



## ADVERT SUMMARY



**PROFESSOR (P001199)**

**RECRUITER : NORTH-WEST UNIVERSITY**

**REF: POTCH/PCFNS/PCFNS/KM/PROFESSOR  
(P001199)/POTCHEFSTROOM/020320**

## ADVERT DETAILS

<b>Recruiter:</b>	North-West University	<b>Updated on:</b>	2020-03-02 13:14:31
<b>Start Date:</b>	2020-03-02	<b>End Date:</b>	2020-03-13
<b>AA/EE:</b>	Not Applicable	<b>Contract</b>	Permanent
<b>Location:</b>	Potchefstroom	<b>Available:</b>	As soon s possible
<b>Category:</b>	Academic	<b>Offer:</b>	Market related
<b>Reporting To:</b>	Prof David Kubayi	<b>Positions:</b>	1
<b>Division:</b>	zzz_depricated_Potchefstroom Campus / PC Faculty of Natural Sciences / PC Faculty of Natural Sciences	<b>Position Type:</b>	Academic

## INTRODUCTION...

NORTH-WEST UNIVERSITY (POTCHEFSTROOM CAMPUS)  
FACULTY OF NATURAL AND AGRICULTURAL SCIENCES  
SCHOOL OF MATHEMATICAL AND STATISTICAL SCIENCES  
VACANCY: PROFESSOR PEROMNES NUMBER: A5  
PERMANENT POSITION POSITION NUMBER: P001199

Purpose of the position: Teaching of undergraduate & postgraduate students, research and supervision of postgraduate students; organisational & management tasks.

## MINIMUM REQUIREMENTS...

- PhD. In applied and pure mathematics is essential
- Pure Mathematics: Algebra, Analysis & Topology.
- Applied Mathematics: PDEs, Numerical Analysis, Dynamical systems, Fractional Calculus.
- Five to ten (5-10) years' experience in teaching of undergraduate and post graduate students.
- Five to ten (5-10) years' experience in conducting research and proven research record.
- Preference will be given to the candidates whose research harmonises with that of the subject group
- Membership with the South African Mathematical Society (SAMS), the Southern African Mathematical Sciences Association (SAMSA) or the American Mathematical Society (AMS) is desirable.
- Knowledge of Latex, Matlab, Word, Excel and PowerPoint.
- Ability to function individually and as part of the team/subject group.
- Proficient organisational skills.
- Effective communication skills.
- Trustworthiness and ethics (Academic integrity)

## JOB SPECIFICATION...

### Responsibilities:

- Teaching.
- Research.
- Organisational and management tasks.

**ENQUIRIES: Prof David Kubayi Tel. 018 299 2569 or 016 910 3443**

**COMMENCEMENT OF DUTIES: As soon as possible.**

**Salary**

Market Related

**TO APPLY:** Please visit our website: [www.nwu.ac.za/vacancies](http://www.nwu.ac.za/vacancies) (<span title=)

*The University subscribes to and applies the principles of the Employment Equity Act and is committed to transformation.*

*The University reserves the right not to make an appointment. If you are not contacted within two months from the closing date of this advertisement, please accept that your application was unsuccessful.*

register or login to apply for this vacancy.