Copper

## Social Programme: Hamburg, the Gateway to World

There are good reasons why the green city on the river is said to be one of the most beautiful cities in Germany.

Whether Elbe, Alster, HafenCity (PortCity), Speicherstadt (Storehouse City), Fish Market or Reeperbahn – something new can be discovered, experienced and marvelled at every day. With 1.8 million inhabitants, Hamburg is the second-biggest city in Germany and it offers singular features to its guests: Arts and culture at its finest, worldwide successful musicals, superior and entertaining theatre, a great variety of hotels, excellent restaurants, exquisite shopping possibilities, exciting night life and loads of historical landmarks that were left by the 1200 years old history of the city.

Hamburg is young, modern, friendly and open to the world – and a city full of contrasts at the same time. On the one hand, the colourful and simultaneously poorest quarter of the city, St. Pauli with its Reeperbahn, the most sinful mile in the world. On the other hand the rich and tidy quarter Blankenese with its numerous villas and romantic-beautiful views from the Elbhang and the lower beaches of the river Elbe. Each corner of Hamburg looks different but nevertheless everything joins together harmonically. And in the Port of Hamburg, in the heart of the city, ships from all over the world land.

A selection of interesting visits and tours will be presented to delegates in the frame of the social programme.

## Conference Tours and Field Trips

Several comprehensive conference tours will be organized, focusing on Germany and its neighbouring countries. Furthermore, the opportunity will be offered for one-day field trips. Details will be made available in the website and in the final programme.

## Accommodation

Hamburg offers you a variety of possibilities for overnight accommodation. From luxury hotels to youth hostels, suitable accommodation can be found to match every taste. Rooms are prereserved and can be booked via our web-site www.cu2010.gdmb.de.

Copper

## GDMB Society for Mining, Metallurgy, Resource and Environmental Technology

The GDMB is a non-profit organisation. It has the aim of combining science with practical experience in fields such as mining, rock engineering, tunnelling, mineral processing, extraction and purification of metals. There is an increasing emphasis on associated environmental issues. The GDMB draws on the experience and interests of its worldwide membership in order to remain a vibrant and attractive society.

## Cu 2010 Organizing Committee

Organizing Committee Chair:

Dipl.-Ing. Michael Kopke
Norddeutsche Affinerie AG
Hovestraße 50, 20539 Hamburg, Germany
Telephone: +49 / 40 / 78 83 38 01
Telefax: +49 / 40 / 78 83 32 55
e-Mail: cu2010@gdmb.de

## Organizing Societies

- GDMB Gesellschaft für Bergbau, Metallurgie, Rohstoff- und Umwelttechnik
  Paul-Ernst-Straße 10
  38678 Clausthal-Zellerfeld
  Germany
  Telephone: +49 5323 / 937 90
  Telefax: +49 5323 / 937 937
  e-Mail: cu2010@gdmb.de
- Institutos de Ingenieros de Minas de Chile (IIMCh)
- The Metallurgical Society of the Canadian Institute of Mining, Metallurgy and Petroleum (METSOC)
- The Mining and Materials Processing Institute of Japan (MMIJ)
- Society for Mining, Metallurgy, and Exploration (SME)
- The Minerals, Metals & Materials Society (TMS)

# Copper 2010

June 6-10, 2010 - Hamburg, Germany

Organized by GDMB Gesellschaft für Bergbau, Metallurgie, Rohstoff- und Umwelttechnik e.V.

# Copper – Indicator of the progress of civilization

**Second Announcement and Call For Papers**

Continuously updated information on the Conference and Exhibition will be provided on the Copper 2010 web page **www.cu2010.gdmb.de**, which potential delegates are kindly invited to consult periodically.

Copper

# Copper – Indicator of the progress of civilization

Copper 2010 – 7th International Copper Conference will be held in Hamburg, Germany, in June 6–10, 2010. The Copper Conference today is the most important technical event for engineers, scientists, fabricators and users of copper in the world. Copper in the last years has become a more and more important factor in the developing economies of East Asian countries and this will last for many years – as all experts confirm. Copper can be seen as an indicator of the progress of civilization in each country.

Copper Conferences are the place where technicians and engineers of the mining industry, from copper smelters, scientists and professors from universities as well as specialists from the fabrication and other users of the red metal from all continents can meet each other, hear interesting scientific news and exchange their opinions about actual topics. All the relevant areas of copper production and application and their surroundings like energy savings, process optimisation, health and safety issues, cost and commerce, recycling and new developments are presented in a series of parallel sessions held in three interesting days, followed by post-conference tours and field trips to remarkable industry productions.

The program will contain:

- Plenary lessons of general interest for all conference members
- Mineral Processing
- Hydrometallurgy
- Pyrometallurgy
- Electrometallurgy and Refining
- Electrowinning
- Recycling
- Process Control and Optimisation
- Economics
- Sustainable Development, Health and Safety
- Environmental Control
- Downstream Activities, Application and New Products

Copper

# Copper 2010 Conference Exhibition

In conjunction with the Copper 2010 Conference, a metallurgical exhibition will be organized. This provides an excellent opportunity for attendees/delegates of the metal producers/smelters and delegates of equipment manufacturers/service suppliers to discuss potential solutions, to solve actual problems or further upgrading of plant components/equipment. The exhibition represents a volatile market place for communication of technical staff, management, consulting experts, university delegates and an extension of the technical lectures to the real hardware or software related questions.

The Copper 2010 Conference Exhibition will be held at the Congress Centrum Hamburg and will thus be readily accessible to the delegates.

For exhibit information, please contact:

GDMB-Informationsgesellschaft mbH
Paul-Ernst-Straße 10
38678 Clausthal-Zellerfeld
Germany

Telephone: +49/5323-937 20
Telefax: +49/5323-937 237
http://www.cu2010.gdmb.de,
E-Mail: cu2010@gdmb.de

## Official Language

The official language of the congress is English. All papers should be submitted in English.

## Conference Information

Continuosly updated information on the conference will be provided on the Copper 2010 web page:
**www.cu2010.gdmb.de**

Copper

# Call for Papers

Prospective authors wishing to present papers are invited to submit the paper title, the name(s) of the author(s) and an abstract of 250 to 300 words (in English) to the suitable Technical Group Chairmen or the GDMB office by April 30, 2009. Authors of the selected abstracts will be notified of the acceptance of their papers by May 31, 2009. You will then be requested to submit the complete manuscript by September 30, 2009, for peer reviewing. The final manuscript should reach the GDMB Conference Office by December 31, 2009, to enable the Proceedings of the Copper 2010 to be published. For authors' guidance, please consult the guidelines in author.doc file, downloadable from the www.cu2010.gdmb.de, Copper 2010 area. All files must be DOS-readable.

## Technical Group Chair

GDMB (region: Europe, Russia, near Orient)
Mr. Jo Rogiers, Jo.Rogiers@gdmb.de

IIMCh (region: South America)
Mr. Sergio Demetrio, contact: cu2010@iimch.cl

METSOC (region: Canada, Australia, Africa)
Mr. Edouard Asselin, contact: edouard@mtrl.ubc.ca

MMIJ (region: Japan, China, South East Asia)
Professor Takahiro Okura, okura@ipc.akita-u.ac.jp

SME / TMS (region: USA, Mexico)
Dr. Andreas Siegmund, Andreas.Siegmund@gdmb.de

## Poster Award

There will be a dedicated poster session, at which each of the presenters will have the opportunity to outline the topic of their poster during a short time of approximately five minutes. The posters will also be displayed during the entire period of the venue, enabling further direct contacts with the conference delegates. In order to promote the presentation of posters, the Organizing Committee has decided to provide a money award to the best poster. Selection of the best poster will be done by members of the Organizing Committee.