

















## Advanced Aquaculture Breeding training workshop

6-8 November 2018, Montpellier, France Hotel le Clos de l'Aube Rouge

Selective breeding in aquaculture is moving from simple selection for production traits like growth to selection for traits which are more difficult to approach, e.g. disease resistance, fillet percentage and feed efficiency. Genomic resources are developed for more European species, which can be used for gene mapping and genomic selection. This new information requires improved designs of European aquaculture breeding programmes. In this workshop, results will be presented from EU funded FISHBOOST project on advances in these topics and the economics of breeding programmes. The training will finish off with a technical visit to Ifremer expertimental platform located in Palavas-les-Flots.



November 6, 2018 Methodological training

> 13:30 - 18:00 Genomic selection and genotyping/ RAD sequencing

November 7, 2018 **Traits** 

> 08:00 - 12:30 Production efficiency

13:30 - 18:00 Disease resistance

November 8, 2018 **Implementation** 

> 08:00 - 12:30 Breeding programmes

13:30 - 17:30 Technical visit

## Practical information:

- ⇒ Registration costs € 142, accommodation at preferential rates at Clos de l'Aube Rouge
- ⇒ Limited places available
- ⇒ For teachers and researchers in genetics and breeding, and others with basic knowledge of the principles of selective breeding.

For more information and registration visit www.fishboost.eu

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