



PhD position in Palaeomagnetism

The [Earth Dynamics Research Group](#) at Curtin University has an open PhD position for research in the field of palaeomagnetism. The candidate will join a diverse team of researchers working on supercontinent cycles and global geodynamics led by ARC Australian Laureate Fellow Prof. Z.X. Li, within the [School of Earth and Planetary Sciences](#). The available position is 3-4 years full-time with the successful applicant being offered a competitive scholarship stipend.

This project aims to analyse pre-Cambrian supercontinent history and true polar wander events through acquiring high-quality palaeomagnetic poles. Field targets may include areas within Australia, South China, Russia, and India.

Requirements:

Applicants must have either 1st class Honours (or equivalent qualification with research experience) or a MSc in the Earth sciences or other relevant fields. Previous experience in palaeomagnetism and working in the field will be beneficial.

How to express your interest:

Please contact **Dr Josh Beardmore** (josh.beardmore@curtin.edu.au) if you are interested in developing an application. Please include the following:

- A curriculum vitae and a list of publications (if applicable).
- Details of BSc (Hons.) and MSc including: copies of transcripts showing lists of courses with grades and the abstract of your thesis (if applicable).
- A brief statement about your research interests, motivation and skills.
- Names, addresses and emails of two references that may be contacted for a recommendation letter.