

## Applied multi-scale structural analysis in mineral exploration

**8:50am - 12:30 pm, Monday 21st of May 2018**

Australian Resources Research Centre (ARRC)

26 Dick Perry Avenue, Kensington, WA 6151

### Program

08:30 - 08:50 **Registration**

08:50 - 09:00 **Introduction**

09:00 - 09:30 **Fariba Kohanpour** (University of Western Australia)  
*Structural controls on gold and nickel mineral systems identified from geodynamic modelling and geophysical interpretation, east Kimberley, Western Australia*

09:30 - 10:10 **Sarah Jones (Gold Fields)**  
*Deformation and mineralisation in the Agnew District: Evidence for D1- and D3-related gold deposition, Eastern Goldfields, Western Australia.*

10:10 - 10:20 **Russell McChesney** (Orexlore)  
*Gold Sponsor's presentation*

10:20 - 11:00 **Morning Tea**

11:00 - 11:40 **Stanislav Ulrich** (AngloGold Ashanti)  
*Structural permeability and fluid pathways in orogenic gold deposits*

11:40 - 12:20 **Jun Cowan & Brett Davis** (Orefind)  
*Structural Geology - a forgotten discipline in mineral exploration*

Registrations (inc. GST): Employed \$150; AIG member \$120; Unemployed and Student \$50

please register online at: <http://geoconferences.org.au/events/teamwa-registration>

## Deposit-scale structural interpretation workshop

Following the morning presentations, Jun Cowan and Brett Davis will be providing a hands-on workshop on deposit-scale structural interpretation. Limited spaces are available with preference given to geologists who have little or no experience with structural analysis of mineral deposits. Prerequisite knowledge is equivalent to undergraduate introductory structural geology level.

12:45 - 16:45 **Jun Cowan & Brett Davis** (Orefind)  
*Deposit-scale structural interpretation - Practical examples and case studies*

**Only 20 places available for the afternoon workshop - please register early**

\$200 (registration includes GST). A light lunch will be provided at the beginning of the workshop.

For further workshop details, requirements and registration, please email [jun.cowan@orefind.com](mailto:jun.cowan@orefind.com)

For further information please contact [enquiries@geoconferences.org.au](mailto:enquiries@geoconferences.org.au)

*This workshop has been made possible through the generous support of the following sponsors:*

