Department of Veterinary Medicine

Available MPhil Project:

Supervisors: Dr Jane Dobson and Dr Barbara Blacklaws
Supervisor Profile pages: 
http://www.vet.cam.ac.uk/directory/jmd1000@cam.ac.uk
http://www.vet.cam.ac.uk/directory/bab2@cam.ac.uk

Project Title: Evaluation of the microenvironment and immune function in Histiocytic sarcoma, a tumour of dendritic cells

Description:
The University of Cambridge is one of the world’s leading research universities, with internationally recognized strengths in biomedical science. Veterinary science lies at the heart of these activities, and the Department has a vibrant research environment with a community of enthusiastic young researchers.

An exciting opportunity has arisen for a 1 year research training position in Oncology-Immunology, to conduct a project evaluating the relationship between the tumour, microenvironment and immune system in canine histiocytic sarcoma, using flow cytometry, immunohistochemistry and mRNA expression analysis. The successful candidate will register for an MPhil by research.

The Department has an international reputation as a leading centre for Clinical Veterinary Oncology and a strong background in immunology research, creating an ideal environment for clinically related post-graduate research training, under the joint supervision of Dr Barbara Blacklaws & Dr Jane Dobson.

The ideal candidate will be a veterinary graduate with a strong interest in oncology / immunology and the ability to work both independently and as part of a team.

Informal enquiries are welcome – please email Dr Jane Dobson: jmd1000@cam.ac.uk

Funding:
The position is funded by PetSavers and covers a tax-free stipend of £18,000 for one year plus University fees at home/EU rate.

How to apply:
Informal enquiries are welcome – please email Dr Jane Dobson: jmd1000@cam.ac.uk

In order to apply for this position, applicants should send a CV and cover letter along with transcripts if available to Fiona Roby (fr288@cam.ac.uk). Shortlisted candidates will be interviewed on 21st November. The chosen candidate will then need to submit a formal application to seek admittance by the University of Cambridge (more information on the further application here: http://www.graduate.study.cam.ac.uk/how-do-i-apply) for which there is a £50 fee.

Deadline to apply: 4th November 2016