



Applications are invited from suitably qualified staff for the following position:

|                        |   |
|------------------------|---|
| <b>Research Centre</b> | National Institute for Cellular Biotechnology |
| <b>Post title</b>      | Research Assistant in Proteomics              |
| <b>Post duration</b>   | 11 Months Fixed Term Contract                 |

### **Dublin City University**

Dublin City University (DCU) is a young, ambitious and vibrant university, with a mission ‘to transform lives and societies through education, research, innovation and engagement’. Known as Ireland’s ‘University of Enterprise’, DCU is a values-based institution, committed to the delivery of impact for the public good. DCU was named Sunday Times Irish University of the Year 2021.

DCU is based on three academic campuses in the Glasnevin-Drumcondra region of north Dublin. More than 18,000 students are enrolled across five faculties – Science and Health, DCU Business School, Computing and Engineering, Humanities and Social Sciences and DCU Institute of Education.

DCU is committed to excellence across all its activities. This is demonstrated by its world-class research initiatives, its cutting-edge approach to teaching and learning, its focus on delivering a transformative student experience, and its positive social and economic impact. The university continues to develop innovative programmes in collaboration with industry, such as the DCU Futures suite of degrees, which are designed to equip graduates with the skills and knowledge required in a rapidly evolving economy.

DCU’s pursuit of excellence has led to its current ranking among the top 2% of universities globally. It is also one of the world’s Top Young Universities (QS Top 100 Under 50, Times Higher Top 150 Under 100). In the Times Higher Education University Impact Rankings 2021, DCU ranked 23rd in the world for its approach to widening participation in higher education and its ongoing commitment to eradicating poverty, while it ranks 38th globally for its work in reducing inequality and 89th globally for gender equality.

The university is ranked 23rd in the world and first in Ireland for its graduate employment rate, according to the 2020 QS Graduate Employability Rankings. Over the past decade, DCU has been the leading Irish university in the area of technology transfer, as reflected by licensing of intellectual property.

## **National Institute for Cellular Biotechnology**

The National Institute for Cellular Biotechnology ([www.nicb.ie](http://www.nicb.ie)) is a multidisciplinary centre for research on human cell biology and medicinal chemistry, with emphasis on research with application to cancer, diabetes, obesity and the biopharmaceutical industry. It features advanced core facilities in proteomics, microscopy and mammalian cell culture, housing a large collection of human cell lines. The NICB prioritises translational research involving collaborations with industry and with clinicians.

## **Background & Role**

We are seeking a Research Assistant to join a growing research group. The role will involve the preparation of samples for the proteomic and mass spectrometry analysis of Chinese hamster ovary (CHO) cells, the principal host cell line used in biopharmaceutical production of biotherapeutics.

## **Principal Duties and Responsibilities**

Please see the Job Description for a full list of duties and responsibilities:

## **Minimum Criteria**

Applicants should have an undergraduate degree in biochemistry/bioanalytical sciences or equivalent.

In addition, it is desirable the candidate has

- Experience in protein analytical techniques
- Excellent written and oral proficiency in English
- Excellent written and verbal communication and interpersonal skills
- A proven ability to prioritize workload and work to strict deadlines
- An ability to work in as part of a multidisciplinary team and to take responsibility to contribute to the overall success of the team

## **Essential Training**

The post holder will be required to undertake the following essential compliance training: Orientation, Health and Safety and Intellectual Property and Data Protection training. Other training may need to be undertaken when required.

## **Salary Scale:**

IUA Research Assistant Scale point 1-9 €27,380 – €33,427.00

*\*Appointment will be commensurate with qualifications and experience and will be made on the appropriate point of the IUA Researcher salary scale, in line with current Government pay policy.*

**Closing date: 2<sup>nd</sup> September 2022**

**For more information on DCU and benefits, please visit [Why work at DCU?](#)**

**Informal Enquiries in relation to this role should be directed to:**

Dr. Paula Meleady, School of Biotechnology, National Institute for Cellular Biotechnology, DCU

Phone + 353 (0)1 700 5484  
Email: paula.meleady@dcu.ie

**Application Procedure:**

Application forms are available from the DCU Current Vacancies website at <https://www.dcu.ie/hr/vacancies-current-vacancies-external-applicants>

**Applications should be submitted by e-mail with your completed application form and CV to paula.meleady@dcu.ie**

**Please clearly state the role that you are applying for in your application and email subject line: #ST1724 Research Assistant in Proteomics**

*Dublin City University is an equal opportunities employer. In line with the Employment Equality Acts 1998 – 2015, the University is committed to equality of treatment for all those who engage with its recruitment, selection and appointment processes. The University's Athena SWAN Bronze Award signifies the University's commitment to promoting gender equality and addressing any gender pay gaps. Information on a range of university policies aimed at creating a supportive and flexible work environment are available [in the DCU Policy Starter Packs](#)*