2020 HDR SCHOLARSHIP Earth Dynamics Research Group

Status: Closed
Applications open: 5/03/2020
Applications close: 17/04/2020

About this scholarship

Description/Applicant information
The Earth Dynamics Research Group has three available PhD scholarships for research focussed on supercontinent cycles and global geodynamics. Available projects include: Palaeomagnetism and supercontinent reconstruction; Absolute palaeointensity studies in relation to supercontinent cycles; A geochemical and petrological study of pre-Cretaceous oceanic Large Igneous Provinces; Development of global 4D geodynamic computer modelling to simulate and analyse interactions between plate tectonics and mantle dynamics; A study of the Palaeo- to Mesoproterozoic tectonostratigraphy of South China.

Student type
- Future Students

Faculty
- Faculty of Science & Engineering
  - Science courses
  - Engineering courses

Course type
- Higher Degree by Research

Citizenship
- Australian Citizen
- Australian Permanent Resident
- New Zealand Citizen
- Permanent Humanitarian Visa
- International Student

Scholarship base
- Merit Based

Value
$28,092 (AUD) per annum for 3 years. The scholarship stipends will be index yearly.
For a successful international student, tuition fees offsets will apply

Scholarship Details

Maximum number awarded
3

Eligible courses
The successful candidate must enrol into a Doctor of Philosophy (PhD) program (full-time study mode)

Eligibility criteria
- Applicants must have either 1st class Honours (or equivalent qualification with research experience) or MSc in the Earth sciences (or other relevant field).
- Applicants should meet the University English Language Requirements.
- Previous experience in the chosen topic will be highly regarded.
Enrolment requirements
The successful candidate must enrol full-time into the PhD program at Curtin University and meet their Milestone 1, 2 and 3 requirements.

Changes to Enrolment
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How to apply
Application process
To apply, please send the following to Dr. Josh Beardmore (josh.beardmore@curtin.edu.au):

- Your CV (with digital copies of any authored scientific publications, if applicable),
- Details of BSc (Hons.) and/or MSc, including academic transcripts and thesis abstract (if applicable),
- A brief letter explaining your research interests and preferred choice of project(s) (including your rationale for that choice), and
- The names and contact details of three references that can be contacted for a recommendation letter.

Need more information?
Enquiries
Senior Research Officer, Dr Josh Beardmore
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Further information