Post-doctoral Position, Nuclear Pore Complex in T-cells Department of Pathology, University of Cambridge

Salary: £27,428-£35,788 pa

Limit of Tenure applies*

Applications are invited for a postdoctoral position to study receptors and signal transduction in T-cells and their regulation of immunity. The research group, funded by the Wellcome Trust, is headed by Christopher Rudd, Professor of Molecular Immunology and Wellcome Principal Research Fellow in the Department of Pathology.

The project will study T-cell signaling and the formation and function of the nuclear pore complex (NPC). Project will extend new findings showing that immune adaptor proteins bind to specific components in the NPC leading to the regulation of the import of transcription factors in T-cells. We are seeking a highly motivated scientist (Ph.D./M.D.) with strong background in biochemistry and molecular biology with experience in the field of the nuclear pore and nuclear entry in cells.

The Department of Pathology at the University of Cambridge is multi disciplinary with exceptional facilities and offers an opportunity to work with leading scientists in an international and team-oriented environment.

For more information, please visit websites:

http://www.cimr.cam.ac.uk/investigators/rudd/index.html or http://www.path.cam.ac.uk /pages/rudd/. Information enquiries should be addressed to Professor Chris Rudd at cer51@cam.ac.uk. Completed applications consisting of a CHRIS/6 (parts 1, 2 and 3) (downloadable from http://www.admin.cam.ac.uk/offices/hr/forms/chris6/) and a CV should be emailed to jobs@path.cam.ac.uk. Please quote the job reference number on all correspondence.