

AGES2017

ANNUAL GEOSCIENCE EXPLORATION SEMINAR
Alice Springs, 28–29 March 2017, Northern Territory

AGES program highlights

The AGES technical program is scheduled to run from:

- 8:30am to 4:30pm on Tuesday 28 March 2017
- 9:00am to 2:30pm on Wednesday 29 March 2017

The program includes: ongoing release of data and interpretation from the diverse range of projects under NTGS's *Creating Opportunities for Resource Exploration* initiative, presentations from industry on the latest technical insights from recent exploration programs and information on Geoscience Australia's *Exploring for the Future* program.

Program highlights will include:

- Overview of recent minerals and petroleum exploration activity, highlights and trends in the Territory (**NTGS**)
- Presentations on gold exploration and geology from the Tanami, Tennant Creek and Pine Creek (**Emmerson Resources, ABM Resources, Bacchus Resources**)
- Release of details of major new upcoming geoscience programs in the Territory under the Commonwealth's *Exploring for the Future* program (**Geoscience Australia**)
- The geology of newly discovered pegmatite-hosted lithium mineralisation in the Bynoe region (**Core Exploration**)
- New insights into the geology, stratigraphy and shale gas resources in the Beetaloo Sub-basin (**Origin Energy, Santos, NTGS**)
- The age and origin of the Nolans rare earths deposit (**Geoscience Australia**)
- Case study on the use of termitaria for uranium exploration in Arnhem land (**Cameco Australia**)
- Updates on the geological framework, alteration systems and copper exploration in the Arunta Region (**NTGS and KGL Resources**)
- A reassessment of the Neoproterozoic stratigraphy in the Amadeus Basin (**NTGS**)
- Release of a revised geological framework for the Arnhem Province in northeastern Arnhem Land, and correlations with the Pine Creek Orogen (**NTGS**)
- Updates on exploration and resource growth for polymetallic mineralisation in the Pine Creek Orogen (**PNX Metals**)
- The latest on interpretation of EM and potential field data in the Batten Fault Zone, and the stratigraphy and zinc potential of the McArthur Group (**CSIRO and NTGS**)
- Overview of NTGS programs and new data released under the *CORE* initiative (**NTGS**)
- And more.....updates will be provided as more talks are confirmed

A complete program will be available on the AGES website by Monday 6 February 2017

Pre-conference workshop Monday 27 March

2:00–4:30pm – Mines Directorate Forum

An information session from Minerals Titles and Mining Compliance on regulatory and titles issues.



For more information

Visit www.ages.nt.gov.au;
phone (08) 8999 5313
or email ages@nt.gov.au

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