

JOB DESCRIPTION

Ref: A881

Job Title: Lectureship in Statistics **Present Grade:** 7-8

Department/College: Mathematics and Statistics

Directly responsible to: Head of Department

Supervisory responsibility for: postgraduate students and research assistants

Other contacts

Internal: Students, academic and non-academic staff within the University.

External: academic and industrial collaborators, research funding bodies, governmental and non-government organisations, learned societies.

Major Duties:

To contribute to the Department's research profile by:

- Undertaking research in Statistics in areas that complement our existing activities
- Publishing research in good quality journals
- Presenting papers at specialist conferences
- Involvement in statistical consultancy and/or industrial collaboration
- Applying for and securing external research funding
- Supervising research students

To contribute to the Department's teaching commitments by:

- Teaching on the Department's undergraduate and masters programmes (including lecturing, tutorials, workshops, marking coursework and examinations, tutoring individual students)
- Teaching courses in Statistics for other departments or for external collaborators
- Supervising masters dissertations, especially for the MSc in Statistics
- Contributing to or leading the development of new modules and the revision of existing ones
- Involvement in quality assurance procedures

To undertake substantive administrative duties as allocated by the Head of Department.