

Procemin·GEOMET 2024

20th International Conference on Mineral Processing and Geometallurgy

AUGUST 7-9, 2024

SHERATON HOTEL, SANTIAGO, CHILE

Maximizing the Value of the Mineral and its Processing from its Foundations

AREAS OF INTEREST

Procemin

New processing technologies · Modeling, design, optimization and control of mineral processes · Comminution: crushing, grinding, SAG, HPGR · Classification, screening and mineral sorting · Flotation: fundamentals, reagents and industrial applications · Solid-liquid separation and tailings retreatment · Processing of precious metals, industrial and ferrous minerals · Expansions and new projects · Operation and plant management · Minerals economy and material recycling · Automatic control, expert systems and data analysis.

Geomet

Applied mineralogy · Mineral and clay characterization · Mineral sampling · Testing and prediction of process performance: crushing, grinding, flotation, leaching, sedimentation · Prediction of chemical stability of tailings and mine wastes · Geometallurgical characterization and modelling · Production planning and scheduling · Metallurgical balance and reconciliation · Case studies and industrial practices · Technology and software for data analysis and geometallurgy development.

ARTICLE SUBMISSION

Interested professionals are invited to submit a 3 to 6 pages article, in English, by **March 29, 2024**.

Articles should be submitted using the Article Template and uploaded using the form available at the conference website.

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SUBMIT YOUR

ARTICLE

by **March 29, 2024**

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