



Faculty of Engineering and Computing

School of Computing

Lecturer in Computing (Permanent – Two Posts)

Introduction

The School of Computing is one of three schools that constitute the Faculty of Engineering and Computing at Dublin City University. It is one of the biggest schools of computing in Ireland, with one of the larger complements of students, compared to others. The School is currently recruiting two Permanent Lecturer posts.

The School of Computing

The School is an active centre of research and innovation. Members of staff have collaborative links with a range of national and international research centres. The School is a major stakeholder in two Irish SFI research centres, specifically: the Insight Centre for Data Analytics and the ADAPT Centre for Digital Content Technology (formerly CNGL). Furthermore, staff are significantly involved in a number of other research groups including: the Irish Centre for Cloud Computing and Commerce (IC4); Lero the Irish Software Engineering Research Centre; and the SCI-SYM Centre for Scientific Computing & Complex Systems Modelling. Members of staff are involved in teaching at both undergraduate and postgraduate degree level. Full information about the School can be obtained from its website: <http://www.computing.dcu.ie/>.

Lecturer in Computing

Applicants for the post must hold an honours degree. A completed Doctoral qualification in a relevant field is normally an essential requirement. The successful candidates should also have a relevant postdoctoral experience, with a record of high quality university-level teaching. The successful candidates will have a proven research track record, including publication in high quality peer-reviewed journals/conferences, engagement in supervision of research students, attracting research funding, and will be expected to demonstrate an alignment of their research interests with existing research groups/centres within the School of Computing. The successful candidates will be expected to contribute significantly to teaching, curriculum development and administrative activities in the School of Computing, across all levels. Applications from individuals with both a teaching and research interest/expertise in Cloud Computing, Cloud Architectures, Cloud/Mobile Computing, Enterprise Information Systems or Data Analytics would be particularly welcome.

Main Duties:

- (1) **Teaching:** The Appointees will be expected to contribute directly to undergraduate and/or postgraduate degree programmes, supervision of laboratory sessions, and student mentoring. In addition, s/he may be required to supervise final year Bachelors- and/or Masters-level research projects. Participation in the development of new modules and degree programmes, including postgraduate teaching to MSc students across a range of computing disciplines, may also be included as part of the role.
- (2) **Research:** The Appointees will be expected to conduct research independently and in association with one or more existing research groups/centres. Their personal research

strategy should be aligned with the Research and Innovation constituent strategy of the DCU Strategic Plan “Transforming Lives and Societies”, and should foster collaboration(s) both within and beyond the School of Computing. Furthermore, the appointees would be expected to fully participate in research-related administration such as research student supervision, PhD thesis examination and related duties.

- (3) **Administration:** The Appointees will be required to undertake some administrative functions related to the activities of the School of Computing, Faculty of Engineering and Computing, and the wider university. Such duties will be defined by the Head of School and may include some of the following: degree programme co-ordination; participation in committees; visits to students on industrial placement within the DCU INTRA programme; student recruitment; and other duties as may be required from time to time.

Salary Scales:

***Lecturer (Above Bar):** €50,159 - €76,891 per annum

***Lecturer (Below Bar):** €37,352 - €51,724 per annum

** Appointments will be commensurate with qualifications and experience, and will be made on the appropriate point of the salary scales, in line with current Government pay policy*

Closing Date: 1st February 2016

Informal Enquiries to:

Professor Rory, O'Connor, Head of School of Computing, Dublin City University, Dublin 9, Ireland

E-mail: rory.oconnor@dcu.ie Tel: +353 (0)1 700 5643

Please do not send applications to this email address, instead apply as described below.

Application Procedure:

Application forms are available from the DCU Current Vacancies (Open Competitions) website at <http://www4.dcu.ie/hr/vacancies/current.shtml> and also from the Human Resources Department, Dublin City University, Dublin 9. Tel: +353 (0)1 700 5149.

Please clearly state the role that you are applying for in your application and email subject line: Job Ref#230: Lecturer in Computing

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.

Dublin City University is an equal opportunities employer