Job Description

Comp ID:
Job Title: Teaching Fellow in Mathematics
School/Department: School of Mathematics
Job Category and Level: Academic, Teaching Fellow

Context
Trinity College Dublin, the University of Dublin, invites applications for a one year fixed-term Teaching Fellow post in the School of Mathematics. The successful candidate will be able to teach to the undergraduate and postgraduate programmes delivered by the School. The Teaching Fellow will take responsibility for established modules and will have substantial freedom to shape each module within the parameters of the syllabus. The successful candidate will be part of a vibrant academic community in the School of Mathematics, Trinity College Dublin. You will be working in a multi-national team of exceptional scholars and will have an excellent opportunity to develop research-led teaching at Ireland’s highest ranked university.

Main Responsibilities
The successful candidate will:

- be expected to deliver approximately four modules in the School of Mathematics at either undergraduate or postgraduate level. Each semester at Trinity College is 12 weeks long including a study week without lectures or tutorials;
- have responsibility for the design and coordination of each module, delivery of lectures and seminars, student engagement and the setting and marking of assignments and examinations;
- undertake student supervision at both undergraduate and postgraduate (taught) levels
- undertake administrative duties as assigned by the Head of School
- engage with School and College activities and initiatives.

Person Requirements
The role-holder will require the following knowledge, skills and attributes for successful performance in the role.

Qualifications

Trinity College Dublin
Coláiste na Trionóide, Baile Átha Cliath
The University of Dublin
Excellent academic record and have completed a Ph.D. in Mathematics or Theoretical Physics.
Proven track-record in teaching at undergraduate level.

Knowledge & Experience
The successful candidate will be expected to clearly demonstrate the following:

Teaching
- Experience of and/or willingness to engage in face to face and virtual teaching at undergraduate or postgraduate levels within the School, as appropriate.
- Ability to teach both large (i.e. over 80 students) and small classes (seminars, tutorials).

Skills
- Well-developed written and verbal communication skills and interpersonal skills.
- Planning and organisational skills, particularly coordinating processes and systems.

Personal attributes
- Capability and confidence to take ownership of problems and seek long term solutions.
- Career driven, enthusiastic and motivated.
- Commitment to own professional development

Informal queries about this post should be directed to Professor Sinéad Ryan, Head of School, School of Mathematics. Headmath@maths.tcd.ie