

Faculty of Science & Health

School of Nursing

Postdoctoral Researcher – Biochemistry and Immunology/cell culturing (Two Year Contract)



We are seeking to appoint a biochemist with some immunology/cell culturing experience to implement a Wellcome Trust-funded project to isolate and characterise the anti-inflammatory component of adult *Fasciola hepatica* antigen. While the project is based in DCU the successful candidate will be required to spend 4-6 months in the laboratory of Professor C. H Hokke, Leiden University Medical Centre, Netherlands, for the initial analysis of the material. The successful candidate will report to the Programme Principal Investigator, Dr Sandra O'Neill and will work in the Parasite Immune Modulation Group

The successful applicant must have a PhD in Biochemistry with experience in the isolation and characterization of Glycoconjugates. The preferred candidate must have some cell culturing or immunology experience. Applications from candidates with more than 2 years post-doctoral experience and a record of high quality publications in peer-reviewed journals would be particularly welcome. Prior experience of working with helminths would be a considerable advantage.

The post is funded by the Wellcome Trust for a period of up to 2 years and is expected to commence from 01 September 2011 and end on 31 August 2013. Applicants are asked to submit an academic CV no longer than 5 pages and to complete a DCU application form.

Further information:

For further information on this position please contact:

Dr Sandra O'Neill, (Project Principal Investigator) School of Nursing, DCU.

Tel: +353 1 700 5455

Email: Sandra.oneill@dcu.ie.

Salary scale **€37,750 – €41,181**

This salary scale may be affected by the provisions of the 2011 Budget. Appointment will be commensurate with experience and may be subject to the first point of the salary scale.

Closing date: **Tuesday 7th June 2011**

Application forms are available at:

http://www.dcu.ie/vacancies/APPLICATION_FORM_8pg.doc

and from the Human Resources Department, Dublin City University, Dublin 9.

Tel: +353 1 700 5149 Fax: +353 1 700 5500 Email: hr.applications@dcu.ie

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