

LONG-TERM ECOSYSTEM RESEARCH

AusLTER Forum at ESA 2018

Tuesday, 27 November 2018

10:45-18:00

REGISTER NOW via www.esa2018.org.au

note: no charge for conference attendees, or \$195 for this session only

Australia currently has 26 long term ecological research sites registered by the global peak body ILTER however we know there are many more long-term ecological and agricultural research sites in Australia.

This workshop aims to bring together long-term ecological and agricultural researchers to reinvigorate AusLTER, one of the founders of ILTER.

A stronger AusLTER, with one or more special interest groups, will enable Australian long-term ecosystem researchers to have an annual workshop and coordinate to seek collaboration opportunities internationally with other ILTER members.

What will be there?

Information, discussion, opinions – some people like you.

Panel discussion on benefits and impediments to an AusLTER community of practice

Long-term ecosystem researchers from overseas, talking about what is going on elsewhere.

People from NCRIS infrastructure and data providers, showcasing open-access resources available to you.

The opportunity to build new links and network with more long-term ecology researchers.

Science Café

Who should attend?

Early career researchers,
Long-term ecological researchers,
Long-term agricultural researchers,
Everyone, actually...

“WHEN WE TRY TO PICK OUT ANYTHING BY ITSELF, WE FIND IT HITCHED TO EVERYTHING ELSE IN THE UNIVERSE”



PROGRAM

All sessions will allow audience interaction via the moderator

- 10:45** Arrival and sign in
- 10:55** Introduction: Anthony Frangi (moderator)
- 11:05** **Session 1- Global Long Term Research**
Long term ecosystem research networks and critical zone observatories – Manuel Maas, Bob Scholes, Philip Robertson
- 11:45** What we want Australia's LTERs to be- group discussions
- 12:45** **Lunch break**
- 13:30** **Session 2 - Long Term Research in Australia**
Panel discussion on benefits of a coordinated AusLTER community of practice – Tim Clancy, Glenda Wardle, Bek Christensen, Stephen Costello and Alan Andersen- what the terms of reference might be.
- 14:00** Who needs to be involved and what resources are required for AusLTER?- group discussions.
- 15:00** Long term research and data support systems – panel with ALA, TERN, BCCVL and EcoCloud
- 15:30** **Afternoon Tea**
- 16:00** **Session 3 - Partnerships and Collaboration**
International collaboration opportunities: fostering the alignment and harmonising LTERs – Bob Scholes, Manuel Maass
- 16:30** Taking the long view in supporting long-term research:- agreed next steps- Glenda Wardle and Alan Andersen (Ecosystem Science Council)
- 17:00** Welcome to AusLTER!- Wrap up and feedback

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