

**UNIVERSITY OF CAMBRIDGE
DEPARTMENT OF VETERINARY MEDICINE**

Research Associate *Salmonella*-macrophage interactions

Salary £27,428 - £35,788 per annum

Limit of Tenure: 20 months

We require a postdoctoral Research Associate from 1 October 2011 to work with Dr Clare Bryant on an exciting research project to investigate the influence of Pattern Recognition Receptors (PRRs; including Toll-like receptors and Nod-like receptors) on response of macrophages to bacterial infections. Using cutting edge imaging techniques, studies in macrophages will be performed to determine the PRR-dependent and independent mechanisms by which bacteria enter and activate macrophages.

You should have a PhD in infection or immunity related research. Experience in macrophage infection studies, molecular biology and confocal imaging are desirable.

Further particulars and application form (CHRIS/6): contact Melissa Large on 01223 337632, quoting the title of the position, or download from <http://www.vet.cam.ac.uk/news/>

Completed application form CHRIS/6, CV, and letter of application: send to Melissa Large, Department of Veterinary Medicine, Madingley Road, Cambridge, CB3 0ES, or email recruit@vet.cam.ac.uk by the closing date of 25 August 2011.

Interviews will be held on 13 September 2011.