



Applications are invited from suitably qualified candidates for the following position

Research Assistant
School of STEM Education, Innovation and Global Studies
DCU Institute of Education
Maths4All Professional Learning Communities funded by Science Foundation Ireland
Fixed Term Part-Time (2 days per week)

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.

Role Profile

The Maths4All professional learning communities project, funded by Science Foundation Ireland (SFI), involves a partnership between Dublin City University, Clare Education Centre, and the Teachers' Research Exchange (T-Rex) network. Led by a team of mathematics education experts within DCU Institute of Education, this project will develop capacity for quality mathematics education in preschool and primary by supporting professional learning communities.

Duties and Responsibilities

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

Qualifications and Experience

- Relevant qualification in Education, Learning Technology or related Discipline (Level 9 NFQ).
- Knowledge of and experience in mathematics education and/or teacher education and/or learning technology.
- Excellent presentation and communication skills, both verbal and written.
- Strong project management and organisational skills and experience.
- Strong financial management and administration skills and experience.
- Excellent IT skills, including experience of learning technologies, word-processing, presentations, and spreadsheets.
- Ability to prioritise, work under pressure and to meet strict deadlines.
- Ability to work independently and also to contribute as part of a team.
- Excellent interpersonal skills and the ability to work on his/her initiative.
- Comprehension of the role of research and continuing professional development in teacher education is desirable.
- A knowledge of primary education, and the Irish professional development context for teachers is desirable.

Essential Training

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

Salary Scale:

Research Assistant - €27,109 - €36,422 pro-rata
refer to [DCU Payscales](#) for the applicable payscale.

Appointment will be commensurate with qualifications and experience and in line with current Government pay policy

Closing date: Thursday 7th April 2022

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

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

Siún Nic Mhuirí, Assistant Professor in Mathematics Education, DCU Institute of Education, Dublin City University.

Phone + 353 (0)1 700 9178 Email: siun.nicmhuiri@dcu.ie

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 website at <https://www.dcu.ie/hr/vacancies-current-vacancies-external-applicants> (external applicants)

Applications should be submitted by e-mail with your completed application form to hr.applications@dcu.ie

**Please clearly state the role that you are applying for in your application and email subject line:
Job Ref #RF1638 Research Assistant Maths4All**

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](#)