

UNIVERSITY OF CAPE TOWN Postgraduate Centre & Funding Office

UCT/SKA Doctoral Scholarship 2020

The Astronomy Department at the University of Cape Town has established a Doctoral Scholarship to support a student who will register in the Astronomy Department for full-time Doctoral study, and who will conduct research on a study related to the Square Kilometre Array Project.

Applications are invited from suitably qualified Master's graduates.

Preference will be given to South African students, although applications from students from the African SKA partner countries will also be considered.

The successful candidate will be required to:

- Register for full-time Doctoral study in the Astronomy Department at the University of Cape Town, and
- Comply with the University's policies, procedures and practices for the postgraduate sector.

Eligible candidates will have achieved an MSc in Astronomy, Mathematics, Physics or Electronic Engineering, and must have achieved the Honour's degree with a minimum pass mark of 65%. Previous publications will be an asset.

The value of the scholarship is **R125,000 per annum**. The award is tenable for one year, with possibility of renewal for a further 2 years. Renewal will be contingent on satisfactory academic progress and the availability of funds.

Suitable candidates are required to provide the following documents in application for the award:

- A letter of application in which the proposed study is outlined.
- A CV no longer than 1 A4 page, which should include details of any previous publications
- Certified copies of all academic transcripts
- The names of two academic referees.

Closing date for nomination: 30 June 2020

COMPLETE APPLICATION PACKAGES MUST BE EMAILED AS ONE PDF TO fellowships@uct.ac.za

A sub-committee of academics in the Astronomy Department, including the Head of Department, will consider eligible and suitable applicants.

The University of Cape Town reserves the right to:

- disqualify ineligible, incomplete and/or inappropriate applications; and
- change the conditions of award, and/or to make no awards at all.

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| | | | | JCT/SKA DOCTORAL SCHOLARSHIP 2020 | | | | | | | | | | |
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| VERY IMPORTANT Please note that t 1. The required section 2. The application is s | his applica | ation <u>will n</u> fully compl | leted and it | f the do | | on reque | sted is not | submitted | J. | | | | | |
| | | - | be emailed as one pdf to fellowships@uct.ac.za COMPULSORY - All applicants to complete | | | | | | | | | | | |
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| Are you South African? Please tick | YES | | | | NO | | | | | | | | | |
| Personal Email Address | | | | | | | | | Preferred C | Preferred Contact Number | | | | |
| NOTE: Auto forward y | vour mail fr | rom your r | nyuct.ac.z | a emai | il to your j | preferred | d email ad | dress | | | | | | |
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| ACADEMIC INFORMATION Degree in 2020: | | | COMPULSORY - All applicants to complete | | | | | | | | | | | |
| (e.g. Master's) | | 1/D: | | DI | | rtment | | | | Faculty | | | | |
| Dissertation or Co | | rk/Dissei | rtation - | Pleas | e indica | ite %(p | oercenta | ge) of r | esearch/di | ssertation | | | | |
| Department/Area of specialisation | | | | | | | | | | | | | | |
| First date of registration towards the above degree (e.g. January 2019) | | | Expected date of completion for the above degree (e.g. December 2021) | | | | | | | | | | | |
| Thesis/dissertation Title | | | | | | | | | | | | | | |
| Supervisor name | | | | | | | | | ddress | | | | | |
| Academic referee 1 Name Academic referee 1 Email | | | Academic referee 2 Academic referee 2 Academic referee 2 | | | | | | | | | | | |
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| STATEMENT BY A | | | | | - | | oplicants | | | | - Guiai | , | | |
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| Signature of Applicant | | | | | | | | | | Date: | | | | |

CHECKLIST FOR THE UCT/SKA Doctoral Scholarship 2020

Please arrange and submit all documents as listed below:

| Are these documents/forms complete and collated (Tick) | | | | | | | |
|--|--|-----|----|--|--|--|--|
| | | Yes | No | | | | |
| 1 | Application form | | | | | | |
| 2 | A letter of application in which the proposed study is outlined. | | | | | | |
| 3 | A CV no longer than 1 A4 page, which should include details of any previous publications | | | | | | |
| 4 | Certified copies of all academic transcripts | | | | | | |
| 5 | The names of two academic referees. | | | | | | |

NOTE:

1. It is important to note that applications submitted without the required supporting documents as specified above *will not* be considered.

COMPLETE APPLICATION PACKAGES MUST BE EMAILED AS ONE PDF TO <u>fellowships@uct.ac.za</u> BY NO LATER THAN 30 JUNE 2020