



JOB Opportunity

Assistant/ Associate professor in Veterinary Clinical Pathology Dept. of Small Animal Clinical Sciences, University of Copenhagen, Denmark

The Department of Small Animal Clinical Sciences (SACS), Faculty of Life Sciences, University of Copenhagen is in the process of recruiting for a tenure track position as Assistant/associate professor of Veterinary Clinical Pathology primo 2012. The position will be announced in the beginning of January.

If you are interested in more information, please contact professor Mads Kjelgaard-Hansen (mjkh@life.ku.dk) or professor, Annemarie T. Kristensen (atk@life.ku.dk).

About the position and SACS, Central and research laboratory:

Veterinary clinical pathology is key to the continued successful development of The Dept. of Small Animal Clinical Sciences research platform. At KU-LIFE veterinary clinical pathology is a core cross species discipline supporting the strategic research area, SHARE - Synergy in Human and Animal Research.

Biomarkers of inflammation and hemostasis have become an increasingly active research area at KU-LIFE, especially within companion animals. This is supported by strong SACS core clinical and comparative research areas in inflammation, hemostasis, and cancer as well as obesity, diabetes, neurologic and cardiac disease. The new availability of specialized diagnostic and advanced therapeutic options within companion animals at LIFE has enabled the development of an internationally recognized area of research with a focus on synergy in research in important animal and human diseases.

The SACS Central Laboratory is a modern, well equipped, full service laboratory with advanced laboratory equipment including hemostasis and inflammation research laboratories. The laboratory is internationally accredited and approved by The European College of Veterinary Clinical Pathology (ECVCP) as a specialist (residency) training site. The department currently has an ECVCP-accredited residency programme in Veterinary Clinical Pathology. The associate professor is expected to participate in, support and enhance the residency-training programme.

Duties

The associate professor's duties will primarily include research (including publication/academic dissemination duties) and research-based teaching (with associated examination duties). In addition, to research and research-based teaching, the post also includes a duty to share knowledge with the rest of society – including participation in public debate. Furthermore, the associate professor is expected to manage research, provide guidance and supervision of residents of Veterinary Clinical Pathology, assistant professors and researchers as well as take part in academic assessments.

Qualifications - selection criteria

Applicants must have an academic degree within Veterinary Medicine. Qualifications within several of the following scientific areas are required:

- Development, application, validation and assessment of clinical pathological analyses
- Quality control
- Inflammation, haemostasis, clinical biochemistry, haematology, endocrinology, urinalysis, and clinical diagnostic cytology
- Guiding and assisting users of veterinary clinical analyses
- Active participation in research networks
- Successful application for research funding
- Administrative functions
- Research and teaching qualifications corresponding to what can be achieved through satisfactory appointment as an assistant professor in relation to the above subject area(s)
- Documented scientific productions at an international level in relation to the above subject area(s)
- Experience with development and completion of e-learning and practicals in veterinary clinical pathology
- Experience with cooperation with external partners

Special qualifications

In connection to selecting candidates for the appointment the following qualifications will be emphasized:

- Status as diplomate in Veterinary Clinical Pathology (DECVCP or DACVCP)
- Master communication and transfer in English

The associate professor is required to be enterprising by nature and to possess good interpersonal skills.

If the applicant has had no previous teaching experience through employment as an assistant professor or has not achieved corresponding teaching experience, the appointment will be probationary for 1½ years.

Terms of employment

The post will be filled according to the Agreement between the Danish Ministry of Finance and the Danish Confederation of Professional Associations. The post is covered by the Protocol on Job Structure.