

Stellenbosch University

Mathematical Sciences

Associate Professor/Senior Lecturer in Applied Mathematics (one post)

(Ref. NW08/053/0215)

Apply online at www.sun.ac.za/english/careers

The Department of Mathematical Sciences is responsible for teaching and research in Mathematics, Applied Mathematics and Computer Science. The Applied Mathematics Division is keen to strengthen its research expertise in numerical analysis and scientific computing.

Duties:

- Teaching undergraduate and postgraduate Applied Mathematics modules;
- active research and publication in numerical analysis and scientific computing;
- advising and supervising postgraduate and postdoctoral students.

Requirements:

- PhD in Applied Mathematics, Mathematics or Engineering;
- minimum of 1 year postdoctoral research experience;
- research expertise in numerical analysis and scientific computing;
- growing track record of publications in internationally recognised journals and participation in local and international conferences;
- strong commitment to teaching and student supervision;
- successful supervision of master's and doctoral students for an application as Associate Professor.

Recommendations:

- Existing international research contacts;
- ability to set up new undergraduate and postgraduate modules;
- ability to teach in English and, as far as possible, in Afrikaans.

Commencement of duties: 1 May 2015 or as soon as possible thereafter

Closing date: 13 April 2015

Enquiries regarding this post: Prof IM Rewitzky on tel +27 21 808 3289 or rewitzky@sun.ac.za

Enquiries regarding remuneration/benefits as well as technical assistance with the electronic application process: Human Resources Client Services Centre on +27 21 808 2753

The University will consider all applications in terms of its Employment Equity Plan, which acknowledges the need to diversify the demographic composition of the staff corps, especially with regard to the appointment of suitable candidates from the designated groups

The University reserves the right not to make an appointment.

Your application, comprising a comprehensive curriculum vitae (including the names and contact details of at least two referees), must reach the University before or on the closing date of the advertised post.

Applicants should request their referees to send confidential reports by the closing date directly to the following address: The Manager: Personnel Provisioning & Planning, Stellenbosch University, Private Bag X1, Matieland 7602; e-mail: vacanciesSET@sun.ac.za; fax: +27 21 808 2484.

Candidates may be subjected to appropriate psychometric testing and other selection instruments.

Should no feedback be received from the University within six weeks of the closing date, kindly accept that your application did not succeed.