

## KORDIA SKA SCHOLARSHIP

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### CLOSING DATE: 15 FEBRUARY 2012

This scholarship has been established through the generosity of Kordia (providers of customized broadcast and telecommunications solutions) for the Institute of Radio Astronomy and Space Research (IRASR), School of Computing and Mathematical Sciences (SCMS). It aims to enhance the Saure Kilometre Array (SKA) Project research in New Zealand in the SKA related areas of science and technology, such as radio astronomy, astrophysics, supercomputing, high-speed networking, radio engineering, physics and mathematics.

### AMOUNT AND TYPE OF AWARD

- One annual stipend of \$10,000.

### TENURE

- The tenure of this scholarship is for one year.
- Scholarship may be considered for renewal in subsequent years, up to a maximum of three years per applicant.

### APPLICATION REQUIREMENTS

- AUT Scholarship Application Form.
- Academic Transcript.
- Copy of approved research proposal.

### CRITERIA

- A full time undertaking research related to the SKA project and enrolled in a Master's or PhD program in the School of Computing and Mathematical Sciences.
- Applicants must have a good academic record, an approved research proposal and have completed an application form.
- Suitability of program of research to support the wider AUT programme goals.

### SELECTION

- The Scholarship recipient will be determined by a selection committee of three members: one representative each from Kordia, SCMS and IRASR.
- Depending on the project, international peer review may be sought by the selection panel.

### CONDITIONS OF ACCEPTANCE

- Recipient may be required to report on research by any member of the selection committee.
- Any publication resulting from work done during the tenure of a scholarship will include an acknowledgement of support provided by the Kordia SKA Scholarship.
- Research outputs in appropriate peer reviewed journals and conferences are expected as outcomes.