Research Centre  Irish Centre for Cloud Computing and Commerce
Post title  Postdoctoral Researcher in Cloud Computing
Level on Framework  Level 1
Post duration  2 Year Full Time

As part of this role the researcher will be required to participate in the DCU Research Career Framework. This framework is designed to provide significant professional development opportunities to Researchers and offer the best opportunities in terms of a wider career path.

Background
The Irish Centre for Cloud Computing & Commerce (IC4) is a multi-institutional research centre located at Dublin City University (DCU) and includes researchers from University College Cork (UCC) and Athlone Institute of Technology (AIT). IC4 is one of a number of Technology Centres, funded by Enterprise Ireland and the IDA, whose mandate is to carry out research in areas that are chosen by its industrial members and that are strategically important for the future growth in the Irish economy.

IC4 is focused on carrying out leading edge, applied technical and business research in the area of cloud computing and its mission is:

i) to generate and transfer knowledge and technology to industry, in areas industry- can commercialise,

ii) to accelerate the rate at which businesses adopt cloud computing,

iii) to facilitate SMEs in developing and deploying software applications on cloud platforms, and

iv) to showcase Ireland’s capabilities in cloud computing.

Role
As a result of an expansion in the IC4 research team, a vacancy exists for the position of a postdoctoral researcher who will be involved in undertaking business research relating to cloud computing technology. The researcher will be based in the Business School at DCU and will work under the supervision of Dr. Theo Lynn, IC4’s Principal Investigator for business research. The researcher will work as part of a multi-disciplinary research team, based at DCU, UCC and AIT as well as with researchers based at other international, collaborating institutions.

The ideal candidate will have research experience in the area of trust and quality assurance in a cloud computing or a related technology field. Experience in strategy or case methods would also be an advantage.
Principal Duties and Responsibilities
Reporting to his/her Principal Investigator the Postdoctoral Researcher main duties will include:

- To contribute to literature reviews and the development of the research design
- To collect and collate the research data
- To analyse and support the interpretation of the research data
- To maintain accurate project records and project confidentiality
- To write short briefing reports as directed by the IC4 Centre Director
- To contribute to academic articles, conference papers and other publications
- To engage and support other researchers working on projects affiliated to the Centre’s research programme

Minimum Criteria
Applicants should have a PhD in a relevant discipline, evidence of strong empirical research skills and a knowledge of some of the relevant academic literature on cloud computing. In addition, it is desirable that the candidate has experience in qualitative data analysis skills.

Candidates should have skills in the design, management and conduct of research, a high level of interpersonal skills, team working skills, report writing, time management skills and ability to work to deadlines. Desirable attributes include experience in industry-led research, presentation skills and academic article writing skills.

Salary scale: €37,750 - €46,255 (Funding awarded post April 2010)
Appointment will be commensurate with qualifications and experience.

Closing date: 7th October 2014

Candidates will be assessed on the following competencies:

Discipline knowledge and Research skills – Demonstrates knowledge of a research discipline and the ability to conduct a specific programme of research within that discipline.

Understanding the Research Environment – Demonstrates an awareness of the research environment (for example funding bodies) and the ability to contribute to grant applications

Communicating Research – Demonstrates the ability to communicate their research with their peers and the wider research community (for example presenting at conferences and publishing research in relevant journals) and the potential to teach and tutor students

Managing & Leadership skills - Demonstrates the potential to manage a research project including the supervision of undergraduate students.
Informal enquiries to:
Dr. Theo Lynn, DCU Business School Email: theo.lynn@dcu.ie,
Tel: +353 (0)1 700 6873

Application Procedure
Application forms are available from the DCU Current Vacancies (open Competitions) website at www.dcu.ie/vacancies/current.shtml and also from the Human Resources Department, Dublin City University, Dublin 9. Tel:+353 (0) 1 7005149.

Applications should be submitted by email to hr.applications@dcu.ie or by Fax: +353 (0)1 7005500 or by post to 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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