



NORTH-WEST UNIVERSITY
YUNIBESITI YA BOKONE-BOPHIRIMA
NOORDWES-UNIVERSITEIT
MAFIKENG CAMPUS

JOB OPENING Post-doctoral fellowship in Space Physics at the North-West University (NWU, South Africa). The Center for Space Research at the NWU, Mahikeng Campus, South Africa, is seeking outstanding candidates for a postdoctoral fellowship in Space Physics, initially made for one year, and renewable for a maximum period of 3 years, depending on satisfactory performance.

We seek a qualified applicant to contribute to one or more of the following areas:

- Observational and/or theoretical aspects pertaining to turbulent space plasmas and charged particle transport in such plasmas
- Acceleration and transport of cosmic rays in the global heliosphere
- Development, optimization and application of comprehensive, state-of-the-art numerical models

A PhD in Space Physics or any closely related field is required with research activities focussed on observational and/or theoretical space physics.

Applicants are requested to send a CV, publication list, summary of past research, and contact information of three references, to Dr MD Ngobeni (donald.ngobeni@nwu.ac.za) or Dr DC Ndiitwani (dzivhuluwani.ndiitwani@nwu.ac.za) no later than June 30, 2023.