minería DIGITAL 2027

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

JULY 13 - 15, 2026

SHERATON HOTEL, SANTIAGO, CHILE

SUBMIT YOUR ABSTRACT
until
January 11th

AUTORES DE LÍNGUA PORTUGUESA PODERÃO APRESENTAR ORALMENTE EM PORTUGUÊS

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

Executive Committee

CHAIR 2026

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Vale, Brazil

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Senior Researcher, Advanced Mining Technology Center (AMTC), Chile

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Nathalie Risso
Assistant Professor, The University of Arizona, USA

Alexis Fuentealba
Head of Mechatronics Egineering Program, Universidad de Tarapacá, Chile

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

amtc · Instituto Tecnológico Vale · The University of Arizona · Universidad de Tarapacá Universidad del Estado · GECAMIN