



LECTURER/SENIOR LECTURER/ASSOCIATE PROFESSOR

DEPARTMENT OF MATHEMATICS AND APPLIED MATHEMATICS
FACULTY OF SCIENCE

The Department of Mathematics and Applied Mathematics is a large and dynamic establishment with over thirty faculty members. We seek to make one new appointment in Mathematics and Applied Mathematics as soon as possible.

Applications are invited at the level of Lecturer, Senior Lecturer or Associate Professor for a position in any area of Mathematics or Applied Mathematics.

Preference will be given to active researchers in • Algebra, • Algebraic Geometry, • Cryptography • Discrete Mathematics • Dynamical Systems • Geometry • Logic • Mathematical Modelling • Number Theory and Numerical Analysis and related areas. Expertise in computational aspects is highly desirable for candidates in Numerical Analysis and Mathematical Modelling.

The successful applicant will be expected to:

- teach a range of courses (including those offered to other Faculties such as Engineering and the Built Environment and Commerce), as well as in their areas of research;
- contribute to the administration of the department and its courses;
- supervise post-graduate students.

All applicants **must** hold a PhD in Mathematical Sciences and have a research track record. Teaching experience is desirable.

An independent research track record is required for appointment at the level of **Senior Lecturer** and evidence of research leadership and teaching experience is required for appointment at **Associate Professor** level.

The annual remuneration packages for 2010, including benefits, at the respective levels are:

- **Associate Professor: R516 516**
- **Senior Lecturer: R446 898**
- **Lecturer: R372 918**

For further details on the Department, please see our website at www.math.uct.ac.za.

Application process:

To apply, please e-mail • a summary of your CV • the completed [UCT Application form](#) indicating the level of position for which you are applying and all other relevant documentation as indicated on the form, to Ms Z Ncayiyana, Staff Recruitment and Selection, University of Cape Town, Rondebosch, 7700.

E-mail: zulile.ncayiyana@uct.ac.za; Telephone: +27 21 650 3003; Faculty website: www.science.uct.ac.za

The application form can also be downloaded at <http://web.uct.ac.za/depts/sapweb/forms/hr201.doc>.

An application which does not comply with the above requirements will be regarded as incomplete.

Reference number for this position: **SR038/10**

Closing date for applications: **14 January 2011**

UCT is committed to the pursuit of excellence, diversity and redress. Our Employment Equity Policy is available at <http://hr.uct.ac.za/policies/ee.php>.