

Workshop on exploration undercover;
challenges and opportunities for
industry, academia and government





ASEG-PESA 2013

'THE EUREKA MOMENT'
11-14 AUGUST 2013 - MELBOURNE, AUSTRALIA



<u>Time</u>	<u>Title</u>	<u>Speaker</u>
8:00	Introduction	Ken Witherly-Condor Consulting
8:10	The economic need to explore undercover	Graham Ascough-Mithril Resources
8:30	The geophysical tool kit to map the upper 3 km	Ken Witherly
9:10	Exploring undercover – building and testing the geological models	Andy Barnicoat-Geoscience Australia
10:00	BREAK	
10:15	Deep exploration for porphyry coppers in the western cordillera	Jonathan Rudd-Quantec Ltd
10:45	First Quantum's deep exploration: reasons and results	Chris Wijns-First Quantum
11:30	SEAM-An Introduction to a program and concept for exploration undercover	Yaoguo Li-Colorado School of Mines
11:45	SEAM discussion	Ken Witherly-moderator
12:00	LUNCH	



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12:00	LUNCH	
1:00	Geochemical techniques for undercover exploration; the 'new geophysics'?	James Cleverly -CSIRO
2:00	Model building to support exploration undercover	John McGaughey-Mira
2:30	Carrapateena-Discovery	Lisa Vella-Southern Geoscience
3:00	Carrapateena-Development	Charles Funk-Oz Minerals
3:30	BREAK	
3:45	What role for government in pre-competitive R&D	Ted Tyne-SADM
4:15	How to exploit recent and current undercover initiatives?	Richard Hillis-DETCRC
4:45	Mapping Igneous Activity Associated with Mantle Plumes and Rifts to Target Mineral Deposits	Peter Gunn-Bohuon Resources Pty Ltd.
5:15	Panel discussion	Graham Ascough –moderator
6:00	CLOSE OF WORKSHOP	