



International
Centre for
Radio
Astronomy
Research

2020 SUMMER STUDENTSHIPS

PERTH, WESTERN AUSTRALIA

APPLICATIONS CLOSE AUGUST 21ST, 2020

The International Centre for Radio Astronomy Research (ICRAR) is offering the annual summer student fellowships.

The purpose of the studentship is to give you research experience and for you to see what the ICRAR PhD study pathway has to offer for you. This is an excellent opportunity for undergraduate students to experience research at either Curtin University or The University of Western Australia.

Successful applicants will join ICRAR for a 12 week period (including a two week break at Christmas) beginning on November 23rd, 2020 and ending on February 12th, 2021.

Projects cover a broad range of topics taken from **astronomy**, **astrophysics**, **data visualisation**, **engineering**, and **ICT**. Many projects have a focus on topics related to the Square Kilometre Array.

SCHOLARSHIP

Up to \$7,600 over 12 weeks (including a two week break).

Interstate/New Zealand applicants (pandemic-dependent):

- Return flight to Perth from home city
- Accommodation subsidised up to 50%

APPLICATIONS

ICRAR is committed to creating a working environment and culture that is inclusive and provides equal opportunities, irrespective of race, gender, age, sexual orientation, culture and origin.

Coursework students in physics, astronomy or a relevant engineering or computer science discipline are eligible to apply, with priority given to undergraduate 3rd, 4th year, Honours level as well as Masters by coursework. The selection committee will meet in late August and candidates will be informed of the outcome by mid September.

For application details, project areas and more information, see the ICRAR website:

WWW.ICRAR.ORG/STUDENTSHIPS

ICRAR is a rapidly growing research centre specialising in astrophysics, data intensive astronomy and engineering. We assist in the development of new telescope technologies at the Western Australian Square Kilometre Array site and are a joint venture between Curtin University and The University of Western Australia in Perth.



Curtin University



THE UNIVERSITY OF
WESTERN
AUSTRALIA