

WITS UNIVERSITY, JOHANNESBURG

FACULTY OF SCIENCE

M/G139

SCHOOL OF COMPUTER SCIENCE

SENIOR LECTURER, LECTURER/ SENIOR TUTOR AND TUTOR

The School, which is a premier academic Computer Science department in the South African context, has played a leading role in curriculum development internationally and developed international research links in a number of areas.

Computer Science is an important discipline in the transformation of our society and in the growth of the information society. The School's mission is to address dynamic African needs by developing highly educated students and pursuing research in computer science.

Various research directions are pursued in the School:

- bio-informatics, computational linguistics, computational geometry and image processing, computational science, which are supported by research into networks, algorithms and parallelization
- theoretical computer science research in formal languages and process algebras
- Computer science education.

Several posts are available. Successful candidates will be offered positions commensurate with their qualifications and experience.

Minimum qualification requirements for these positions are:

- Senior Lecturer—PhD in Computer Science, independent post-doctoral research profile, successful teaching and supervision experience
- Lecturer—completed PhD in Computer Science preferred, candidates close to completing the PhD will be considered; evidence of successful teaching and research are necessary.
- Senior tutor—Masters degree with teaching experience, research into Computer Science or the teaching thereof will be an advantage.
- Tutor—postgraduate qualification and teaching experience are necessary.

Duties: An important aspect of duties of appointees will be to undertake teaching in undergraduate, higher diploma and postgraduate programmes. Staff on the lecturer track are expected to do research and senior lecturers to supervise research students. Senior tutors and tutors, while focussed more on teaching and supporting students academically, should participate in curriculum development and are encouraged to research in order to advance their careers.

Salaries: dependent on qualifications and experience.

Starting date: as soon as possible

Benefits: Annual bonus, generous leave, study leave, retirement fund, medical aid, relocation allowance (if eligible), 100% financial assistance towards dependents' University studies (if applicable).

Enquiries: Mrs K Patel, or Professor CJ Wright, wright@cs.wits.ac.za

To apply: submit a detailed CV; certified copies of degrees/diplomas; names, addresses and other contact details of 3 contactable referees to: Mrs Kalpana Patel, HR Manager, Faculty of Science, University of the Witwatersrand, Private Bag 3, Wits, 2050.

- Email: patelk@science.wits.ac.za • Tel: (011) 717-1434
- Closing date: 4 December 2006

The University reserves the right not to make an appointment and continue searching after the closing date and only short-listed candidates will be contacted.



Committed to excellence and equity

