SUBMIT AN ABSTRACT

The cross-cutting symposia at the Extraction 2025 Meeting & Exhibition (Extraction 2025) are designed to create a dialogue among conference participants on topics of common interest and will provide forward-looking, multi-disciplinary, and societal perspectives. Be part of the discussions in various cross-cutting topics at Extraction 2025 along with experts and the community at large at this conference.

PLANNED TOPICS INCLUDE:

- Industry 4.0
  - Digital Twins
  - Machine Learning
  - Artificial Intelligence (AI)
  - Process Control
  - Sensors/Measurement

- Recycling and the Circular Economy
  - EV Batteries
  - Residues
  - Reprocessing (Value from Waste)
  - LCA
  - E-waste
  - Catalysts
  - Slag Valorization

- Economics and Markets
  - Responsible Sourcing
  - Policy
  - Critical Minerals
  - By-Products
  - Project Financing
  - Green Investments

- Strategies for Decarbonization
  - Energy & Materials Efficiency
  - Green Energy & Industrial Electrification
  - Low-Carbon Fuels & Feedstocks
  - Carbon Capture and Utilization

- Responsible Mining/Processing
  - Health & Safety
  - Environment
  - Tailings
  - Transportation/Haulage
  - Automation
  - ISL/ISR
  - Water Usage
  - Indigenous Community

Abstract submissions are due November 1, 2024. To learn more, visit: www.ExtractionMeeting.org/CrossCutting