AGES program highlights

The AGES technical program is scheduled to run from:

- 8:30am to 4:30pm on Tuesday 15 March 2016
- 9:00am to 2:40pm on Wednesday 16 March 2016

The program includes the release of data and interpretations from a diverse range of projects under the expanded Creating Opportunities for Resource Exploration initiative, as well as presentations from industry on the latest technical insights from recent exploration programs.

Program highlights will include:

- Overview of recent minerals and petroleum exploration activity, highlights and trends in the Territory (NTGS)
- New geological insights from shale gas exploration in the Beetaloo Sub-basin (Pangaea Resources, Origin Energy)
- Release of data and interpretation on the resource potential of black shales across the greater McArthur Basin, stratigraphic correlations and palaeogeography and an expanded 3D basin model of the basin (NTGS)
- Geological setting, mineralisation models and geophysical techniques for exploration for copper in the eastern Arunta Region (KGL Resources and NTGS)
- New seismic data and deep drilling from the Tennant Creek mineral field (Emmerson Resources)
- A revised SEEBASE model of the Amadeus Basin (Santos/Frogetech)
- Release of all results from the collaborative COBRA (Central Oz Basins Resource Assessment) project in the Amadeus Basin (CSIRO)
- Case study on the greenfields Bumblebee copper discovery in the western Arunta (Independence Group)
- Release of the first dating of the Mt Peake vanadium deposit (NTGS)
- The latest on zinc exploration and discovery in the McArthur Basin – application of airborne EM, exploration methods and the latest on the Teena discovery (CSIRO, CODES, Teck Australia)
- Release of results and modelling of new gravity acquisition programs across the NT (NTGS)
- Latest on discoveries and resource growth at the Callie mine in the Tanami (Newmont)
- And more…...updates will be provided as more talks are confirmed

A complete program will be available on the AGES website by Friday 5 February 2016

Pre-conference workshops

There are three workshops on Monday 14 March 2016:

- 2:00–4:30pm – Mines Directorate Forum – an information session from Minerals Titles and Mining Environment Compliance.
- 2:15–4:30pm – CSIRO Gravity and AGG workshop – a technical workshop addressing the relative merits of the two techniques and how they can be applied to exploration programs in the NT.
- 2:30–4:30pm – Energy Directorate Workshop – an information session to learn how to transition to the new Environment Regulations under the Petroleum Act.