



Bestbrood Workshop. Main results and achievements in Spotted wolffish and lumpfish reproduction, and practical sessions.

Place

FISK, Akvaplan-Niva research station, Tromsø

Date

13-14 June 2023

Target audience

Technical staff from fish farms and post-graduate students on biosciences and aquaculture.
Max 12 participants due to reduced limited lab space.

PROGRAM

June 13

17:00 Arrival and hotel check-in

19:00 Welcome speech by the host.

19:15 Working get-together dinner at TBD. (A short introduction including the motivation to participate in the course by each participant is expected)

June 14

8:15 Departure from the hotel by Jumbo taxi.

9:00 – 9:25 Brief tour of the Akvaplan-Niva research station. Visit the lump and wolffish broodstock facilities.

9:30 – 9:55 Introduction to the BestBrood-project: Findings in broodstock performance of spotted wolffish and lumpfish.

Jorge Galindo-Villegas, Nord University. (Project coordinator)

10:00 – 10:25 Improving the spotted wolffish broodstock reproductive performance using hormonal therapies.

Joshua Superio, Nord University



10:30 – 10:55 **Latest findings on lump fish broodstock nutritional and reproductive status.**

Sylvie Bolla, Nord University

11:00 – 11:25 **Perspectives and challenges in spotted wolffish aquaculture.**

Atle Foss, Akvaplan-niva

11:30 – 11:45 **Q&A open discussion**

11:45 – 12:25 **Lunch**

12:30 – 15:40 **Hands-on session:**

Stripping of lumpfish.

Eggs fertilization.

Incubation procedures.

16:00 – 16:30 **Round table, final remarks**

16:45 **Departure to the airport**

ACKNOWLEDGEMENTS

