

Postdoctoral Research Fellows

The Postdoctoral Research Fellows will work collaboratively within the new ARC Centre of Excellence for Australian Biodiversity and Heritage (CABAH) and the Dynamics of Eco-Evolutionary Patterns (DEEP) research group to improve understanding of Australia's unique biodiversity and heritage.

In the role, you will:

- Undertake research on the processes responsible for long-term changes to Australia's unique biodiversity and heritage.
- Analyse datasets to assess impacts of Quaternary and Holocene human occupation on other species, along with modelling of how changes in climate and fire regimes have affected landscapes and biota.
- Preparation and publication of scientific papers.
- Contribute to progress reports ensuring ARC CABAH grant obligations are met, including recommendations on future directions of focal research.

You will be employed on a full time, 2 year fixed term basis.

To be considered, you will have:

- A PhD in conservation biology, palaeontology, ecology, evolution, environmental modelling, or related discipline.
- Demonstrated experience implementing logistically challenging tasks.
- Demonstrated written and oral communication skills, including multiple first author publications in refereed journals.
- Demonstrated knowledge of paleo-environmental change or response of biota to human impacts.

Appointment to this role will be at Academic Level A and will have a total remuneration package of up to \$94834 comprising base salary within the range of \$64,826 to \$86,606 plus 9.5% superannuation.

For further information about this position please contact Barry Brook, Laureate Professor, barry.brook@utas.edu.au / (03) 6226 2655.

**Please note, your application must as a minimum include your resume, a cover letter and your responses to the position/selection criteria. The position description for this role is available on the University of Tasmania website.

Applications close Monday, 7 August 2017.