



Welcome to the 12th Annual Workshop of the National Reference Laboratories for Crustacean Diseases 2nd June 2021

Programme for the

*12th Annual Workshop of the National Reference
Laboratories for Crustacean Diseases*



2nd June 2021

**National Institute of Aquatic Resources
Technical University of Denmark
2800 Kgs. Lyngby, Denmark**

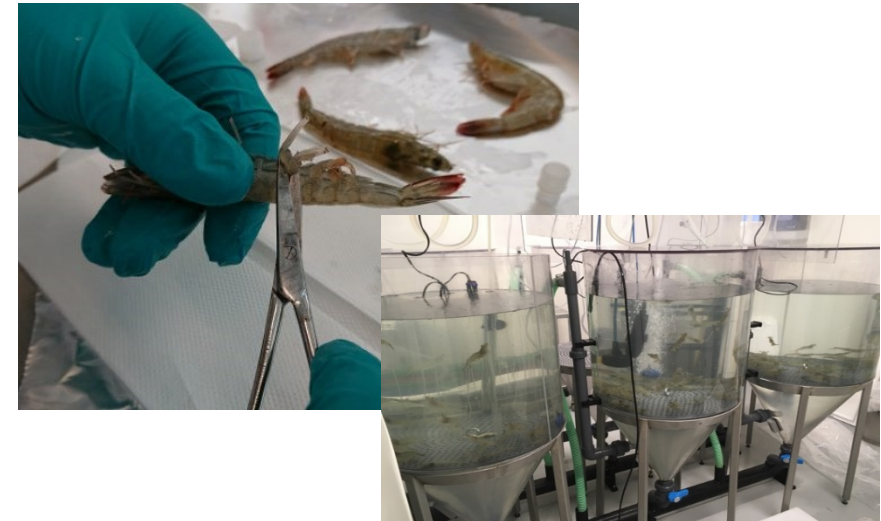


12th Annual Workshop

- **Second online workshop**
- **3rd WS in Denmark**
- **77 participants from all EU MS, EFTA Countries, furthermore Russia, Ukraine, Australia, Japan, South Korea, US**



10th Annual Workshop, 2019, first in DK



The program for today

SESSION I:

Update on important crustacean diseases and their control with 7 presentations

Coffee break: We will make 3 break out rooms where you can meet and have some chit-chat with colleagues while you are enjoying your coffee or tea.

SESSION II:

Update on EURL for crustacean diseases
With 3 presentations

9:30 – 9:40	Welcome and announcement <i>Morten Schiøtt and Niels Jørgen Olesen</i>
SESSION I:	Update on important crustacean diseases and their control
	<i>Chair: Lone Madsen and minutes: Morten Schiøtt</i>
09:40 – 10:00	The nephrocomplex (formerly known as 'antennal gland'), the golden gate for pathogens and central engine for the molting process <i>Hans Nauwynck</i>
10:00 – 10:20	Mitigation of AHPND based on phenotype switching in <i>Vibrio parahaemolyticus</i> <i>Peter Bossier</i>
10:20 – 10:40	Investigating disease dynamics in shore crabs, <i>Corcinus maenas</i> , including two new Haplosporidia species <i>Charlotte E Davies</i>
10:40 – 11:00	Invasive Crustacea and Travelling Pathogens <i>Jamie Boyko</i>
11:00 – 11:20	<i>Coffee break</i>
	<i>Chair: Morten Schiøtt and minutes: Niccolò Vendramin</i>
11:20 – 11:40	<i>Coxiella chertzi</i> infection in <i>Cherax quadricarinatus</i> imported from Australia <i>Tobia Pretto</i>
11:40 – 12:00	qPCR detection of <i>Thalohania contigiani</i> (and <i>Aphanomyces astaci</i> & WSSV) from tissue samples of noble crayfish <i>Anna Arpaen</i>
12:00 – 12:20	Preliminary results from the second Irish National Crayfish Plague Surveillance Programme <i>Fiona Swords</i>
SESSION II:	Update from the EURL for crustacean diseases
12:20 – 12:40	Surveillance and diagnostics of crustacean diseases in Europe <i>Morten Schiøtt</i>
12:40 – 12:50	EURL proficiency test for crustacean disease 2021 <i>Morten Schiøtt</i>
12:50 – 13:10	EURL Work done in 2020, plan for 2021 and ideas and plans for 2022 <i>Niels Jørgen Olesen</i> Next meeting and end of 12 th Annual Workshop <i>Niels Jørgen Olesen</i>
	<i>End of meeting</i>



12th Annual Workshop

Practical announcements!



1- This year no printed folder , a .pdf booklet has been shipped. It contains :

- Program*
- List of participants (due to last minute registration, some might miss)*
- Abstracts*

2- Code of conduct for the workshop


Please note that due to limited capacity of data transfer, we might use audio only, except for the chair/speaker. But in order to keep a more interactive communication and presence this year we ask you NOT to disable your video camera

But important: When you do not speak, please mute your microphone.

Code of conduct -2

- *Zoom also has a chat feature. It allows you to either send a public message to all participants or a private message to one person. To enable the chat, press chat button in the ribbon between the functions “polls” and “share screen”.*
- *To request the floor, please send a chat message indicating ‘floor please’ to everyone. The chair will then indicate when you can take the floor. Alternatively you can type your question in the chat box and this will be taken by the chair to the speaker*
- *Speak slowly, the connection can have a delay in the transmission.*

Photo session

- This year we will try to take a photo of all of us on Zoom, please turn on your video and  right after this introduction.
- For GDPR reasons we have to ask all of you if you have any problems if this photo is included in the report from the workshop.



Please enjoy the workshop 😊