



Research Assistant

**Identification of novel therapeutic regimens to overcome resistance in hard to treat cancers.
National Institute for Cellular Biotechnology
Fixed-term contract up to 24 months**

Background & Role

The NICB (National Institute for Cellular Biotechnology) is located on the Dublin City University (DCU) campus in North Dublin. It is a leading multidisciplinary centre of translational research in Fundamental and Applied Cellular Biotechnology, Molecular Cell Biology, Ocular Diseases and Biological Chemistry. It includes a multidisciplinary team of Cell and Molecular Biologists, Biotechnologists, Chemists and Informatics specialists. The NICB prioritises translational research involving collaborations with industry and with clinicians, and is committed to educating people from all backgrounds in the area of Biomedical Science.

The objective of the post is to provide technical support and contribute to ongoing research carried out by the Dr Alex Eustace in the National Institute for Cellular Biotechnology in Dublin City University. The project will be funded by Cancer Clinical Research trust. It will be co-supervised by Dr Alex Eustace, DCU and Prof. John Crown, St Vincent's University Hospital/DCU.

Principle Duties and Responsibilities

Please refer to the job description for a full list of duties and responsibilities associated with this role

Minimum Criteria:

The successful candidate will hold a degree and/or an MSc in the area of cancer biology or a related discipline.

The successful candidate should be able to demonstrate:

- Strong Project Management Skills with a track record of project implementation.
- Experience in the management of information as a resource, with a familiarity with methods of data collection and the application of appropriate research methodologies.
- Strong organisational and administrative skills with the ability to focus on and produce results and prioritise objectives.
- Ability to make decisions and meet deadlines.
- Demonstrates an effective communication style appropriate to audience and situation.
- Computer skills including MS office suite & GraphPad Prism

- On rare occasions there may be a need to work irregular working hours to ensure that project deadlines are met.

Mandatory experience:

- Cell culture: maintenance and quality control
- Experience in establishing 3D cell models

Desirable experience:

- Western blotting
- Familiarity and experience of working with Incucyte Live imager and Guava Flow Cytometer

Salary Scale: Research Assistant IUA: €23,061 - €35,922

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

Closing date: 5th of October 2020

Informal enquiries to:

Informal enquiries may be addressed to Dr. Alex Eustace

E-mail: alex.eustace@dcu.ie

Phone: +353 (0)1 700 7497

Please do not send applications to these email addresses, instead apply as described below.

Application Procedure

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

Applications must be submitted by e-mail to hr.applications@dcu.ie

Please clearly state the role that you are applying for in your application and email subject line: Job Ref #RF1414

Dublin City University is an equal opportunities employer and is committed to promoting gender equality reflected in its attainment of the Athena SWAN Bronze Award. Information on a range of university policies aimed at creating a supportive and flexible work environment are available at www4.dcu.ie/policies/policy-starter-packs.shtml.