

# OHS PROFESSIONAL DEVELOPMENT WORKSHOP THURSDAY, 2 NOVEMBER 2006 PROGRAM AND REGISTRATION

| 8:00 Re | gistration |
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#### 8:30 Welcome and Introduction

Terry Condipodero (Chairman, ISMSP)

# 8:35 The Continuing Incidence of Serious Injury in the Mining Sector

Martin Knee, State Mining Engineer, Director - Mines Safety, DOCEP Resources Safety Division

Issues for consideration:

- the desirability of reducing the number of serious injuries;
- the predictable incidence and nature of serious injuries;
- the need for a scientifically based approach to collecting and analysing data; and
- the importance of a taxonomy of the mining workforce

#### 9:00 Group discussions and recommendations on these issues

10:00 Morning Tea

## 10:15 The Shortcomings of Incident Investigation

Peter Luobikis, Manager HSE - WA, KBR Government and Infrastructure

Issues for consideration:

- the accurate identification of root causation and the quality of evidence gathered; and
- the production pressures that impair the ability of investigation teams to properly complete their tasks

#### 10:30 Group discussions and recommendations on these issues

#### 11:00 The Mining Industry Noise Dosimetry Program

Jerry Wilczewski, Senior Noise and Vibration Engineer, DOCEP Resources Safety Division

Issues for consideration:

- the need for and frequency of testing;
- undertaking measurements the current industry status;
- recorded noise exposure levels;
- industry access to the database;
- the scope of audits;
- legislative requirements industry compliance; and
- measures requiring industry's attention

#### 11:45 Group discussions and recommendations on these issues

12:15 Lunch

The International Society of Mine Safety Professionals (Australia) Inc will conduct this professional development workshop on Thursday, 2 November 2006 at the Duxton Hotel, 1 St George's Terrace, Perth.

Attendance will, as usual, be limited.

If you are interested in attending please email pfs@marcsta.com or complete the form overleaf.

The cost of the workshop is \$150 (inc GST) non-members \$120 (inc GST) ISMSP members.

# **Objectives**

- (i) To identify obstacles to reduction of serious injuries.
- (ii) To identify methodologies for reducing serious injury incidence.
- (iii) To identify methodologies for reducing noise levels.
- (iv) To identify methodologies for reducing hearing loss.

The issues will be considered in a workshop environment focused on achieving the objectives and reaching a conclusion.



## 12:45 The Mineworker Health Surveillance Program: Audiometric Testing

Jerry Wilczewski, Senior Noise and Vibration Engineer, DOCEP Resources Safety Division

*Issues for consideration:* 

- the purpose and frequency of conducting audiometric testing;
- the testing regime; and
- an initial analysis of hearing loss data and emerging trends

## 1:15 **Earplugs - False Assurance or a Last Bastion of Defence**

Dr Barry Chesson, Manager, Occupational Hygiene (WA Operations), Alcoa World Alumina Australia

Issues for consideration:

- current limitations and opportunities for improvement;
- Fitcheck technology; and
- Dosebuster technology
- 1:45 Group discussions and recommendations on these issues
- 2:00 Afternoon Tea

# 2:15 **Sensear - Speech Enhancement Technology for Hearing Protection**

Justin Miller, Managing Director & Chief Executive Officer, Sensear Pty Ltd

(Introduction) Dr Barry Chesson, Manager, Occupational Hygiene (WA Operations), Alcoa World Alumina Australia

3:15 **Forum** 

Feedback from group discussions; and Consensus recommendations to achieve workshop objectives

4:05 **Closing Comments** 

Terry Condipodero (Chairman, ISMSP)

4:15 Workshop Conclusion

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