

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 **Mark Lindsay** (University of Western Australia)
Integrated interpretation of regional- and deposit-scale data from the eastern Yilgarn Craton

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

For further information please contact enquiries@geoconferences.org.au

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

