

AQUAculture infrastructures for EXCELlence in European fish research towards 2020

TRAINING COURSE SERIES



Distance Learning Courses:

COURSE 1

TITLE: Experimental data management: from generating protocols to sharing data

COURSE PROVIDER: University of South Bohemia in České Budějovice

FORMAT: Online, recorded lectures and

DATE: Live element completed with all materials available online



COURSE 3

TITLE: Training in the use of the Fish and Chips tool

COURSE PROVIDER: Institut National de la Recherche Agronomique (INRA)

FORMAT: Online DATE: May 2018

COURSE 5

TITLE: Using modelling of scale effects as a tool for experimental design

COURSE PROVIDER: SINTEF Fiskeri og

havbruk AS (SINTEF)
FORMAT: Online
DATE: January 2019

Face-to-Face Courses:

COURSE 2

TITLE: Recirculating Aquaculture System (RAS) Technology

COURSE PROVIDER: Institut Francais de Recherche pour L'Exploitation de la Mer (Ifremer), Wageningen University (WU)

LOCATION: Ifremer Sète research station, France

DATE: 24-28 October 2016



COURSE 4

TITLE: Recirculating Aquaculture System (RAS) Technology

COURSE PROVIDER: Aquaculture and Fisheries group, Wageningen University (WU) and Ifremer

LOCATION: WU, The Netherlands

DATE: September 2018

COURSE 6

TITLE: Fish nutrition and feeding

COURSE PROVIDER: INRA Nutrition,

Métabolisme, Aquaculture (INRA-NuMeA)

LOCATION: France **DATE:** March 2019

COURSE 7

TITLE: Laboratory animal science for aquatic research facilities

COURSE PROVIDER: Institute of Marine Research (IMR)

LOCATION: IMR, Norway

DATE: June 2019

COURSE 8

TITLE: Development and application of pipelines for NGS RADseq and RNAseq protocols

COURSE PROVIDER: University of Stirling

LOCATION: UoS, United Kingdom

DATE: September 2019

COURSE 9

TITLE: Planning and conducting experimental infection trials in fish

COURSE PROVIDER: Danmarks Tekniske Universitet (DTU)

LOCATION: Denmark

DATE: November 2019

Designed and developed by AquaT



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AQUAEXCEL²⁰²⁰ is a research infrastructure project funded under the EU's Horizon 2020 programme which started in October 2015. AQUAEXCEL²⁰²⁰ integrates a large group of leading European aquaculture research facilities and aims to advance aquaculture research and innovation in Europe. One of its key aspects will be to provide subsidised access to top-class aquaculture facilities, as well as essential services for researchers from academia and industry.



PROGRAMME: Horizon 2020 (INFRAIA-1-2014/2015)

TYPE OF ACTION: Research and Innovation Action

DURATION: 1 October 2015 - 30 September 2020 (60 months)

CONSORTIUM: 22 partners from 12 countries

COORDINATOR: INRA, France

AQUAEXCEL²⁰²⁰ training courses aim to educate a new generation of aquaculture researchers and industry stakeholders to use their new knowledge, skills and tools in order to advance an innovative, sustainable aquaculture sector.

All AQUAEXCEL²⁰²⁰ training courses are multi-partner collaborations bringing together unique knowledge, tools and skills to create innovative modules that promote and enable peer-to-peer networking and collaboration. The participative training design ensures exchange and mutual learning between instructors and participants from both academia and industry, and the access to Research Infrastructures adds particular value to the training.

The training courses transfer new knowledge and insights originating from the research and services carried out and created by AQUAEXCEL²⁰²⁰, and build upon the outputs, tools and achievements from the FP7-AQUAEXCEL project. The nine state-of-the-art unique training courses will be offered free of charge and are open to anyone interested in the subjects offered in the different courses.



Stimulating small group discussions



Interesting facilities to explore



Well-organised curricula

Designed and developed by AquaT1

Registration & course attendance is free but participants are expected to cover their own travel and subsistence costs. For further information about the courses and registration details, please visit www.AQUAEXCEL2020.eu.



CONTACT US

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WWW.AQUAEXCEL2020.EU

