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DET CRC Annual Conference: Uncovering the Future II
Open Day - 19 November 2012
Hahndorf, South Australia

Draft Programme

Monday 19 November 2012 - DET CRC Open Day		
The Hahndorf Memorial Institute, 59 Main Street, Hahndorf		
9.00 am – 10:30 am	Opening Session	Chair: Tom Whiting, Chairman, DET CRC
9.00 am	CEO's Overview of the DET CRC	Richard Hillis, CEO DET CRC
9.30 am	Conference Keynote 'A Vision for Future Exploration'	Robbie Rowe, Vice President of Exploration - Asia Pacific, Barrick
10:00 am	Invited Speaker 'What Can Mineral Exploration Learn From Defence?'	Claude Messina, Manager - Protection Systems and Technologies, BAE Systems
10.30 am – 11:00 am	Morning Coffee in C3 Foyer and Garden	
11:00 am – 12:30 pm	The Future of Mineral Exploration Drilling	Chair: Steve Sangalli, Vice President - Asia Pacific, Boart Longyear
11:00 am	Invited Speaker '100 Years Of Drilling – What's Next?'	Simon Fitzgerald, CEO, Australian Drilling Industry Association
11:30 am	Program 1 Leader 'Revolution and Evolution: DET CRC's Approach to Future Drilling'	Gary Cavanaugh, Program 1 Leader, DET CRC, CSIRO
12:00 pm	Program 1 Speaker 'The Enabling Technologies for Coiled Tube Drilling'	Vamegh Rasouli, Key Researcher, DET CRC, Curtin University
12:30 pm – 1:30 pm	Lunch at Pioneer Memorial Gardens, Main Street, Hahndorf	
1:30 pm – 3:00 pm	The Future of Sensing and Analysis for Mineral Exploration	Chair: Lindsay Gilligan, Director, DET CRC
1:30 pm	Invited Speaker 'Linking Drilling, Orebody Delineation and Geometallurgy'	John Jackson, General Manager - Strategic Development, JKTech
2:00 pm	Program 2 Leader 'From Rock Chips to Computer Bits'	Christian Dupuis, Program 2 Leader, DET CRC, Curtin University
2:30 pm	Program 2 Speaker 'New Developments in Physics and Implications for the Future of Mineral Exploration'	Anton Kopic, Key Researcher, DET CRC, Curtin University
3:00 pm – 3:30 pm	Afternoon Tea at Pioneer Memorial Gardens, Main Street, Hahndorf	
3:30 pm – 5:30 pm	The Future of Exploration Targeting	Chair: Mike Etheridge, Director, DET CRC
3.30 pm	Invited Speaker 'Overview of Hard Rock Seismic Exploration in the Nordic Countries'	Chris Juhlin, Professor of Geophysics, Uppsala University
4:00 pm	Program 3 Leader 'Prospecting At Depth – The Key to Deep Discovery'	David Giles, Program 3 Leader, DET CRC, University of Adelaide
4:30 pm	Program 3 Speaker 'Regional Prospecting Rig of the Future'	James Cleverley, Project 3.2 Leader, DET CRC, CSIRO
5:00 pm	Invited Speaker 'Sensing and Analysis Using Optic Fibres'	Tanya Monro, Director, Institute for Photonics and Advanced Sensing, University of Adelaide
5:30 pm	Chair's Reflections On The DET CRC	
5:40 pm	Open Day Close	
7:00 pm	Informal Dinner Hahndorf Inn - 35 Main Street Hahndorf SA 5245	

