

**UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG
FACULTY OF SCIENCE**

SENIOR LECTURER IN THEORETICAL PHYSICS

SCHOOL OF PHYSICS

The post is available immediately: Senior Lecturer in Theoretical Physics.

Research fields in the School include theoretical and experimental condensed matter and materials physics, astrophysics, radio astronomy and astro-particle physics, experimental and theoretical high energy physics, including string theory, phenomenology and gravitation, nuclear physics and photonics. The DST-NRF Centre of Excellence in Strong Materials, hosted by the University of the Witwatersrand, is well established, in which the School of Physics plays a leading role. The School hosts the Gauteng node of the National Institute for Theoretical Physics, the Materials Physics Research Institute, the Mandelstam Institute for Theoretical Physics, the Institute for Particle Collider Physics and three DST-NRF Chairs/Associate Chairs.

Qualifications

A PhD and postdoctoral research experience with a good publication record and evidence of independent research are requirements. Teaching experience and involvement in the supervision of postgraduate students are an advantage.

Final selection will be made on the basis of scholarship and potential to contribute to the work and reputation of the School.

Duties

Senior Lecturers are expected to pursue research, teach and participate in the administration of the School, Faculty and University.

Applications: Submit a cover letter indicating clearly which position is being applied for and accompanied by a detailed curriculum vitae indicating research experience, teaching and research portfolio, certified copies of all educational qualifications and identity document and the names and email addresses of 3 referees.

To apply: External applicants are invited to apply by registering their profile on the Wits i-Recruitment platform located at <https://irec.wits.ac.za> and submitting applications. Internal applicants are invited to apply directly on Oracle by following the path: iWits /Self Service Applications /"Apply for a job".

Enquiries: For further information contact the Head of School, Professor J.P. Rodrigues, email: Joao.Rodrigues@wits.ac.za

Closing date: Monday, 10 June 2019

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.

"The University is committed to employment equity. Preference will be given to appointable applicants from underrepresented designated groups in terms of the relevant employment equity plan and policies of the university"

♿ Committed to excellence and equity