



Out and about with CRC researchers

- Research news - data on tree health after fire, tech to assess fuels, resilience, local knowledge and visual mapping, managing animals and policy.
- Case study - what would happen if an earthquake hit Adelaide?
- Fund - first grant to investigate fire impact on sand dunes in WA
- Conferences - register for sessions, workshops and see the keynotes
- Videos - end-users and researchers explain the science
- Blogs - from researchers and the communications team
- Online - new reports and journal papers

Please pass this email along to a colleague or share via social media.



Measuring Top End trees & fire

Researchers are gathering data on how high severity fires in northern Australia can affect tree health.

Smartphones and sky scans

Research in the Disaster landscape attribution project has developed an app to help land managers quickly and more accurately assess fuel



loads before and after prescribed burns.



Just enough, not too much

Case study - How can a well-organised and capable community group help improve local community bushfire safety and build resilience in a high risk area?



What if a large earthquake hit Adelaide?

A case study for building earthquake disaster scenarios for cities uses Adelaide as an example.



Knowledge for life

Combining traditional, local and Indigenous knowledge and practices with current science and research helps remote communities reduce the risk of disasters.



Perceptions of risk

A visual mapping tool kit for working with residents of fire-prone areas is based on a sense of risk and connection to landscape.



Videos feature key research

A series of videos features end-users and researchers explaining key CRC projects; what the science is trying to achieve, and how it will benefit emergency services and communities.

Sign up for Brisbane

Register by 24 June for AFAC16 powered by



INTERSCHUTZ, the annual CRC & AFAC conference, to get the earlybird discount.



Magazine explores research

The latest edition of Fire Australia features key research that is making an impact.



Important data in first grant

The first grant under our Quick Response Fund has been awarded, with the fund aiming to help researchers gather important post-event data.



Partners get northern research update

End-users and researchers met in Darwin to discuss the range of CRC research across northern Australia.

Project news



Managing animals in disasters

The Managing animals in disasters project has been active throughout 2015 and 2016. Catch up on the latest here.



Scientific diversity update

The latest information from the Scientific diversity, scientific uncertainty and risk mitigation policy and planning project.

Events



Learn at fuels and weather workshops

Two exciting workshops will explore Australia's unique fire risk at the 5th International Fire Behaviour and Fuels conference in April in Melbourne.



Location of Hobart RAF

The resilience and policy themes will present their latest research for end-users at the Hobart Function and Convention Centre on 11-12 May.



Keynotes at #AFAC16

More keynotes and invited speakers have been confirmed for AFAC16 powered by INTERSCHUTZ - find out who.



CRC streamed at Gold Coast

Earlybirds close 18 April for the CRC-sponsored Disasters and Emergency Management conference, which features two streams of CRC research.

Opinion



The social life of science

What are the routes between science, policy and planning? And why are they complex and variable? Dr Tim Neale explains.

Working on call?

PhD student Sarah Hall is looking for participants to



assist in her PhD research, investigating the effects of operating on-call on stress physiology and sleep.

Communities of interest

As a natural hazards research centre we are seeking better links into relevant communities of interest, suggests Communications Manager David Bruce.

Expedited ethics review

Dr Jim McLennan investigates university human research ethics committee provisions for expedited review of above-low risk research.

Out and about for science

Communications Officer Nathan Maddock spent a very hot day wandering around Mataranka Station in the NT, learning about Top End trees and fire.

New online



What's new online this month?

This section of Hazard News highlights new research published on the CRC website.

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