



NORTH-WEST UNIVERSITY (POTCHEFSTROOM CAMPUS)

FACULTY OF NATURAL SCIENCES

CENTRE FOR SPACE RESEARCH

PEROMNES: A5

VACANCY: PROFESSOR

POSITION NUMBER: PC07122

(Total remuneration package: R492 000 – R656 000 per annum – Employer contributions in respect of benefits included)

Minimum requirements are the following:

- PhD in Astrophysics or related field
- Current B rating by the NRF or equivalent research profile of an internationally recognised researcher
- Eight years' research experience relevant to the H.E.S.S./CTA project after PhD
- The ability to write on Astrophysics for peer-reviewed international publications
- The ability to provide research guidance to postgraduate students up to PhD level
- The ability to function independently and as part of a team, and to provide leadership
- Demonstration of language proficiency in order to function optimally in the multilingual environment of the NWU

A multi-wavelength approach to Astronomy, experience of research management and knowledge of the programming of high-performance computers may serve as recommendations.

The University subscribes to and applies the principles of the Employment Equity Act. While merit, based on qualifications, experience and proven achievements, forms the basis for appointment, the University is committed to the need to transform and diversify its staff profile. The University reserves the right not to make an appointment.

ENQUIRIES: Prof RA Burger
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CLOSING DATE: 30 April 2011

COMMENCEMENT OF DUTIES: As soon as possible thereafter

FOR APPLICATION FORMS, please contact the Human Resources Department at tel. +27 18 299 4961, or send an email to recruithr@nwu.ac.za. Application forms are also available at Room G25, C1 Building, Institutional Office. Completed application forms must either be handed in at the Department of Human Resources on the campuses as specified on the application form, or sent via email to recruithr@nwu.ac.za, or faxed to +27 18 293 5308.