



**Faculty of Engineering and Computing
School of Computing**

**Lecturer in Computing – Computational Statistics / Data Science (below bar)
(Fixed term contract up to 3 Years)**

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 largest schools of computing in Ireland, with one of the larger complements of students, compared to others. The school is currently recruiting for a Lecturer below bar in Computational Statistics / Data Science.

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 – Computational Statistics / Data Science (below bar)

Applicants for the post must hold an honours degree. A completed Doctoral qualification in a relevant field is normally an essential requirement. The successful candidate will have demonstrated their commitment to both excellence in teaching at university level and in research, as evidenced, for example, by an appropriate publication record, supervision of research degree students and attracting research funding. Candidates' teaching and research interests should be in the area of Computational Statistics, Statistical Methods, Data Analysis and Data Science. In addition, the successful candidate will be expected to demonstrate an alignment of their research interests with one or more of the existing research groups/centres with the School of Computing.

Main Duties:

- (1) **Teaching:** The Appointee 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.
- (2) **Research:** The Appointee 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".

(3) **Administration:** The Appointee will be required to undertake some administrative functions related to the activities of the School of Computing and Faculty of Engineering and Computing.

Salary Scales:

***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#231: Lecturer in Computing – Computational Statistics / Data Science (below bar)

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