

*First Announcement*



# **International Conference on Energy and Environment-Related Nanotechnology (ICEEN)**

**Oct. 21-24, 2012, Beijing, China**

<http://iceen.csp.escience.cn/>

### Invitation

The International Conference on Energy and Environment-Related Nanotechnology (ICEEN) will be held on October 21-24, 2012 in Beijing, China.

Energy and environment are two key issues for the sustainable development and well-being of human being, and are the current and long-term focuses of science and technology. The importance of nanoscience and technology has been well documented by both academic and industrial communities worldwide. It is believed that breakthroughs in nanoscience and technology will change all aspects of human life in such diverse areas as, energy, environment, biomedicine, sensing, information and security.

ICEEN aims to provide a successive forum for researchers and educators from all over the world to exchange ideas and state-of-the-art research and development and identify research needs and opportunities in these emerging fields. This conference will cover a wide range of interdisciplinary and current research topics such as nanomaterials, nanofabrication, solar energy conversion, electrochemical conversion and energy storage, biological energy and biomass transformation, hydrogen production and storage, photocatalysis and environmental catalysis, contaminated water treatment, indoor air purification, air pollution control, soil treatment; CO<sub>2</sub> capture, nanomaterials and human health.

The conference will include plenary speeches, invited presentations, contributed presentations and poster presentations.

Beijing is a modern capital with an ancient history. She is celebrated for her attractive natural surroundings, historic sites and cultural monuments. The Olympic Games was held in Beijing in 2008. Meanwhile, with her numerous research institutes, universities and colleges, Beijing is also the scientific and educational center in China.

On behalf of the Organizing Committee of the ICEEN, it is my great pleasure to invite all the interested researchers and educators in the international scientific community to join us at the ICEEN in Beijing and share the excitement of good science for the benefit of mankind.

We are looking forward to meeting you in Beijing in October ICEEN.

Junhui He  
Chairman of the Organizing Committee

### Topics

1. Nanomaterials;
2. Nanofabrication;
3. Solar energy conversion;
4. Electrochemical conversion and energy storage;
5. Biological energy and biomass transformation;
6. Hydrogen production and storage;

7. Photocatalysis and environmental catalysis;
8. Contaminated water treatment;
9. Indoor air purification;
10. Air pollution control;
11. Soil treatment;
12. CO<sub>2</sub> capture;
13. Nanomaterials and human health
14. ....

### Important Dates

#### Abstract Submission:

- March 15, 2012 Online Abstract Submission Open
- June 15, 2012 Online Abstract Submission Close
- July 1, 2012 Abstract Notification to Submitters

#### Registration:

- February 20, 2012 Pre-registration Open
- July 20, 2012 Early Registration Close
- July 21, 2012 Regular Registration Open
- September 25, 2012 Regular Registration Close
- September 26, 2012 Late Registration Open
- October 15, 2012 Late Registration Close

### Conference Language

The official language of the conference will be English.

### Call for Abstracts

Abstracts must be in English. Each abstract should include a list of contributors and their affiliations, title, keywords and a text of no more than 1000 words (one A4 page). Details of submission will be announced later on the website.

### International Advisory Board

**Members:** to be announced on the website later

### Organizing Committee

**Chair:** Junhui He, Technical Institute of Physics and Chemistry, CAS

**Members:** to be announced on the website later

### Secretary-General:

- Hua Tian, Mingqing Yang, Technical Institute of Physics and Chemistry, CAS

### Vice Secretary-General:

- Pu He, Technical Institute of Physics and Chemistry, CAS

## Contacts and Correspondences

### For scientific information:

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### For registration, hotel reservation, payment and others:

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Email: [clan@cashq.ac.cn](mailto:clan@cashq.ac.cn)

## Conference Venue

The conference will be held in the Beijing Friendship Hotel.

## About Beijing

Beijing, the capital city of China, is an ancient city with a long history of 3000 years. The long history leaves Beijing lots of precious cultural treasures, including the Great Wall, Summer Palace, Forbidden City, Tiantan, etc. that have already been well-known to the world. However, the authentic old Beijing life is probably best represented by its many teahouses, temple fairs, Hutongs and square courtyards, the Peking Opera and the different styles of Chinese cuisine. Now Beijing is a modern and fashionable city complete with a full 21st Century vitality, similar to other great metropolis elsewhere in today's world. Particularly, the success of the 2008 Beijing Summer Olympic Games has brought great changes to Beijing, strengthening its international status in the world.





For more information, please refer to

<http://iceen.csp.escience.cn/>