – 09:30      *Welcome Address and announcements*  
*Niccolò Vendramin and Niels Jørgen Olesen*

**SESSION I: Update on important fish diseases in Europe and their control**

*Chair Olga Haenen – and Minutes: – Susie Sommer Mikkelsen*

9:30 – 9:50      Overview of disease situation in Europe  
Niels Jørgen Olesen

9:50 – 10:10      Update on the disease situation in Norway  
Brit Hjeltnes

10:10 – 10:25      Update on the disease situation in aquatic organisms in the Mediterranean  
Niccolò Vendramin

10:25 – 10:40      VHS and IHN outbreaks in Croatia- Diagnosis and management of new outbreaks.  
Snježana Zrnčić

10:40- 10:55      Surveillance on Atlantic Salmon and Arctic Charr in Iceland.  
Sigríður Guðmundsdóttir

10:55 – 11:15      ***Coffee break***

11:15 – 12:35      Working groups: Perception of the impact of infectious diseases in Europe.

12:35 – 13:35      ***Lunch***

## **SESSION II: Emerging Diseases**

*Chair Uwe Fischer– and Minutes: – Niccoló Vendramin*

- 13:35 – 13:55 Update on the emerging fish disease in Sweden.  
Charlotte Axén
- 13:55 – 14:25 HSMI and CMS epidemiology and pathogenesis  
Trygve Poppe
- 14:25 - 14:45 PMCV and PRV occurrence in wild and farmed fish in Denmark  
Susie Sommer Mikkelsen
- 14:45 – 15:05 Old diseases and new trends in Danish rainbow trout farming  
Torsten Snogdal Boutrup
- 15:05 – 15:25 A new infectious rainbow trout disease in Norway and detection of potentially associated virus  
Monika Hjortaas
- 15:25-15:45 *Coffee Break*

## **SESSION III: Control and surveillance of relevant pathogen in the EU**

*Chair Brit Hjeltnes – and Minutes: – Torsten Snogdal Boutrup*

- 15:45 - 16:15 KHVD surveillance and diagnosis  
Keith Way
- 16:15 – 16:35 A new Animal Health Law in Europe – consequences for aquatic animals.  
Knut Roenningen
- 16:35 - 17:55 Health Categorization of zones and compartments in Europe.  
Niels Jørgen Olesen
- 19:00 – *BANQUET DINNER at Restaurant Maven, Nicolai Kirke*

## *Wednesday 4<sup>th</sup> June*

### **SESSION IV Scientific research update**

*Chair Richard Paley– and Minutes: – Morten Sichlau Brunn*

- 9:00 – 9:20 Maldi-Tof: new diagnostic tool for identification of fish pathogens  
Inger Dalsgaard
- 9:20 – 9:40 VetMic Aquatic VetMic panel adapted for fish bacteria  
Charlotte Axen
- 9:40 - 10:00 Targetfish FP7 - Developing a targeted vaccination strategy, to prevent important fish diseases in European aquaculture industry.  
Niels Lorenzen
- 10:00 – 10:20 Molecular Tracing of aquatic viruses Moltraq  
Susie Sommer Mikkelsen
- 10:20 - 10:45 ***Coffee break***
- 10:45 – 11:05 PKD infection in wild trout in Denmark with focus on wild farmed fish interactions.  
Kurt Buchman
- 11:05 – 11:25 Susceptibility to VHSV and IHNV of redfin perch and Marble trout  
Anna Toffan
- 11:25 – 11:45 First case of Koi Sleepy Disease by CEV in the Netherlands.  
Olga Haenen
- 11:45 – 12:05 The description of the validation of a seroneutralisation test allowing the detection of antibodies specific To Koï Herpesvirus  
Thierry Morin
- 12:05-12:25 VHSV in wrasse: experimental challenge and pathology.  
Iveta Matejusova
- 12:25-12:40 Isolation and identification of viral hemorrhagic septicemia virus in farmed rainbow trout in Iran  
Mohaddes Ghasemi
- 12:40 – 13:40 ***Lunch***

## **SESSION V: Update from the EURL**

- 13:40 – 13:55 EURL activities in 2013  
Niels Jørgen Olesen
- 13:55 – 14:15 EURL workplan for 2014; Ideas and plans for 2015  
Niels Jørgen Olesen
- 14:05 – 14:25 EURL Training courses. Topics and organization for courses 2014  
Niccolò Vendramin Susie Sommer Mikkelsen
- 14:25 – 14:45 Results of the proficiency test, PT1 and PT2, 2013  
Niccolò Vendramin
- 14:45 – 15:00 Comparative analysis of sequences from PT 2013  
Susie Sommer Mikkelsen
- 15:00 – 15:15 Next meeting and end of 18<sup>th</sup> Annual Meeting
- 15:15-15:30 *Coffee, cake and goodbyes*