

minería DIGITAL 2026

14th International Congress of Automation,
Digitalization, AI and Electrification in Mining

JULY 13 - 15, 2026

SHERATON HOTEL, SANTIAGO, CHILE

Smart Mining: Innovating for a Sustainable Future

AREAS OF INTEREST

- Digital transformation management and economic evaluation
- Artificial Intelligence applications: machine learning, NLP, computer vision, deep learning and advanced robotics engineering
- Industrial networks and communications
- OT-IT convergence and integration
- Data mining, IoT and cloud computing
- Smart equipment and operational hardware
- Modeling, optimization and advanced process control
- Remote operation and maintenance centers
- Legal, privacy, and cybersecurity challenges in technological development
- Technological innovation for operational excellence, sustainability and social well-being
- Electrification in mining: electrical and energy infrastructure, integration of electric fleets, electrification of heavy machinery
- Electrification in mining: operational and energy efficiency, automation and safety for a cleaner, and sustainable operation

TECHNICAL PROGRAM

We invite professionals and academics to submit a 300-600 words abstract in English or Spanish by **January 11th, 2027**. Abstracts should be uploaded using the form available at the Congress website.

gecamin.com/mineriadigital

SUBMIT YOUR

ABSTRACT

until
January 11th



AUTORES DE LÍNGUA
PORTUGUESA PODERÃO
APRESENTAR ORALMENTE
EM PORTUGUÊS

Executive Committee

CHAIR 2026

Priscila Guedes
Engineering Manager,
Technology Projects
Vale, Brazil

PROGRAM DIRECTOR

Víctor Babarovich
Gecamin, Chile

EXECUTIVE DIRECTOR

Carlos Barahona
General Manager,
Gecamin, Chile

Enquiries

COORDINATOR

Karin Gonzalez
+56 9 9377 1625

**MINERIADIGITAL@
GECAMIN.COM**

ORGANIZED BY

GECAMIN