



Department of Computer Science

Postdoctoral Research Assistant
(Ref: 07484/KR)

The Information Retrieval group at Queen Mary, University of London (QMIR) has an opening for a full time Postdoctoral Research Assistant to undertake research within the context of an EPSRC-funded project, Renaissance, <http://gow.epsrc.ac.uk/ViewGrant.aspx?GrantRef=EP/F015984/1> which aims to develop a comprehensive information retrieval framework integrating context, content, media and structure. This is a joint project between Glasgow University, the Open University, and Queen Mary University of London. Queen Mary, University of London will contribute to the development of the general framework, implement and evaluate the framework in large scale XML retrieval search tasks, such as INEX.

Applicants should have a PhD, a good publication record, and research experience in information retrieval modelling, XML retrieval, and INEX. Strong theoretical background, and good programming skills in C/C++, MATLAB and JAVA are desirable. A background in physics, especially Quantum Theory, and mathematics will be an advantage.

This post has funding for 3 years and salary will be £30,968 per annum inclusive of London Allowance.

Please note that in accordance with all other roles affected by the National Pay Framework, the grade and salary are subject to confirmation following the job evaluation exercise and the overall refinement of the Queen Mary grading structure.

Candidates must be able to demonstrate their eligibility to work in the UK in accordance with the Asylum and Immigration Act 1999.

Informal enquiries can be made by e-mail to Prof Mounia Lalmas, at mounia@dcs.qmul.ac.uk

Further details and an application form can be obtained from our College website: <http://www.hr.qmul.ac.uk/vacancies/>

Completed application forms and CVs quoting the reference should be returned, ideally by email, to Sue White (suew@dcs.qmul.ac.uk). If this is not possible a paper copy should be sent to Sue White, Department of Computer Science, Queen Mary, University of London, Mile End, London, E1 4NS to arrive by the closing date.

The closing date for applications is 1st January 2008.

Working towards equal opportunities