



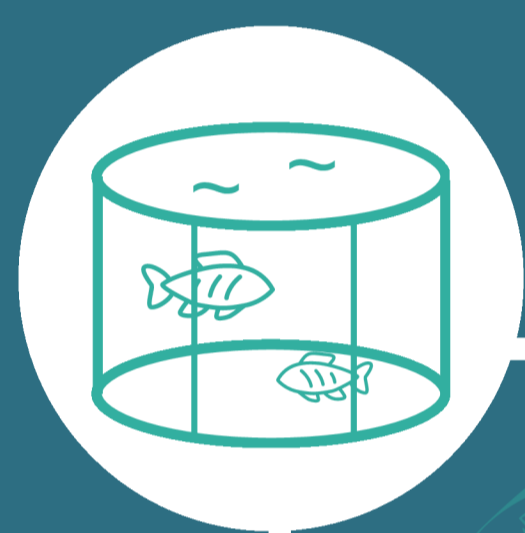
THE PROBLEM

Protein sources are becoming scarcer as the world population increases. By 2050, aquaculture will have to supply 80 million tonnes of fish protein, while becoming more sustainable and improving animal welfare.



OUR GOAL

Raise staff's research profile and innovation capacity and position the institution among the main actors in aquaculture research.



PROJECT ACTIONS

- Study the effects of methionine dietary supplementation on trout antiviral response;
- Research the effects of methionine supplementation on the salmon immune response against sea lice infection;
- Partnership in international funding application;
- Advance training for practitioners based on industry needs;
- Advance training for researchers, administrative staff and technicians;
- Summer schools and student exchange;
- Co-supervision of young researchers.



EXPECTED IMPACT

ON THE AQUACULTURE SECTOR

- Strengthen research and innovation in aquaculture;
- review sector's state of the art and address institutional gaps & deficiencies;
- Guide research towards the green deal and farm-to-fork strategies;

ON THE RESEARCH INSTITUTION

- Raise staff's research profile and excellence;
- Enhance stakeholder-researcher innovation partnerships;
- Consolidate long-term international collaborations.



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