



**THE 2nd INTERNATIONAL CONFERENCE AND EXHIBITION ON
CLEAN TECHNOLOGIES IN THE STEEL INDUSTRY**
– *Cleantech 2011*
26 – 28 September 2011
Budapest, HUNGARY

ORGANIZED BY:

HUNGARIAN MINING AND METALLURGICAL SOCIETY (OMBKE),
in co-operation with the following international organizations:
EUROPEAN COMMISSION,
DG ENTERPRISE EUROPEAN CONFEDERATION OF IRON AND STEEL INDUSTRIES (EUROFER)
EUROPEAN STEEL INSTITUTES CONFEDERATION (ESIC)
EUROPEAN STEEL TECHNOLOGY PLATFORM (ESTEP)
INTERNATIONAL SOCIETY OF THE STEEL INSTITUTES (ISSI)
WORLD STEEL ASSOCIATION (WSA)

CO-SUPPORTED BY THE FOLLOWING NATIONAL STEEL ORGANIZATIONS:

AUSTRIAN SOCIETY FOR METALLURGY
MATERIALS CENTRE DE RECHERCHES METALLURGIQUES (BELGIUM)
BRAZILIAN METALLURGICAL SOCIETY ABM
CZECH METALLURGICAL SOCIETY
THE CHINESE SOCIETY FOR METALS ASSOCIATION TECHNIQUE DE LA SIDÉRURGIE FRANCAISE
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
TEHNICIANOS CENTRO NACIONAL DE INVESTIGACIONES METALLURGICAS (SPAIN)
JERNKONTORET (SWEDEN) IOM₃
THE INSTITUTE OF MATERIALS, MINERALS AND MINING (UK)
AMERICAN IRON AND STEEL INSTITUTE (USA)

INTERNATIONAL COMMITTEE

| | |
|--------------------|---|
| TARDY, P. | OMBKE Hungarian Mining and Metallurgical Society (Chairman) |
| ANDERSSON, G. | Jernkontoret, Sweden |
| KAVANAGH, L. | AISI, USA |
| DE LAMBERTERIE, B. | EUROFER, ESTEP, Brussels |
| LÜNGEN, H.B. | VDEh, ESIC, ISSI, Germany |
| PROKES, P. | European Commission, Brussels |
| REIMINK, H. | World Steel Association, Brussels |
| SCHOFIELD, N. | Tata Steel Research, UK |
| SZÉPVÖLGYI, J. | HAS Institute of Materials and Environment, Hungary |
| ZHANG, CH. | Chinese Society for Metals, China |



OBJECTIVES AND SCOPE OF THE CONFERENCE

Protection of environment is one of the top priorities of sustainable development. International and national organizations are continuously making efforts to improve environmental standards and regulations. Huge spendings on environmental protection, the introduction of environment-friendly technologies to reduce polluting emissions are among others positive proofs of the distinct commitment of the steel industry to the principles of sustainable development.

The conference provides a forum to review recent environmental measures of steel companies, to demonstrate the latest technical achievements in all production phases, to evaluate development in the field of environmental management, to discuss the environmental benefits of using steel and to bring experts together, who work in different countries in the above areas to exchange their experiences and views.

A truly international set of authoritative papers from the industry, from international and national organizations, academic and research institutions will be presented on:

- INTERNATIONAL AND NATIONAL ACTIONS
- FACTORY-WIDE MEASURES TO IMPROVE ENVIRONMENTAL PERFORMANCE
- REDUCTION AND UTILIZATION OF WASTES
- REDUCING AIR AND WATER POLLUTION IN DIFFERENT PRODUCTION PHASES
- IMPROVING ENERGY EFFICIENCY
- LIFE CYCLE ASSESSMENT
- THE GREENHOUSE GAS CHALLENGE
- SPECIAL, NEW SOLUTIONS TO REDUCE POLLUTION IN THE STEEL INDUSTRY

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

Experts of steel companies and their suppliers, universities, research institutions, consulting companies, national and international environment-related organizations are invited to exploit this unique possibility to collect the latest information and meet with colleagues coming from all over the world.

EXHIBITION

Cleantech 2011 will provide companies a unique possibility to advertise their latest achievements to experts from all over the world.

CONFERENCE LANGUAGE

The official language of the Conference is English

PUBLICATIONS

The conference package received by all participants at registration will contain the Conference Proceedings on CD and a handy Conference Booklet containing the abstract of all presentations with space for notices and remarks after each abstract.

CONTACT ADDRESS

Completed Registration Forms, manuscripts of the papers, copy of the bank drafts should be sent to and further information can be obtained on the following address:

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