

Keynote Speakers

A preliminary list of keynote lectures with *tentative* titles:

Juergen HIRSCH (Hydro Aluminium, Germany)
Recent Development in Aluminium for Automotive Applications

Volker MOHLES (RWTH-Aachen, Germany)
Through-Process Modelling for All Aluminium Alloys?

John BANHART (Helmholtz Centre Berlin, Germany)
Precipitation Phenomena in Al 6XXX Alloys

Paul ROMETSCH (Monash University, Australia)
Heat Treatment of 7xxx Series Alloys

Yi KANG (The Nonferrous Metals Society of China, China)
Recent Development of Aluminum Processing Technology in China

Proceedings

The conference proceedings will be published in *Transactions of Nonferrous Metals Society of China* (<http://www.tnmsc.cn/ywyh.html>) by Elsevier. This journal is covered by many famous abstract/index systems and databases, such as SCI Expanded and Ei Compendex Plus.

Manuscript should be written in accordance with the directions given by the journal at <http://www.tnmsc.cn/tribu.html>, and submitted to the Conference Secretariat via email before **July 10, 2013**.

All manuscripts will be peer-reviewed according to the journal's standard prior to publication.

Registration

Registration by July 15, 2013	Outside / Inside China
Regular Participant	450 USD / 2700 CNY
Student	250 USD / 1500 CNY
Accompanying person	200 USD / 1200 CNY

Registration after July 15, 2013	Outside / Inside China
Regular Participant	550 USD / 3300 CNY
Student	350 USD / 2100 CNY
Accompanying person	300 USD / 1800 CNY

The registration fee for regular participants includes admission to all presentations, a copy of the conference proceedings on CD or USB disk, refreshments, lunches for four days, a welcome reception and a conference banquet.

Each participant is required to send a scanned copy of the filled Registration Form to the Conference Secretariat via email at aca2013@csu.edu.cn. **Deadline for registration: Sept. 5, 2013.**

Important Dates

Abstract submission deadline	March 15, 2013
Full-length paper submission deadline	July 10, 2013
Abstract without full-length paper deadline	July 10, 2013
Early registration deadline	July 15, 2013
Registration deadline	Sept. 05, 2013
Program information	Sept. 10, 2013

Accommodation

The ACAA-2013 Organizing Committee has negotiated special room rates (480 CNY for Standard Rooms and 650 CNY for Superior Rooms) with the **Ritan Hotel** in Beijing for delegates. This hotel is also the official conference site. The special accommodation rates are applicable if rooms are booked through the conference organizer by **Sept. 5, 2013**. Participants are asked to fill in the hotel reservation information in the Registration Form and pay a deposit of one night hotel fee along with the payment of the registration fee, so that the conference organizers can book the rooms in representative of the participants.

Exhibition

Exhibit sponsorships will offer high visibility of your organization at the conference banquet and receptions, coffee breaks, attendee social activities, as well as registration amenities. Companies intend to have exhibitions at the Conference are welcome to contact the Conference Secretariat.

City Sightseeing

Two half-day tours to *The Forbidden City* and *The Great Wall*, respectively, will be arranged. The fee of the tour to *The Forbidden City* is included in the registration fee.

Contact Information

For more information, please contact the Conference Secretariat:

Dr. Saiyi LI (Secretariat-General)
School of Materials Science and Engineering
Central South University
932 Southern Lushan Road, Changsha 410083, China
E-mail: aca2013@csu.edu.cn

Dr. Lingying YE (Vice-Secretariat-General)
School of Materials Science and Engineering
Central South University
932 Southern Lushan Road, Changsha 410083, China
Tel: +86 (0)731-88830265; Fax: +86 (0)731-88876913

≈≈≈ Second Announcement ≈≈≈

CALL FOR PAPERS

ACAA-2013

The First Asian Conference on Aluminum Alloys

Beijing, China

13-17 October, 2013



<http://www.acaa2013.com/>

Organized by
The Nonferrous Metals Society of China

Hosted by
Central South University

Co-Hosted by
Aluminum Corporation China, Ltd.

Invitation

ACAA-2013 will be held in Beijing from October 13 to 17, 2013. It runs as the Asian link of the famous "International Conference on Aluminium Alloys (ICAA)" and under the endorsement of the ICAA International Committee. ACAA-2013 will provide a platform for academic and industrial researchers, scientists and engineers to present and discuss the recent development and progress made in aluminum alloys, from fundamental research to industrial applications, and from experiments to modeling and simulations.



The conference will take place at the **Ritan Hotel**, in the central area of Beijing. As the proud capital of modern China, Beijing holds the biggest collection of ancient sites and relics in the nation. We believe that participants to the conference will also enjoy the fruitful culture and historical resources while attending the conference in Beijing!

Scope and Topics

ACAA-2013 will provide a forum to present and discuss latest research and development on all basic aspects and applications of aluminum alloys. Specific topics include, but are not limited to:

- A** Alloy Design and Phase Transformation
- B** Solidification and Casting
- C** Thermo-Mechanical Processing and Heat Treatment
- D** Microstructure and Texture
- E** Mechanical Properties and Service Performance
- F** Forming and Formability
- G** Corrosion and Surface Modification
- H** Joining and Integrated Manufacturing
- I** Modeling and Simulations
- J** Aerospace and Transportation Applications
- K** Emerging Technology and Market

Organization

Organized by The Nonferrous Metals Society of China
Hosted by Central South University, China
Co-hosted by Aluminum Corporation China, Ltd.

Conference Chairs

Xinming ZHANG Central South University, China
Juergen HIRSCH Hydro Aluminium, Germany

Conference Honorary Chair

Yi KANG The Nonferrous Metals Society of China, China

International Scientific Committee

Alexis DESCHAMPS SIMAP, Grenoble INP Phelma, France
Juergen HIRSCH Hydro Aluminium, Germany
Qing LIU Chongqing University, China
Suk-Bong KANG Korea Institute of Materials Science, Korea
Shinji KUMAI Tokyo Institute of Technology, Japan
Hai ZHANG Aluminum Corporation China, Ltd., China
Xinming ZHANG Central South University, China
Jicheng ZHAO Ohio State University, USA
Pizhi ZHAO Aluminum Corporation China, Ltd., China

Advisory Committee

Dianzuo WANG General Research Inst. for Nonferrous Metals, China
Tieyong ZUO Beijing University of Technology, China
Lian ZHOU Northwestern Polytechnical University, China
Boyun HUANG Central South University, China
Hongnian CAI Beijing Institute of Technology, China
Jue ZHONG Central South University, China
Guocheng ZHANG General Research Inst. for Nonferrous Metals, China
Guodong WANG Northeastern University, China
Yexiang LIU Central South University, China
Zhanpeng JIN Central South University, China
Jilin HE Ningxia Orient Tantalum Industry Co., Ltd., China
Hailing TU General Research Inst. for Nonferrous Metals, China
John BANHART Helmholtz Centre Berlin, Germany
Volker MOHLES RWTH-Aachen, Germany
Barry MUDDLE Monash University, Australia
Paul ROMETSCH Monash University, Australia

Organizing Committee

Yi KANG Nonferrous Metals Society of China (*chair*)
Kechao ZHOU Central South University (*co-chair*)
Hong AO Aluminum Corporation China, Ltd. (*co-chair*)
Kanghua CHEN Central South University
Rence CHEN Shandong Nanshan Aluminium Co., Ltd.
Debin CHEN Yunnan Aluminum Zexin Co., Ltd.
Duan CHEN Yunan Kaikang Alloys Co., Ltd.
Shenglong DAI Beijing Institute of Aeronautical Materials
Yunlai DENG Central South University
Weifeng Dong Guangdong Haomei Aluminum Co., Ltd.
Huizhen KUANG Asia Aluminum (China) Company Limited
Fengyi LI Southwest Aluminium (Group) Co., Ltd.
Jianxiang LI Guangdong Hoshion Industrial Aluminium Co., Ltd.
Saiyi LI Central South University
Shuquan LIANG Central South University
Jie LIU Xinjiang Join World Co., Ltd.
Libin LIU Central South University

Zuoren NIE Beijing University of Technology
Fang QIAN Suzhou Lopsking Aluminum Co., Ltd.
Jiansheng SHEN Jiangsu Yinbang Aluminum Co., Ltd.
Jiaxin WANG Jilin Midas Aluminum Industries Co., Ltd.
Jun WANG Shanghai Jiaotong University
Xikun Wu Guangdong Xinfu Aluminum Holdings Limited
Baiqing XIONG General Research Institute for Nonferrous Metals
Fushun XU Yunnan Aluminum Co., Ltd.
Xinyuan YANG Changsha Zhongxing New Materials Co., Ltd.
Guangyan ZHANG Nonfemet International Aluminium Co., Ltd.
Jilong ZHANG Aluminum Corporation China, Ltd.
Peiliang ZHANG Conglin Group Co., Ltd.
Yulin ZHENG Nannan Aluminium Fabrication Company
Fuhai ZHOU Asia-Pacific Light Alloy Technology Co., Ltd.
Xianhai ZHOU Zhenjiang Dingsheng Aluminum Co., Ltd.

Supported by

The Chinese Academy of Engineering
The Ministry of Science and Technology of China
The National Natural Science Foundation of China
Chinese Materials Research Society
Northeast Light Alloy Co., Ltd.
Southwest Aluminum (Group) Co., Ltd.
Almex USA Inc.
Shandong Nanshan Aluminium Co., Ltd.
Conglin Group Co., Ltd.
Zhenjiang Dingsheng Aluminum Industries Co., Ltd.
Suzhou Lopsking Aluminum Co., Ltd.
Asia Aluminum (China) Co., Ltd.
Shandong Chuangxin Institute for Alloys
Guangdong Haomei Aluminum Co., Ltd.
Nonfemet International (China-Canada-Japan) Aluminium Co., Ltd.
Guangdong Xinfu Aluminum, Co., Ltd.
Jiangsu Yinbang Aluminum Co., Ltd.
Yunnan Aluminum Co., Ltd.
Guangdong Hoshion Industrial Aluminium Co., Ltd.
Yunnan Aluminum Zexin Co., Ltd.
Yunnan Kaikang Alloys Co., Ltd.
Asia-Pacific Light Alloy Technology Co., Ltd.
Xinjiang Join World Co., Ltd.
Changsha Zhongxing New Materials Co., Ltd.

Language

The official conference language is English.

Abstract Submission

The deadline for regular abstract submission with a later submission of full-length paper has been closed on March 15, 2013. For prospective participants who intend to give presentations without submission of full-length papers, please submit abstracts relating to the conference topics before **July 10, 2013**, via the conference website at <http://www.aa2013.com> or by email to aa2013@csu.edu.cn.