

# Mineral Exploration Through Cover 2008

## Program and Presentations

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### Invited Keynote Address

**Dr Steven Rogers**, *CEO CRC LEME*,  
New Developments in Exploration Research - CRC

### Session 1: Tectonics and Mineralising Systems

[click here](#) **Frank P. Bierlein**, *AREVA/University of Western Australia*,  
Lithospheric Controls on Orogenic Gold Mineralisation

[click here](#) **Ralf Tappert**, *The University of Adelaide*,  
Kimberlites and Diamonds in South Australia

[click here](#) **David Giles**, *CMXUC, The University of Adelaide*,  
The Ups and Downs of South Australia

[click here](#) **Galen Halverson**, *The University of Adelaide*,  
New Frontiers in Stable Isotope Geoscience (in South Australia)

### Session 2: Linking Geology and Geophysics

[click here](#) **Ned Stolz**, *Geoscience Australia*,  
New Data and Ideas for Energy Exploration in South Australia

[click here](#) **Graham Heinson**, *The University of Adelaide*,  
Geophysical Monitoring of Groundwater Flow for Mining and Exploration Applications

[click here](#) **Graham Baines**, *The University of Adelaide*,  
Geological Constraints on Geophysical Modelling and Inversion

[click here](#) **Rachel Maier**, *The University of Adelaide*,  
Joint Inversion: Past – Present – Future

### Session 3: Regolith and CRC LEME Roundup

[click here](#) **Steve Rogers**, *CRC LEME*,  
CRC LEME Mineral Exploration Highlights

[click here](#) **Steve Hill**, *The University of Adelaide*,  
A Guide for Mineral Exploration Through and Within the Regolith of the SW Thomson Orogen, NSW

[click here](#) **Adrian Fabris**, *PIRSA*,  
CRC LEME Explorers' Guide to the Regolith Series – Curnamona Province

[click here](#) **Michael Neimanis**, *The University of Adelaide*,  
Uranium Phytoexploration: Vegetation, Regolith and Landform

### Session 4: Industry Innovation

[click here](#) **Ian Warland**, *Iluka*,  
Mineral Sands Exploration in Eucla Basin Cover

[click here](#) **David Tucker**, *Flinders Mines*,  
Kimberlite Discovery Through Cover Using Airborne Geophysics

[click here](#) **Chris Drown**, *Adelaide Resources*,  
Exploration Through Cover, Rover Field, NT

[click here](#) **Mark McGeough**, *PIRSA*,  
Targets Tested Through Cover with PACE Funding

### Closing Notes

Dr. Andreas Schmidt Mumm