

enviromine 2009

First International Seminar on Environmental Issues in the Mining Industry

30 SEPTEMBER → 2 OCTOBER 2009 Sheraton Hotel & Convention Center. SANTIAGO-CHILE

PARTICIPANTS

Organised by Gecamin and the Sustainable Minerals Institute of the University of Queensland, the Seminar aims to provide an international forum where mining industry professionals may analyse, discuss and interchange recent innovations and developments on the prediction, prevention and control of environmental impacts associated with different mining and metallurgical processes.

THEMES

The authors of 58 articles will discuss methodological and technological aspects of environmental management of mining and metallurgical processes, including:

- Sustainable mining and environmental design
- Environmental and social impact assessment in mining projects
- Dust control in mining operations
- Prediction, prevention and control of acid mine drainage
- Mining and hazardous waste management
- Sustainable water management
- Sulfate and metal removal in mining and metallurgical effluents
- Remediation and rehabilitation of mine sites
- Legal and regulatory requirements.

SHORT COURSE

PLANNING FOR A SUSTAINABLE OUTCOME – AN INTEGRATION OF LAND AND WATER MANAGEMENT STRATEGIES IN THE MINERALS INDUSTRY

29-30 September 2009

INSTRUCTORS:

Professor Chris Moran, Director of the Sustainable Minerals Institute (SMI) at the University of Queensland;

Professor David Mulligan, Director of the Centre for Mined Land Rehabilitation (CMLR) at the University of Queensland;

Dr. Owen Nichols, consultant and former ACMER Research Program Manager;

Dr. Jacques Wiertz, Adjunct professor, University of Chile, and representatives from the mining companies.

COURSE THEMES

- Sustainable development (SD): Pre-mining – operations – closure – relinquishment
- Case study: Successfully achieving SD outcomes and avoiding legacies
- Workshop: Identifying mining operation legacies before and after mining
- Achieving sustainable outcomes through land management strategies
- Achieving sustainable outcomes through management of revegetation/rehabilitation and biodiversity
- Achieving sustainable outcomes through improved water management
- Cumulative impacts
- Identifying actions/policies through life-of-mine to achieve sustainable outcomes.

REGISTRATION

Register online at:

www.enviromine2009.com

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Organised by:

