

**Professor in Fish Diseases**

DTU Vet invites applications for a position as Professor in Fish Diseases.

DTU Vet is a department with the overall mission of contributing to research, and research-based education, innovation and scientific advice in the following areas: Infectious diseases of production animals including fish, and immunology of animals and humans.

The professor will be attached to the Section for Diagnostics and Scientific Advice, the largest of the three sections comprising the Department.

**Responsibilities and tasks**

The position involves research, scientific advice, consultancy, publication and scientific dissemination at a high level, as well as external partnerships—all within the field of infectious diseases of aquatic animals, and with a particular focus on microorganisms affecting aquaculture.

In addition, the tasks will include:

- Exchanging knowledge with society
- Research management
- Guidance and supervision of researchers
- Academic assessment work

The successful candidate will be responsible for supervising PhD students, and is expected to be involved in other teaching activities related to BSc and MSc level students.

In addition to international collaborations with reference laboratories, academia and industry, the professor will be involved in trans-sectional research projects at DTU Vet on infectious microorganisms, and in collaborations with colleagues at other DTU institutes contributing relevant supplementing technologies and/or having common interest in aquatic life science bioengineering such as e.g., DTU Aqua, DTU Bioinformatics, DTU Bioengineering, and DTU Food.

**Qualifications**

The qualification requirements match those that apply to ordinary professorships within the main tasks of the position. Emphasis is placed on applicants having the potential to develop the subject area and having documented original scientific production at international level.

Qualification requirements:

- Research, scientific advice, innovation, and consultancy at a high international level
- High productivity and profiling
- Significant input that contributes to the development of the area, including identification and cultivation of new fields
- Initiative and impact vis-à-vis sponsors, recipients and partners
- Significant contributions to scientific advice and consultancy in general

**Assessment**

In the assessment of the candidates, consideration will be given to:

- scientific production at international level, and ability to lead and develop a research team
- the ability to promote and utilize research results
- experience with innovation activities
- an all-round experience basis, including international experience
- the ability to contribute to the development of internal and external cooperation
- track record in attracting funding to the research area
- visions within the research area
- the ability to communicate at all levels such as the provision of scientific advice to public sector authorities

For the specific position consideration will also be given to:

- Ability to take responsibility for the European Union Reference Laboratory (EURL) as well as the National Reference Laboratory for Fish Diseases at DTU Vet.

### **Salary and terms of employment**

The appointment will be based on the collective agreement with the Confederation of Professional Associations. The allowance will be agreed with the relevant union.

### **Further information**

Further information may be obtained from Head of Department Niels T. Foged, tel.: +45 2577 3393, [nitf@vet.dtu.dk](mailto:nitf@vet.dtu.dk).

You can read more about the Department at [www.vet.dtu.dk/english](http://www.vet.dtu.dk/english)

### **Application procedure:**

Please submit your online application no later than **XXX 2016**.

Applications must be submitted as **one pdf file** containing all materials to be given consideration. To apply, please open the link "Apply online," fill in the online application form, and attach **all your materials in English in one pdf file**. The file must include:

- Application (cover letter) addressed to the President
- CV
- Diploma (MSc/PhD – an official translation into English)
- List of publications indicating scientific highlights
- H-index, and Researcher-ID (see e.g. [www.researcherid.com](http://www.researcherid.com))
- A plan for future research

All interested candidates irrespective of age, gender, disability, race, religion or ethnic background are encouraged to apply.