

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

Research Assistant (Citizen Science Officer)

DCU Water Institute

Part Time – Fixed Term Contract 12 Months

Dublin City University

Dublin City University <u>www.dcu.ie</u> is a research-intensive, globally-engaged, dynamic institution that is distinguished by both the quality and impact of its graduates and its focus on the translation of knowledge into societal and economic benefit. DCU prepares its students for success in life and in the workplace, by providing a high-quality, rounded education appropriate to the challenges and opportunities of the 21st century. As Ireland's University of Enterprise and Transformation, DCU is characterised by a focus on creativity, innovation and entrepreneurship and a track-record of effective engagement with various external stakeholders, including the public sector, the voluntary sector, and enterprise sector. The university fosters creativity, innovation and enterprises. DCU's Graduate Attributes scheme specifically encourages students to be creative and enterprising, solutions-oriented and globally engaged. Excellence in its education and research activities has led to DCU's consistent position in the rankings of the world's top young universities and its recent recognition by The Sunday Times as Ireland's University of the Year 2021. DCU now hosts over 18,000 students across five faculties.

DCU Water Institute

The Water Institute is a cross-faculty initiative of research and education on water. It aims to work with all stakeholders – a quadruple helix of academia, industry, agency and society in its research and development work. Through research and capacity building, the WI develops solutions to national and global problems in water. We specialize in technology developments across science, engineering and computer science domains with strong communications focus and policy and business drivers. These areas are reflected in our academic members in DCU – across all faculties of the University.

Background & Role

The DCU Water Institute is addressing the need for water quality citizen science programmes in Ireland. The Water Institute has secured a citizen science water quality monitoring project (Rural and Urban locations) as part of this and therefore requires the role of a citizen science officer. The citizen science officer will join a multidisciplinary research team working towards delivering this project whilst promoting the integral role citizen science plays in society. The citizen science officer will work closely with the Water Institute team members and all stakeholders such as the leading industry partners, citizen scientists, and the university departments.

Duties and Responsibilities

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

Applicant Requirements:

Essential Criterial

- The successful candidate must have an honours primary degree.
- A strong work ethic, creative mind set and a commitment to problem-solving.
- Excellent social skills and excellent verbal and written communication skills.
- Very good organisational skills with an ability to prioritise workloads and to work successfully on their own initiative.

Desirable Criteria

The successful candidate will ideally possess the following:

- Postgraduate Degree in at least one of the fields in the humanities, environmental or social sciences, or a related discipline.
- The candidate should ideally be familiar with the field of GIS and Data Analysis.
- At least one year's work experience in a field related to this position. Experience of working in project management, environmental industries is desirable.
- The ability to work as part of a collaborative team and to innovate in an organisational environment with multiple stakeholders.
- An interest in the field of citizen science, innovation and environmental science.
- The ability to engage and collaborate with academic and administrative colleagues within DCU.

Essential Training

The post holder will be required to undertake the following essential compliance training: GDPR, Orientation, and Compliance.

Salary Scale: Research Assistant IUA Level 1 Point 2: €27,374

Closing Date: 4th October 2021

Informal Enquiries to:

Ms Ruth Clinton, Water Innovation Officer, DUC Water Institute, Dublin 9

Email: ruth.clinton@dcu.ie

Phone: 01 700 7385

Do not send applications to this address. Instead, apply using the procedure set out below.

Application Procedure:

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

Applications must be submitted by e-mail to <u>hr.applications@dcu.ie</u>

Please clearly state the role that you are applying for in your application and email subject line: *Job Ref #RF1566 Research Assistant.*

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 <u>in the DCU Policy Starter Packs</u>