

SAIMM Limpopo Branch Technical Conference

Theme:

Mining for Intelligent, Open and Responsible Organisations: Enhancing the Role of Innovation for a Sustainable Mining Future

Date: 28 November 2025

Time: 08:00 – 17:30

Venue: Bela Bela, Limpopo



SAIMM
THE SOUTHERN AFRICAN INSTITUTE
OF MINING AND METALLURGY
LIMPOPO BRANCH

INTRODUCTION

The advent of digital technologies for advanced mining has resulted in a rapid transformation in the industrial world. In the mining sector, dynamic technologies largely aim to transform production agents from fully physical systems to cyber-physical systems. This is achieved by integration of various technologies such as Internet-of-Things, Artificial Intelligence (AI), big data, edge computing, cyber-security etc. to bridge the digital and physical worlds.

In this respect, a strong necessity to increase productivity through automated means while avoiding redundancy of human workers has led to great challenges on the global economy.

WHO SHOULD PARTICIPATE

The technical conference aims to bring together researchers and practitioners from academia and industry to share their latest research, ideas, and developments in the fields of mining industry.

- Mining Engineering
- Mineral Processing
- Hydrometallurgy
- Pyrometallurgy
- Survey
- Geology
- Rock Engineering
- Physical Metallurgy
- Safety, Health & Environmental / Tailings management
- Mining industry suppliers / contractors / stakeholders

CALL FOR ABSTRACTS

Prospective authors are invited to submit titles and abstracts of their papers in English. The abstracts should be no longer than 500 words.

SUBMIT AN ABSTRACT

KEY DATES

17 October 2025 – **Submission of abstracts**

28 November 2025 – **Conference**

FOR FURTHER INFORMATION, CONTACT:

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