Bachelor or Master thesis BIOVIT 2022/23



Topic/Title (English)

Veterinarian's information needs for better decision making about cattle/fish health and management

Summary

This Master thesis would be run within the scope of the DECIDE project (Data-driven control and prioritization of non-EU-regulated contagious animal diseases). DECIDE is a Horizon 2020 project that includes multiple institutions from various European countries.

One of the main goals of DECIDE is to provide a clear view on the stakeholder needs, barriers and drivers regarding information to make decision related to animal health. In particular, it explores how data and new technologies can contribute to better decision making in livestock production.

In this project the student will explore what are the information needs that veterinarians (fish and cattle practitioners) have and how can we supply them. The student will also investigate the role that data and new technologies can have for the improvement of animal health and management.

The student will design a questionnaire or a guide for an interview/focus group/participatory exercise and apply it with fish and cattle practitioners. The student will also analyse and summarize the results of this study using appropriate methods.

Subject area (keywords)

Epidemiology, Livestock health, Social sciences

Language thesis

English

Bachelor or Master thesis

Master thesis

Credits

30 or 60 ECTS

Project/company

DECIDE (https://decideproject.eu/); Norwegian Veterinary Institute



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Please contact

Luis Pedro Carmo Victor H. S. Oliveira

Norwegian Veterinary Institute Norwegian Veterinary Institute

<u>luis.pedro.carmo@vetinst.no</u> <u>Victor.Henrique.Silva.De.Oliveira@vetinst.no</u>

NMBU – Øystein Evensen <u>oystein.evensen@nmbu.no</u>