

Geotechnical Engineering for Open Pit Design and Operations Seminar

8:00–12:30 AWST, 28 October–1 November 2024 | Perth, Western Australia | Online

The ACG is committed to supporting the development of modern, efficient and profitable mining operations throughout the world.

To this end, the ACG presents worldwide training courses and events; the objective of which is to rapidly develop capacity through technology transfer and teaching best practice that enhances mining organisations' profitability and minimises future environmental impacts from their mining operations. This intermediate seminar will be held both in-person and online, facilitating participation from anywhere in the world.

TOPICS INCLUDE

- Slope optimisation
- Application of three-dimensional methods
- Structural data gathering and interpretation
- Slope monitoring and its interpretation
- Risk management and operational safety
- Slope stability in weak rocks and rock dumps
- Constructing geotechnical models
- Bench design and implementation
- Case studies
- Rockfall and runout
- Hydrogeology
- Blasting
- Mine closure
- Control blasting principles

SPONSORSHIP

Sponsorship opportunities are available for this event, providing access to a very specific and engaged audience. Contact the ACG for information.

ABOUT THE SEMINAR

This ACG event will be presented by industry personnel involved in the geomechanical, blasting and hydrogeological aspects of open pit analysis. They bring together a wealth of experience to share with event participants.

The seminar is designed for practical operational personnel, mine planners, mining engineers, geologists, blasting practitioners and anyone involved in day-to-day open cut operations.

Where available, presenter seminar material shall be sent to the attendees prior to the seminar.

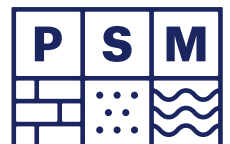
FACILITATOR



Professor Phil Dight
Professor of Geotechnical Engineering
Australian Centre for Geomechanics

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