



26th World Mining Congress
BRISBANE AUSTRALIA
26-29 JUNE 2023



Autonomous Systems

Stream Keynote Speakers

Missy Cummings, George Mason University

AI Reality Check: Truth vs hype in the stampede towards AI

Navinda Kottege, CSIRO

DARPA Subterranean Challenge: How a Team of Robots Explored an Unknown Underground Environment

Robert Perrons, Professor of Technology Management and Strategy, Queensland University of Technology

Satellite Monitoring of Emissions in the Natural Resources Industries: Automation and Advances

Andy Sherring, CEO, NextGenOpX

Don't Digitize Your Rubbish

Trent Williams, Future Mobility Leader, Stantec

Beyond the Mine: Exploring the Broader Autonomous Vehicle Landscape

This stream considers the three important drivers that are required in combination to deliver the operational benefits that Autonomous Systems can bring to mining: technical enablers, organisational/human factors, and change management.

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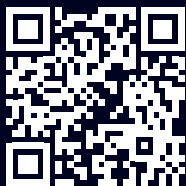
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