

JOB DESCRIPTION

Ref: A340

Job Title: Chair in Statistics Present Grade: Professorial

Department/College: Mathematics and Statistics

Directly responsible to: Head of Department

Supervisory responsibility for: Research students, Research Associates, junior academic staff

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:

- Providing research leadership.
- Undertaking internationally leading research in Statistics.
- Regular and frequent publishing of research in top quality journals.
- Disseminating research at international conferences.
- Supervising PhD students and Research Associates.
- Securing substantive external research funding.
- Supporting the discipline of Statistics nationally and internationally.

To contribute to the Department's teaching commitments by:

- Leadering teaching initiatives and curriculum development.
- Teaching on the Department's undergraduate and masters' programmes.
- Teaching service courses in Statistics for other Departments and teaching on specialist short courses.
- Supervising masters dissertations.

To contribute to the Department's management and administration by:

- Providing managment of staff as directed by the Head of Department.
- Administering an area of the Department's activities as directed by the Head of Department.
- To serve as Head of Department, if requested by the Vice Chancellor.