

Procemin-GEOMET 2022

18th International Conference on Mineral Processing and Geometallurgy

OCTOBER 5~7, 2022

 ONLINE CONFERENCE

Digitizing the operation of concentration plants

CONFERENCE THEMES

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

ONLINE CONFERENCE

Procemin-Geomet 2022 will have: Live plenary sessions and discussion panel; On demand technical talks; Live roundtables with authors and participants; Networking and virtual meetings; Virtual sponsors fair and business meetings.

All Technical Activities will have English-Spanish translation

gecamin.com/procemin.geomet

EARLY

REGISTRATION

**20% discount
until September 5**

Executive Committee

CHAIR

Cesar Sosa

Manager of Mineral Processing, Freeport-McMoRan, USA

CO-ORGANIZERS

Pia Lois-Morales

Assistant Professor, Department of Mining Engineering, Universidad de Chile

Leopoldo Gutiérrez

Professor, Department of Metallurgical Engineering, Universidad de Concepción, Chile

Luis Cisternas

Director, Doctoral Program in Mineral Processing Engineering, Universidad de Antofagasta, Chile

Julián Ortiz

Associate Professor, the Robert M. Buchan Department of Mining, Queen's University, Canada

EXECUTIVE DIRECTOR

Carlos Barahona

General Manager, Gecamin, Chile

PROGRAM DIRECTOR

Magin Torres

Senior Metallurgist, Cía. Minera Vizcachitas Holding, Chile

Enquiries

COORDINATOR

Amada Plaza

+56 2 2652 1535

procemin.geomet@gecamin.com

ORGANIZED BY



INSTITUTIONAL PARTNERS

