

## PhD opportunity

PhD: Locating weeds from space: documenting the distribution of invasive 'fire weeds' using remote sensing [1]

### Supervisors:

A) Dr Samantha Setterfield B) Dr Natalie Rossiter-Rachor Charles Darwin University

This project will develop remote sensing tools to enable the accurate delimitation of the extent of infestations of a number of species of invasive grassy weeds that alter the savanna fire regime.

## Project: detail Notabs

## Research team

## Linked Projects

### Scenario planning for remote community risk management in northern Australia [2]

PRESCRIBED BURNING AND CATCHMENT MANAGEMENT [3]

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Adj Prof Jeremy Russell-Smith  
Charles Darwin University [4]



[4]

## Send an enquiry

## More information

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## Postgraduate Scholarships Application Process

Bushfire and Natural Hazards CRC postgraduate scholarships are available for students pursuing research higher degrees in the bushfire research fields, in line with Bushfire and Natural Hazards CRC projects.

Both Full and Top Up scholarships and project support funding are available for outstanding students, with preference given to the provision of top up scholarships.

Current funding amounts are:

- Full Scholarships of up to \$28,000 per annum for three and a half years.
- Top Up scholarships of \$10,000 per annum for three and a half years to holders of Australian Postgraduate Awards (APA) and University Research Scholarships.

## Bushfire & Natural Hazard CRC Scholarship Application Kit

You are welcome to submit enquiries using the form on this page. However, you must complete this form to make an application.

**Source URL:**<https://www.bnhcrc.com.au/node/391/generate-pdf>

**Links**

[1] <https://www.bnhcrc.com.au/research/understanding-and-mitigating-hazards/391> [2] <https://www.bnhcrc.com.au/research/firemanagement> [3] <https://www.bnhcrc.com.au/research/cluster/prescribed-burning> [4] <https://www.bnhcrc.com.au/organisations/cdu> [5] <mailto:john.bates@bnhcrc.com.au> [6] [https://www.bnhcrc.com.au/sites/default/files/general/bnhcrc\\_scholarship\\_application\\_kit.pdf](https://www.bnhcrc.com.au/sites/default/files/general/bnhcrc_scholarship_application_kit.pdf)