



## LECTURER

### Department of Astronomy

### Faculty of Science

The Department of Astronomy seeks to appoint a full-time academic at the Lecturer level. Applications are sought from scientists whose research interests lie in Extragalactic Multi-Wavelength Astronomy. Preference will be given to applicants whose research interests include radio/HI observations of galaxies and complement or include existing extragalactic research programmes within the department. The department has close links with the South African Radio Astronomy Observatory (SARAO) and the South African Astronomical Observatory (SAAO) and the successful candidate will have access to MeerKAT through Open Time calls, collaborative programmes within existing MeerKAT Large Survey Projects, the South African share on SALT, and telescopes of the SAAO.

The department also has a well-established undergraduate major in astrophysics and hosts one of the nodes of the postgraduate National Astrophysics and Space Science Programme (NASSP). The successful candidate will be expected to contribute towards the teaching portfolio of the department.

#### Requirements:

- A PhD in astronomy or related discipline;
- A record of research in observational astronomy.

#### Advantageous:

- Experience in teaching at undergraduate and/or honours level;
- A good publication record in refereed journals.

#### Responsibilities:

- Teaching of courses at undergraduate and/or postgraduate levels;
- Develop own research;
- Supervision of postgraduate students.

The annual remuneration packages for 2020, including benefits, are as follows:

**Lecturer:** R730 510

For further information regarding this position, kindly contact Prof. Renee Kraan-Korteweg at [kraan@ast.uct.ac.za](mailto:kraan@ast.uct.ac.za)

**To apply**, please e-mail the below documents in a **single pdf file** to Ms Natasha Khan at [recruitment06@uct.ac.za](mailto:recruitment06@uct.ac.za)

- UCT Application Form (download at <http://forms.uct.ac.za/hr201.doc>)
- Motivation letter
- Curriculum Vitae (CV)
- A separate statement of research and teaching vision

Please ensure the title and reference number are indicated in the subject line.

An application which does not comply with the above requirements will be regarded as incomplete.

**Telephone:** 021 650 3469

**Website:** <http://www.ast.uct.ac.za>

**Reference number:** E200333

**Closing date:** 07 December 2020

*UCT is committed to the pursuit of excellence, diversity and redress in achieving its equity targets. Our Employment Equity Policy is available at [www.uct.ac.za/downloads/uct.ac.za/about/policies/eepolicy.pdf](http://www.uct.ac.za/downloads/uct.ac.za/about/policies/eepolicy.pdf).*

*For this post we seek particularly to attract black (i.e. African, Indian and Coloured) South African candidates and candidates with disabilities.*

UCT reserves the right not to appoint.