

Invitation and Call for Papers



XXVI International Mineral Processing Congress (IMPC 2012)

“Innovative Processing for Sustainable Growth”

September 24-28, 2012

The Ashok Convention, Hotel Ashok, New Delhi, India

www.impc2012.org

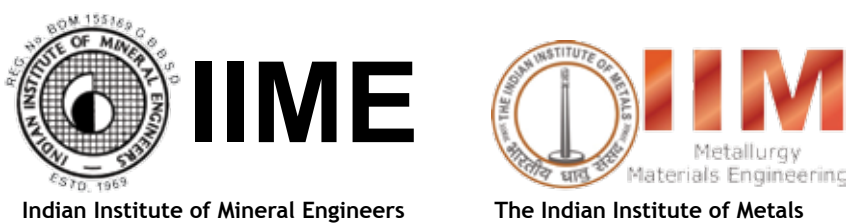
Invitation

It is a great honor for the mineral engineering fraternity in India to host the XXVI International Mineral Processing Congress (IMPC) in New Delhi from September 24 -28, 2012. IMPC has been an excellent forum for the best professionals from the industry, academia and the research institutions to meet and together deliberate on the challenges, opportunities and advances made in the mineral processing field. The mining, minerals and metals industry globally, and particularly in India, is confronted with new challenges of reducing its environment footprint. Land, energy and water are extremely scarce resources in India. Our theme for IMPC 2012 is therefore appropriately titled “Innovative Processing for Sustainable Growth”. Besides covering the basic scientific developments in the field, IMPC 2012 shall also focus on technological developments in some of the industrial segments specific to India.

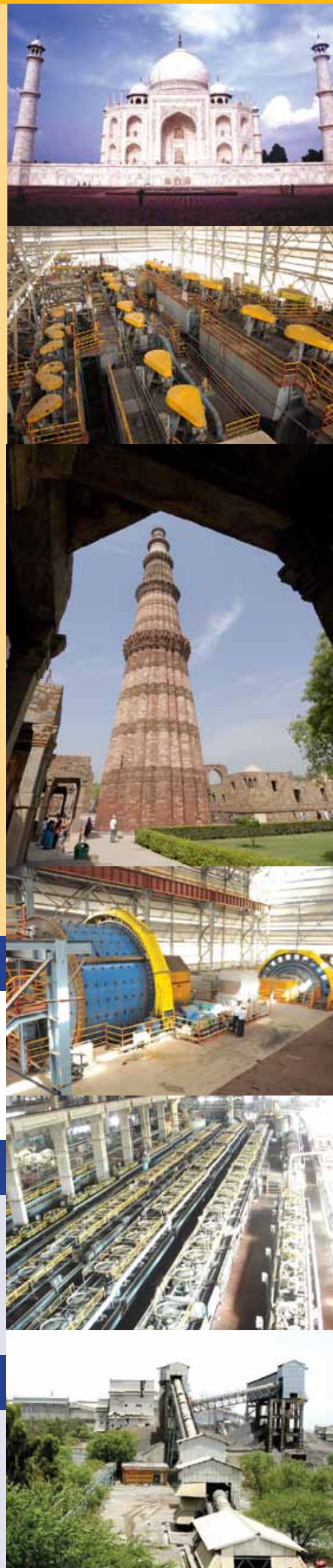
We cordially invite you to join us in New Delhi in September 2012.

Pradip B. K. Mishra
President Chairman (Organizing Committee)

Organized by



Main Sponsors



Congress Topics

We solicit abstracts for presentation during IMPC 2012. The Congress will cover broadly the following areas in mineral processing:

Basic Scientific Developments

- ◆ Process mineralogy, characterization and liberation
- ◆ Comminution
- ◆ Gravity separation
- ◆ Magnetic and electrostatic separation
- ◆ Flotation
- ◆ Processing of fines and slimes
- ◆ Pelletization, agglomeration and sintering
- ◆ Solid-liquid separation
- ◆ Bio-beneficiation and bio-hydrometallurgy
- ◆ Extraction of metals and hydrometallurgy
- ◆ Process modeling and optimization
- ◆ Instrumentation and advanced process control

Technological Advancements related to Specific Industrial Segments

- ◆ Minerals for Iron and Steel Industry
- ◆ Minerals for Aluminium Industry
- ◆ Copper-lead-zinc-nickel-cobalt ores
- ◆ Platinum group minerals
- ◆ Industrial Minerals (Phosphate, Chromite, Wollastonite, Clays)
- ◆ Beach Sand Minerals
- ◆ Energy minerals: Coal and Lignite, Uranium, Silica

Special Theme Symposia

- ◆ Role of information technology (IT) in mineral processing
- ◆ Eco-friendly technologies for waste recycling
- ◆ Science and technology of reagent design, development and commercialization
- ◆ Sustainability issues related to mining and mineral processing
- ◆ Development of human resources for the mineral industry

Support for Students & IMPC Young Authors Awards

- ◆ We are delighted to waive 50% of the registration fee for all students. We are also making efforts to raise adequate funds to provide more support to students.
- ◆ IMPC honors young authors for IMPC Young Authors Awards for the ten most outstanding papers presented at the Congress in which the major author is less than 35 years of age as of September 24, 2012.

Deadline for abstract submission: November 30, 2011

Sponsorship opportunities

We solicit sponsors for the Congress as well as for various events planned during IMPC 2012. Please contact us for sponsorship opportunities; for example: patrons, platinum/gold/silver sponsorship, sponsoring a theme symposium and/or a session, conference dinner, lunch, refreshments and other sponsorship options. Please contact us at contact@impc2012.org for more details.

International Technical Exhibition

We invite industries, equipment suppliers, research institutions, consulting companies and other organizations both in India and abroad for showcasing their processes, products, instruments, equipment, expertise and achievements during IMPC 2012. The technical exhibition will be organized in the Front Lawns of Hotel Ashok. Please contact us at impxpo@tafcon.com for more details.

Supported by:

Co: Hosts



FOR FURTHER INFORMATION:

IMPC 2012 Secretariat

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