

## Faculty of Science & Health



### SCHOOL OF CHEMICAL SCIENCES

#### Lecturer in Analytical Chemistry (Two Year Contract)

The School of Chemical Sciences wishes to appoint a Lecturer in Analytical Chemistry, with specific expertise in the physical and chemical processes underpinning analytical methods on a two year fixed term contract. The successful candidate must have the ability and enthusiasm to contribute effectively to the delivery and further development of teaching and research programmes in the School. The successful candidate will also be expected to contribute to the overall School and University development.

Applicants for the post must hold an honours degree in chemistry or in a relevant discipline and preferably hold a PhD. Previous experience of teaching at a third level institution would be an advantage as would experience in the supervision of undergraduate and post-graduate students. Applications from candidates with proven ability to attract independent research funding and a publication track record in areas of relevance would be particularly welcome.

The successful candidate will be expected to contribute to the overall teaching of the School and specifically to two degree programmes, namely, the BSc in Analytical Science and the BSc in Environmental Science and Health. He/she will also be expected to interact with other members of the School in delivery of modules in physical chemistry and data reduction and analysis.

Duties attaching to the post include but are not restricted to the following:

- (1) Teaching:** The successful candidate will be expected to contribute to the overall teaching of the School and specifically to the BSc in Analytical Science and the BSc in Environmental Science and Health. In addition, s/he will be expected to contribute high level analytical chemistry modules to Masters students. The total teaching hours and responsibilities will be defined by the Head of School and the Teaching Convenor.
- (2) Research:** The successful candidate will be expected to establish an independently-funded research programme which is aligned with the strategy of both the School and Faculty. He/she will be expected to develop collaborations with existing University Research Centres within the Faculty e.g. National Institute for Cellular Biotechnology (NICB), National Centre for Sensor Research (NCSR). The successful candidate will also be expected to contribute to furthering the links with Industry in Ireland and abroad.
- (3) Administration:** The successful candidate will be required to undertake certain administrative functions related to the activities of the School of Chemical Sciences and Faculty of Science and Health. These duties may include participation in School and University committees, representation of the School in marketing and recruitment activities, participation in open days etc.

**Informal enquiries to:**

Professor Conor Long, Head of School, School of Chemical Sciences, Dublin City University, Dublin 9.

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A ten month full-time Lecturer position, at the level of below bar may also be appointed from the interview process.

Salary scales

**Lecturer: €50,159 - €81,403 (above bar)**

**€41,502 - €51,724 (below bar)**

Subject to qualifications and experience. This salary scale may be affected by the provisions of the 2011 Budget.

Closing date: **24<sup>th</sup> June 2011**

Application forms are available from: **Human Resources Department, Dublin City University, Dublin 9. Tel: +353 (0)1 700 5149 Fax: +353 (0)1 700 5500 E-mail: [hr.applications@dcu.ie](mailto:hr.applications@dcu.ie)**

*Dublin City University is an equal opportunities employer*