

First Circular / Call for Papers

**6th International Conference on High Strength Low Alloy Steels
(HSLA Steels'2011)**

Beijing, China

May 31- June 2, 2011

Organized by

The Chinese Society for Metals

General Information

6th International Conference on High Strength Low Alloy Steels (HSLA Steels'2011) will be held in Beijing, China on May 31- June 2, 2011.

HSLA Steels'2011 is a continuation of the previous HSLA Steels Conferences organized successfully by The Chinese Society for Metals in 1985 (Beijing), 1990 (Beijing), 1995 (Beijing), 2000 (Xi'an) and 2005 (Sanya) respectively.

With the rapid development of world's steel production and consumption, the important role of HSLA steels has achieved worldwide acknowledgement. In many industrial sections, such as construction, automobile, oil and gas, transport, energy production industries, HSLA steels have become steel grades with a major strategic importance. Steel producers and consumers are constantly seeking the possibility of increasing strength and improving the fabrication and service performances, and also continuously working on the way for simplifying process and reducing the costs.

6th International Conference on High Strength Low Alloy Steels (HSLA Steels'2011) will focus on the exchange of the latest scientific and technological progress on HSLA steels over the past decades, and promote the further development on HSLA steels all over the world.

Scope

1. Physical Metallurgy and Properties

- Alloy Design
- Recrystallization
- Phase Transformation
- Solution and Precipitation
- Mechanical Properties
- Mechanism of Strengthening, Plasticizing, Toughening

2. Process Metallurgy and Modeling

- Secondary Refining
- TMCP Process
- Heat Treatment
- Forming Process
- Coating Process
- Simulation and Modeling

3. Products and Applications

- Building Steel
- Bridge Steel
- Pipeline Steel
- Vessel Steel
- Automobile Steel
- Shipbuilding Steel
- Engineering Machinery Steel
- Railway Steel

4. Performance

- Corrosion Resistance
- Fracture Behavior
- Fatigue Behavior
- Wear Resistance
- Fire Resistance
- Reliability

Conference Chairmen

WENG Yuqing	President	The Chinese Society for Metals
ZHANG Xiaogang	President	Anshan Iron and Steel Group Corporation

Secretary-General

HONG Jibi	Executive Vice President and Secretary-General	The Chinese Society for Metals
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Vice Secretary-General

ZHANG Wanshan Director Technology Center of Anshan Iron and Steel
Group Corporation

Call for Papers

Those wishing to publish a paper (papers) are requested to submit their abstracts in English about 400 words to the Conference Secretariat before July 30, 2010 by email:

hsla@csm.org.cn

Official Language

Official language for the conference is English. English to Chinese simultaneous interpretation will be provided at the plenary session.

Proceedings

All the accepted papers will be published in the conference proceedings.

Schedule

May 31, 2011	Registration
June 1-2, 2011	Meeting

Milestone Dates

Abstract Deadline.....	July 30, 2010
Paper Acceptance.....	September 30, 2010
Manuscript Deadline.....	November 30, 2010

Conference Secretariat

The Chinese Society for Metals
46 Dongsixi Dajie,
Beijing 100711, China

Prof. Song Qing and Mr. ZHAO Xin

Tel: 86-10-65211206

Fax: 86-10-65124122,

E-mail: hsla@csm.org.cn

Pre-registration Form

Please complete this Form by printed letter to the Conference Secretariat by fax:
86-10-65124122, Tel: 86-10-65211206, E-mail: hsla@csn.org.cn

Title: Mr. Ms. Dr. Prof.

Last Name: _____ First Name: _____

Position: _____ Affiliation: _____

Mailing Address: _____

Post Code: _____

City: _____ Country: _____

E-mail: _____

Telephone: _____ Fax: _____

I am interested

To present a paper

In attending the conference

To get future information