



International  
Conference  
and Exhibition



**EECRSTEEL 2009**

**ENERGY EFFICIENCY  
AND CO<sub>2</sub> REDUCTION  
IN THE STEEL INDUSTRY**

**25 - 28 MARCH 2009  
BUDAPEST, HUNGARY**

**First Announcement and  
Call for Papers**

The First International Conference  
and Exhibition on

**ENERGY EFFICIENCY AND  
CO<sub>2</sub> REDUCTION IN THE STEEL INDUSTRY  
(EECRSTEEL 2009)**

**25 -28 March 2009  
Budapest (Hungary)**

jointly organised by the

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

and

**Steel Institute VDEh  
(Germany)**

Supported by the following international  
organisations:

**European Commission, DG Energy and Transport  
European Confederation of Iron and Steel Industries  
(EUROFER)**

**European Steel Institutes Confederation (ESIC)  
International Iron and Steel Institute (IISI)  
International Society of Steel Institutes (ISSI)**

and all national ISSI members

**Latin American Iron and Steel Institute (ILAFA)  
South East Asian Iron and Steel Institute (SEAISI)**

**International Conference on Energy Efficiency and CO<sub>2</sub> Reduction in the Steel Industry (EECRSteel 2009)**

**25-28 March 2009, Budapest, Hungary**

**Preliminary Registration Form**

**Deadline: 31 July 2008**

Surname: ..... Forename: ..... Title: .....

Organisation: .....

Position: .....

Mailing Address: .....

E-mail: .....

Telephone: ..... Fax: .....

I intend to give a paper ☐ yes Title of paper: .....

I intend to exhibit ☐ yes .....

Date: ..... Signature: .....



## SCOPE AND OBJECTIVES

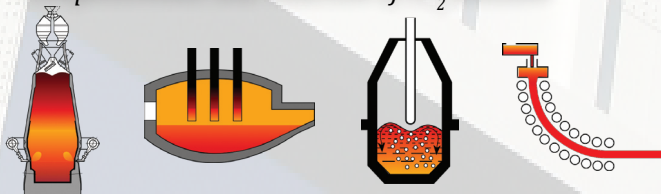
The steel branch plays an important role in global industrial energy consumption and CO<sub>2</sub> emission. The contribution of energy costs to total costs is considerable.

Because of the dynamic growth of energy prices and the commitment of governments to decrease CO<sub>2</sub> emission, the reduction of specific energy consumption is a top priority for steel companies. Achievements in these fields are very important for maintaining and increasing their competitiveness.

The objective of the *1st International Conference and Exhibition on Energy Efficiency and CO<sub>2</sub> Reduction in the Steel Industry (EECRsteel 2009)* is to provide an overview on the recent state of the art, on newest results, developments in progress and on outlooks of this important issue of the steel industry.

Experts of steel companies and plant manufacturers, suppliers, of production and controlling equipment, energy suppliers, environment equipment suppliers, subcontractors, R & D organisations, universities, consulting companies are invited to announce and deliver papers dealing with

- decreasing specific energy consumption of primary steel technologies (ore agglomeration, sintering, ironmaking, steelmaking)
- increase of energy efficiency in steel processing (hot and cold rolling, coating, etc.)
- utilisation of waste heat in production
- reducing CO<sub>2</sub> emission of conventional steel technologies
- alternative, innovative, breakthrough technologies for the reduction of CO<sub>2</sub> emission in the steel industry
- emission trading
- competitiveness and reduction of CO<sub>2</sub> emission



## CALL FOR PAPERS

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

**31 July 2008**

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

**30 September 2008**

Full text of papers will be required by  
**10 January 2009**

## 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 organisations 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. Beside the technical programmes, works visit and the visit of historical steel structures in Budapest will be arranged for the participants and their accompanying persons.

*Budapest Congress & World Trade Center* with the adjoining *Hotel Novotel Budapest Congress* has all the facilities and experience needed to organise and host several international conferences each year.



## CONFERENCE COMMITTEES

### Organising Committee:

Chairman: **P. Tardy (OMBKE, Hungary)**

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A. Gagy-Pálffy (OMBKE, Hungary)  
B. Hári (MVAE Hungarian Steel Association)  
S. Dudek (stahleisen communications, Germany)

### International Scientific Committee:

Chairman: **C.-D. Wuppermann (Steel Institute VDEh)**

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J.-B. Delplancke (RFCS, EU)  
EU-Representative of DG Energy and Transport  
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P. Hoppesteyn (Corus, Netherland)  
M. Joks (ThyssenKrupp, Germany)  
B. Kohl (EUROFER, EU)  
H. B. Lungen (VDEh, Germany)  
Y. de Lassat de Pressigny (ArcelorMittal, France)  
P. Lukács (Dunaferr, Hungary)  
S. Panza (AIM, Italy)  
H. Pfeifer (RWTH Aachen, Germany)  
P. Sandvik (Ruukki, Finland)  
V. Toman (Czech Steel Federation)

Abstracts and Preliminary Registration Sheets can be sent to the following address:

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