



Procemin

2012 *9th International Mineral Processing Conference*

21 - 23 November 2012

Sheraton Santiago Hotel & Convention Center, Chile

From oxides to sulphides: achievements and challenges

Share your experiences with colleagues from Chile, Peru, Brazil and the rest of the world! Concentrator plant operators see themselves as constantly challenged by the need to maximise energy efficiency, optimise water resources and ensure the availability of the best human resources. At the same time, several plants where oxidised minerals have been processed through hydrometallurgy for years are now transforming their operation in order to process sulphide minerals to give their operation continuity and ensure production in both the short and long-term.

OBJECTIVES

- To exchange experiences and knowledge about base and precious metals, iron, steel, and non-metallic mineral processing
- To identify and discuss major challenges such as the increase of value in mineral processing; the role of innovation in this area; the management of Human Resources; and contributions of the technology providers
- To create a global support network in order to share technological information among area professionals.

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**SUBMIT YOUR
ABSTRACTS**

BY 23 MARCH 2012

ABSTRACT SUBMISSION

Don't miss the opportunity to participate in **PROCEMIN 2012** as a presenting author. Submit your abstract of 150-300 words by **23 March 2012** to procemin@gecamin.com. Abstracts should be written in English or Spanish, include full contact details of the corresponding author and clearly state the objectives and the obtained results.

MINING COMPANY PROFESSIONALS

In order to facilitate the presentation of industrial applications, authors from mining companies whose abstracts have been approved may choose to participate with oral presentation only, without the need to submit a full-length article. Oral presentations must be made by an author from the same mining site where the study was carried out. Presenters who wish to participate in this module must submit their final abstract by **3 August**.

TECHNICAL PROGRAMME

The conference technical programme will include both oral and poster presentations. Simultaneous English-Spanish-Portuguese interpretation will be available in all sessions so that presentations may be made in any of the three languages.

AREAS OF INTEREST

- Comminution: Crushing, grinding, HPGR
- Foundations and practical applications of flotation
- Tailings and water management
- Process design, simulation and optimisation
- Transformation of oxides to sulphides: Real cases and pending challenges.