



Centre for Sustainable Resource Processing



**MURDOCH
UNIVERSITY**
PERTH, WESTERN AUSTRALIA

Centre for Sustainable Resource Processing and Murdoch University Extractive Metallurgy Lecture

The Concept of the Coal Chain

Presented by Wes Nichols, Senior Geologist Anglo Coal, Callide Mine Queensland

Thursday 13 July 9:00 – 10:00

Robertson Lecture Theatre

Murdoch University, Science and Computing Building

Wes's presentation will explore the coal industry and will include:

- Exploration for and discovery of usable deposits
- Mining coal
- Processing coal for domestic use and/or export
- Today's challenges (e.g., site restoration, dust control, CO₂ issues, Occupational Safety and Health)

Morning Tea will be provided complements of CSRP following the talk

The presentation is open to all. If you would like to join us after the talk, please respond to Dan Churach dan.churach@csrp.com.au in order to allow sufficient catering for morning tea.

Wes Nichols has been the Senior Geologist at Anglo Coal's Callide Mine since 2000. Academically he has a Bachelor of Arts in Physics and Geography and a Master of Applied Science in Geophysics. He has published a number of papers on geology and geophysics in national and international journals, has delivered presentations at a number of conferences and has been industry monitor for several Australian Coal Association research and development projects. He was chair of the Bowen Basin Geologists Group from 2000-2004 and is the current chair of the Geological Society of Australia's Coal Geology Group.

