

PREFACE

PROCEMIN 2008, held on 22-24 October, 2008 in Santiago, Chile, is the fifth of a series of international seminar on Mineral Processing initiated in 2002 by GECAMIN Ltd. and Mining Engineering Department of the University of Chile.

PROCEMIN 2008 turned out to be a unique opportunity for executives, operators, researchers and suppliers from the global mining and minerals processing industry to analyze and discuss recent developments in technological innovations, process and equipment design, and new projects and plant expansions. The main objectives of the PROCEMIN seminar were: (I) To enhance the exchange of knowledge and experiences in the mineral processing of copper, molybdenum, gold, silver, iron and other base metals, (II) to identify best practices as well as new, outstanding technologies and procedures and (III) to generate a global networking platform among professionals engaged in mineral processing.

These Proceedings contain 44 papers written by authors from 12 different countries, including Australia, Brazil, Canada, Chile, Finland, Germany, Netherlands, Peru, Sweden, Switzerland, United Kingdom and USA. The papers have been organised by area of interest, including Management & Best Practices, Crushing & Grinding, High Pressure Grinding Rolls, Flotation, Process Development & Design, Process Control & Optimization, Process Modelling, Equipment Design and Tailings Handling & Thickening.