

2nd International Conference
and Exhibition

CLEAN TECHNOLOGIES IN THE STEEL INDUSTRY

26-28 September 2011
Budapest, Hungary

FIRST ANNOUNCEMENT AND
CALL FOR PAPERS



The Second International Conference
and Exhibition on
CLEAN TECHNOLOGIES IN THE STEEL INDUSTRY

organized by the

**Hungarian Mining and Metallurgical Society
(OMBKE)**

in co-operation with the following international organiza-
tions:

European Commission, DG Enterprise
**European Confederation of Iron and Steel Industries
(EUROFER)**
European Steel Institutes Confederation (ESIC)
International Society of the Steel Institutes (ISSI)
World Steel Association (worldsteel)

Co-supported by the following national steel organizations:

Austrian Society for Metallurgy and Materials
Centre de Recherches Métallurgiques (Belgium)
Brazilian Metallurgical Society ABM
Chinese Society for Metals
Czech Metallurgical Society
Association Technique de la Sidérurgie Française
Steel Institute VDEh (Germany)
Association of the Hungarian Steel Industry
Associazione Italiana di Metallurgia
The Iron and Steel Institute of Japan
The Korean Institute of Metals and Materials
Polish Association of Metallurgical Engineers and Technicians
Centro Nacional de Investigaciones Metallurgicas (Spain)
Jernkontoret (Sweden)
IOM3 The Institute of Materials, Minerals and Mining (UK)
American Iron and Steel Institute (USA)

Second International Conference on Clean Technologies in the Steel Industry

26-28 September 2011, Budapest, Hungary

Preliminary Registration Form

Deadline: 15 October 2010

Surname: Forename:

Organisation: Title:

Position:

Mailing Address: E-mail:

Telephone: Fax:

I intend to give a paper yes no Title of paper:

I intend to exhibit yes no

Date: Signature:

OBJECTIVES AND SCOPE

Protection of environment is one of the top priorities of sustainable development. International organizations are continuously making efforts to improve environmental standards and regulations. Huge investment in environmental protection and the introduction of environment-friendly technologies are positive proofs for the distinct commitment of the steel industry to the principles of sustainable development.

The objective of the **2nd International Conference on Clean Technologies in the Steel Industry** is to provide a forum to review recent developments in environmental regulations and measures of steel companies to fulfil the increasing requirements, to demonstrate latest technical achievements in all production phases and the environmental benefits of using steel and to bring experts of different countries to exchange their experiences and ideas.

Experts of steel companies and their suppliers, universities, research institutions, consulting companies, national and international steel and environment-related organisations are invited to submit papers on

- »»» *newest developments in environmental regulation at national and international level (environmental permits, emission levels, etc.)*
- »»» *environmental management at steel companies*
- »»» *reducing air, soil and water contamination*
- »»» *good environmental practices in*
 - »»» *coking and sintering*
 - »»» *iron and steelmaking*
 - »»» *hot and cold rolling*
 - »»» *coating and other processing*
- »»» *sustainable use of resources: recycling, recovery and waste utilization*
- »»» *environmental measurements at steel companies*
- »»» *life cycle assessment*

An exhibition related to the topics listed above will provide further useful information to the participants of the conference.

CALL FOR PAPERS

Prospective authors are kindly requested to complete the attached Preliminary Registration Form and return it together with a short (200-300 words) abstract to the address given below or register electronically on the conference website by not later than

15 October 2010

Authors will be informed as to whether their paper has been accepted by

30 November 2010

Full text of papers will be required by
1 April 2011

Authors will have a reduction in conference fees.

EXHIBITION

An exhibition of technologies, methods and equipments related to the latest developments on the fields listed above will be organised at the conference site. Companies and organizations intending to exhibit are also requested to return the Preliminary Registration Form by the deadline indicated above.

CONFERENCE LANGUAGE

The official language of the Conference is English.

LOCATION

The conference will take place in Budapest, the beautiful capital of Hungary, hosting each year several international conferences. Beside the technical programmes, cultural and tourist programmes will be arranged for the participants and their accompanies.

CONFERENCE SITE

Europa Hotels & Congress Center has a unique location, in the green area of Budapest, at the foot of Buda Hills, only 10 minutes from downtown Buda. Part of the complex is Europa Congress Center, having all the facilities and experience needed to organize and host international conferences.

INTERNATIONAL COMMITTEE

Andersson, Göran	Jernkontoret, Sweden
Kavanagh, Lawrence	American Iron and Steel Institute, USA
Kohl, Bernhard	EUROFER, Brussels
Prokes, Pavel	DG Enterprise and Industry, European Commission
Reimink, Henk	World Steel Association, Brussels
Schofield, Neil	Corus Research, UK
Szépölggyi, János	Hungarian Academy of Sciences, Institute of Materials and Environment
Tardy, Pál	Hungarian Mining and Metallurgical Society (Chairman)
Wuppermann, Carl-Dieter	VDEh, ESIC, ISSI
Zhang, Chunxia	Chinese Society for Metals, China Iron & Steel Research Institute (CISRI), China

CONFERENCE OFFICE

Preliminary Registration Forms and abstracts should be sent to and further information can be obtained on the following address:

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Conference Secretary: *Novák, Attila*