



Program for

19th Annual Workshop of the National Reference Laboratories for Fish Diseases

**27th 28th May 2015
National Veterinary Institute
Technical University of Denmark
Bülowsvej 27 1870 Frederiksberg C
Denmark**

Wednesday May 27th

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 – and Minutes: –

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 – 10:45 Past experience and future plans for the control and management of VHS-IHN in
Trento region in Italy
Anna Toffan

10:45 – 11:05 ***Coffee break***

11:05 – 12:35 Working groups: Perception of the impact of infectious diseases in Europe.

12:35 – 13:35 ***Lunch***

SESSION II: Emerging Diseases

Chair– and Minutes: –

- 13:35 – 13:55 Rhabdovirus disease outbreak in the wild in Eelpout in Sweden
Charlotte Axen
- 13:55 – 14:15 Amoebic gill disease. Current situation in Ireland and diagnostic tools
development.
Neil Martin Ruane
- 14:15 - 14:35 Actual fish disease situation in Switzerland
Thomas Whali
- 14:35 – 14:55 First isolation of a rhabdovirus from perch in Switzerland
Thierry Morin
- 14:55– 15:25 Do recently identified viruses in salmonids, like PRV, PRV-like, PMCV cause
notifiable emerging diseases?
Espen Rimstad
- 15:25-15:45 Update on the CEV situation in EU
Olga Haenen

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

Chair– and Minutes: –

- 15:45 - 16:15 New aquatic animal health legislation
Knut Roenningen
- 16:15 – 16:35 Diagnostic manuals
- 16:35 - 17:55 Disease control and surveillance system in Scotland
E-Munnro
- 19:00 – ***BANQUET DINNER at Restaurant "The Italian"***

Thursday 28th May
Annual Workshop of the National Reference Laboratories

SESSION IV Scientific research update

Chair – and Minutes: –

- 9:00 – 9:20 MOLTRAQ – Molecular Tracing of VHSV in Denmark
Susie Sommer Mikkelsen
- 9:20 – 9:40 Ability of viral haemorrhagic septicaemia virus to evade the protective immune
response induced in rainbow trout by DNA vaccination
Dagoberto Sepulveda
- 9:40 - 10:00 Parafish - Advanced Tools and Research Strategies for Parasite Control in
European farmed fish
Niccoló Vendramin
- 10:00 – 10:20 Genetic analysis of infectious pancreatic necrosis viruses isolated in Finland
during 2000-2014
Holopainen Riikka
- 10:20 - 10:40 Alphavirus replicon vaccines – a promising vaccine model for Atlantic salmon
Espen Rimstad
- 10:40 – 11:00 Molecular characterization and tracing of KHV
Sven Bergmann
- 11:00 – 11:20 Rapid identification of various pathogenic fish bacteria by MALDI-TOF
Olga Haenen
- 11:20 – 11:40 Tracking ISAV-HPR0 Dissemination
Debes Christiansen
- 11:40 – 12:00 Emerging skin disorders of rainbow trout in the UK: Current situation in the UK
Jason Mewett
- 12:00-12:15 Emerging skin disorders of rainbow trout in the UK: transmission trials
establishment
Irene Cano
- 12:15-12:30 General discussion and ideas for future cooperative activities.
- 12:30 – 13:30 ***Lunch***

SESSION V: Update from the EURL

- 13:30 – 13:50 Results of the proficiency test, PT1 and PT2, 2014
Niccolò Vendramin
- 13:50 – 14:10 EURL Training courses. Topics and organization for courses 2015
Niccolò Vendramin
- 14:10 – 14:30 EURL activities in 2014
Niels Jørgen Olesen
- 14:30 – 14:50 EURL workplan for 2014; Ideas and plans for 2016
Niels Jørgen Olesen
- 14:50 – 15:00 Next meeting and end of 19th Annual Workshop
- 15:00-15:30 *Coffee, cake and goodbyes*