

PREFACE

HYDROCOPPER 2009, held on 13-15 May 2009, Hotel del Desierto Enjoy, in Antofagasta, Chile, is the fifth of a series of international Copper Hydrometallurgy Workshop initiated in 2002 by the Mining Engineering Department of the University of Chile and produced by GECAMIN Ltd.

HYDROCOPPER 2009 is designed to provide an International forum where hydrometallurgical professionals can analyze and discuss recent innovations and developments related to the wet processing of copper ores. The objectives of this workshop are Promote the exchange of knowledge and experience in the design, planning and operations of copper hydrometallurgical plants, Discuss emerging developments and identify the best practices and methodologies in copper hydrometallurgy, Analyze criteria for design and evaluation of industrial plant projects, Promote development of an interdisciplinary international network for technical collaboration and exchange among professionals in hydrometallurgy.

This Digital Proceedings contain 42 papers written by authors from 13 different countries, including Australia, Belgium, Brazil, Canada, Chile, Democratic Republic of Congo, EE.UU., Finland, Germany, Peru, Serbia, Spain and South Africa. The papers have been organised by area of interest, including: Geometallurgy, Best Practices & Process Innovations, Leaching Process Developments, Environmental Topics, Best Practices in SX & EW, Biometallurgy and Process & Developments.