

## Senior Research Associate in Pure Mathematics (Grade 7P)

## PERSON SPECIFICATION Ref: A3528

Criteria	Essential/Desirable	Application Form /Supporting statements/ Interview*
A recent, or expected, PhD in Pure Mathematics.	Essential	Application Form / Supporting statements
Please give details of your PhD stating awarding institution, date of award/submitted, discipline and specialism.		
Good verbal and written communication skills	Essential	Application Form/ Interview
Ability to work both independently and co- operatively with colleagues	Essential	Application Form/ Interview
Communication of an appropriate rationale and interest in applying for this particular post	Essential	Application form/Interview
An expertise in at least one of the methodological areas of the research project, such as:	Essential	Supporting statements/ Interview
Homological and homotopical algebra		
Algebraic topology		
Algebraic geometry		
Representation theory		
Category theory		
A good publication record in peer-reviewed journals	Desirable	Application Form/ Interview
Commitment to ongoing personal development and training	Essential	Interview

- Application Form assessed against the application form, curriculum vitae and letter of support. Applicants will not be asked to answer a specific supporting statement. Normally used to evaluate factual evidence e.g. award of a qualification. Will be "scored" as part of the shortlisting process.
- Supporting Statements applicants are asked to provide a statement to demonstrate how they meet the criteria. The response will be "scored" as part of the shortlisting process.
  - Interview assessed during the interview process by either competency based interview.