The University of KwaZulu-Natal (UKZN) is committed to Employment Equity.

COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE

ASSOCIATE PROFESSOR/SENIOR LECTURER (PLANT BREEDING) (1 POST) SCHOOL OF AGRICULTURE, EARTH AND ENVIRONMENTAL SCIENCES PIETERMARITZBURG CAMPUS

REF NO.: AEES07/2015

The School wishes to appoint a suitably qualified candidate to strengthen teaching and research in Plant Breeding. The incumbent will be responsible for teaching undergraduate and postgraduate modules in Plant Breeding, participating in the Agricultural Plant Sciences programme, supervising undergraduate and post-graduate students, undertaking research, attracting research funding, and to be involved in School administration/outreach activities.

The incumbent will report to the Academic Leader: Production Sciences Cluster.

MINIMUM REQUIREMENTS:

Associate Professor

- A PhD in Plant Breeding
- Working knowledge of Biotechnology applications to Plant Breeding (in particular marker assisted selection) and Biometrical Genetics
- Experience in teaching at a tertiary institution
- A current and sustained research publication record in peer-reviewed ISI/DoHET accredited journals appropriate for this level
- Successful supervision of postgraduate students including PhD students
- Demonstrated ability to attract research funding.

Senior Lecturer

- A PhD in Plant Breeding
- Experience in teaching at a tertiary institution
- Successful supervision of post-graduate students in MSc and/or PhD
- A current and sustained research publication record in peer-reviewed ISI/DoHET accredited journals appropriate for this level

This appointment will be made in line with the University Guidelines/benchmarks which are available on the University Vacancies website on http://vacancies.ukzn.ac.za/academic-process-procquides.aspx

Enquiries and details regarding this post may be directed to Professor Modi, e-mail <u>modiAT@ukzn.ac.za</u>.

Short-listed candidates will be expected to do a presentation on a specified topic.

Appointment to this post will be on the January 2012 Conditions of Service.

The remuneration package offered includes benefits.

The closing date for receipt of applications is 17 April 2015.

Applicants are required to complete the relevant application form which is available on the Vacancies website at <u>www.ukzn.ac.za</u>. Completed forms AND Curriculum Vitae may be sent to <u>Recruitment-aes@ukzn.ac.za</u>. Advert Reference Number MUST be clearly stated in the subject line.