

# HydroCopper 2009

V INTERNATIONAL COPPER HYDROMETALLURGY WORKSHOP

May 13 - 15, 2009. Antofagasta, Chile.



## PARTICIPANTS

The Organizing Committee is pleased to invite hydrometallurgical professionals, researchers, operators, supervisors, consultants, and providers of services and technologies to participate in the V INTERNATIONAL COPPER HYDROMETALLURGY WORKSHOP - HYDROCOPPER 2009 – to take place from May 13 to 15, 2009, in Antofagasta, Chile. Organized by the Department of Mining Engineering at the University of Chile, this Workshop will be the fifth HydroCopper event, a series begun in 2002 in Antofagasta, Chile.

## FIRST ANNOUNCEMENT AND CALL FOR PAPERS

### AREAS OF INTEREST

- Bio-Hydrometallurgy and New Process Developments.
- Modeling, Optimization and Automatic Control of Hydrometallurgy Processes.
- Best Practices and Innovation in Hydro-Metallurgical Processes and Operations.
- Environmental Issues: acid mist control, neutralization and control of spent ores, solution and gaseous effluents treatment, sludge and residue stabilization.
- Leaching: ores, concentrates, equipments, operation, materials handling.
- New Projects and Expansions on Industrial Plants.
- Solvent Extraction: reagents, equipments, process configurations, safety, operations, impurity control.
- Quality and Industrial Operation Managements.
- Electro-Metallurgy: EW, ER, electrodes, cathode quality, new cells, production planning and scheduling, automatic operation.

### OBJECTIVES

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.

### ABSTRACT SUBMISSION

Interested professionals are invited to submit a 500-word abstract of their paper in English by **August 4, 2008** to [info@hydrocopper.cl](mailto:info@hydrocopper.cl). The abstract must be in MS Word format, should include a title of no more than 100 characters, the author's full name, position, company, business address, city, country, telephones (office and cell) and e-mail. If accepted, a full article in English, 4 to 10 pages long, will be required by **October 13, 2008**. Papers will be reviewed by the Technical Committee and those accepted will be published in the Workshop Proceedings. The technical program will consider oral and poster presentations. Simultaneous Spanish-English translation will be available during the sessions, so presentations may be given in either language.

### DEADLINES

|                         |          |          |
|-------------------------|----------|----------|
| Abstract Submission     | AUGUST   | 4, 2008  |
| Notification to Authors | AUGUST   | 18, 2008 |
| Full Paper Submission   | OCTOBER  | 13, 2008 |
| Comments to Authors     | NOVEMBER | 24, 2008 |
| Final Paper Submission  | JANUARY  | 19, 2009 |
| Early Registration      | MARCH    | 23, 2009 |

### CONTACTS

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