

The NSW Adaptation Research Hub Newsletter

The latest in climate change adaptation research, news and events

The [NSW Adaptation Research Hub](#) is a collaboration between leading NSW universities and experts in climate change impacts and adaptation research. This monthly newsletter will showcase the latest work from The Hub, as well as updates on climate change adaptation research and events.

Please take our [short survey](#) to tell us what you'd like to see in this newsletter, and how it can best be delivered to you.



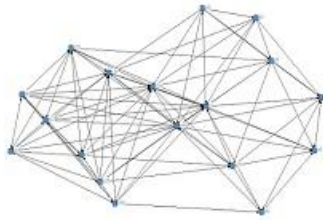
[Weeds and climate change](#)

How will weeds respond under a changing climate?

This new interactive [website](#) allows you to search by weed or

boundaries to find out how over 600 weeds may flourish or fail under new climate conditions.

Attend a free seminar on the new tool either online or in person this Thursday 11 September 2-3.30pm, [RSVP here.](#)



[Social Network Analysis](#)

Social Network Analysis is a fast growing methodology for understanding the complex relationships between stakeholders.

The Adaptive Communities Node have released an insightful [summary paper](#) into what Social Network Analysis is and how it can help engage the community on climate change.



[Adaptation Seminars](#)

Attend a free seminar in person or online

Assessing risk of exotic plants under future climates. 11 September, 2-3.30pm. 59 Goulburn St, Sydney. [RSVP.](#)

Assisted colonisation as a Climate Change Adaptation Strategy. 18 September 9.30am-12. Royal Botanical Gardens. [RSVP.](#)

Quantifying climate change and coastal design storms in Eastern Australia. 23 October, 2-3.30pm. [RSVP.](#)

Latest climate change adaptation articles, news and events

Publications

[Climate Change Adaptation Plan for Australian Birds](#). First of its kind, the Plan outlines bird taxa most likely to be affected by climate change, and provides recommendations on what might be done to assist them. Published by CSIRO

[Lessons from Australia's 2010-2011 Floods](#). The study discovers lessons from the Australian floods of 2010-2011 about managing extreme floods for specific vulnerable groups. Erica Bell and Grant Blashki, Community Development Journal, Oxford University Press, 2014 [subscription required]

Conferences

[Climate Adaptation Futures - 2014](#) 30 September - 02 October 2014 Gold Coast. Please join the **Hub sponsored session** on "Turning Research into Action",

[Coast to Coast Australia](#) 27 October. Mandurah WA.

[23rd NSW Coastal Conference](#) 11 November. Ulladulla

Grants

[Building Resilience to Climate Change Grants](#). Applications are now open for grants to support Local Government and partnerships in developing adaptation actions in their region. Applications open 15 August and close 29 September 2014.

[Saving our Species Partnership Grants](#). Grants are available for partnerships working to secure threatened species, populations and ecological communities in the wild. Expressions of Interest close 29 September 2014.



Meet a Hub researcher: Brent Jacobs Institute of Sustainable Futures

Brent leads the Adaptive Communities Node of the Adaptation Research Hub. Working with the Institute of Sustainable Futures since 2012, Brent's research interests include urban green space, natural resource management and resilience, vulnerability and adaptive capacity of communities. Find out more about [Brent's research](#) or [ISF](#).