

VACANCY: POST-DOCTORAL POSITIONS IN PHYSICAL ACTIVITY, SPORT SCIENCES AND RECREATION

The Physical activity, Sport and Recreation (PhASRec) Research Focus Area in the Faculty of Health Sciences of the Potchefstroom campus at the North-West University, South Africa, welcomes applications for a post-doctoral position.

PhASRec consists of experienced researchers focusing on physical activity in health, sport, and recreation to optimise health and performance over the life span.

As a post-doctoral student, you will be:

- Assisting in all aspects of the research project (data collection, data analysis, manuscript preparation and critical reading).
- Writing of grant applications.

Skills and qualifications required:

- A recently qualified PhD in Human Movement Sciences or a related field (Less than 5 years PhD qualified).
- Experience in **biomechanics** and the related testing protocols (e.g., motion analysis, force plates, pressure plates, EMG, isokinetic dynamometry etc).
- Experience in statistical software packages (e.g., SPSS, JASP) and **basic coding/scripting** (e.g., Matlab, Python etc).
- Scientific report writing in the related fields of studies.
- Team player, highly motivated, enthusiastic personality and able to work with people of different socioeconomic backgrounds and cultures.

The position is available for a period of 1 year but can be extended to three years. The salary is based on current post-doctoral bursary scales of the North-West University and the remuneration is sufficient to cover accommodation and a daily subsistence. A financial contribution will be made for travel arrangements to Potchefstroom by the University as part of the fellowship.

Applications for this position should be in writing and should include a cover letter and detailed Curriculum Vitae (including the names and contact details of 3 references)

Submissions are accepted until the position is filled.

ENQUIRIES

Dr Mark Kramer

Email: Mark.kramer@nwu.ac.za

For more information, see <https://health-sciences.nwu.ac.za/phasrec>

COMMENCEMENT OF DUTIES

As soon as possible