

Invitation & Call for Papers

ICCE 2012

12th International Conference on Clean Energy
(ICCE 2012)

October 26-30, 2012

Xi'an, China

<http://www.mfpe.labs.gov.cn/conference>



Organized by

State Key Laboratory of Multiphase Flow in Power Engineering, Xi'an Jiaotong University, China

Sponsored by

- ◇ National Natural Science Foundation of China
- ◇ Ministry of Education of China
- ◇ Chinese Society of Engineering Thermophysics
- ◇ International Association for Hydrogen Energy
- ◇ International Center for Heat and Mass Transfer
- ◇ China Association for Hydrogen Energy
- ◇ Xi'an Jiaotong University

The 12th International Conference on Clean Energy (ICCE 2012) will be held in Xi'an, China, on October 26-30, 2012. ICCE 2012 will provide a platform for scientists, engineers and other researchers from all over the world to share their ideas and present solutions to sustainable and environmental friendly energy issues.

All the participants are able to share the service and information from the 7th International Symposium on Multiphase Flow, Heat Mass Transfer and Energy Conversion (ISMF2012) which will be held by the same organization, without any further registration.

Topics Covered

*Renewable Energy Resource

- ◇ Solar Energy
- ◇ Hydrogen Energy
- ◇ Hydropower
- ◇ Wind Energy
- ◇ Biomass and Biofuels
- ◇ Geothermal Energy
- ◇ Ocean/Tidal/Wave Energy
- ◇ Waste-to-Energy

*Clean Fossil Fuel

- ◇ Clean Coal Technology
- ◇ Nuclear energy

*Energy Efficiency Technologies

- ◇ Battery Technology
- ◇ Intelligent Buildings
- ◇ Intelligent Grids
- ◇ Fuel Cell
- ◇ Energy Conservation
- ◇ Energy Storage

*Energy Management and Policy

- ◇ Energy Management
- ◇ Energy Policy
- ◇ Energy Awareness
- ◇ Risk Analysis
- ◇ Hydrogen Economy

Important Dates (Deadline extended)

- ◇ Abstract Submission: **JUL 1, 2012**
- ◇ Notification of the Acceptance: **AUG 1, 2012**
- ◇ Final Paper Submission: **AUG 30, 2012**

Publication

The Proceedings will be published as a CD. In addition, selected papers will be recommended to publish on one of the relevant journals including [International Journal of Hydrogen Energy](#) and [Applied Energy](#).

Honorary Chair:

Prof. T. Nejat Veziroglu, USA Prof. Jianzhong Xu, China

General Chair:

Prof. Hongtan Liu, USA

Conference Chair:

Prof. Liejin Guo, China

Co-Chair:

Prof. Samuel S. Mao, USA Prof. Max Lu, Australia

International Advisory Committee:

Chair:

Prof. Qili Huang, China

Co-chair:

Prof. Michael Grätzel, Switzerland

Prof. Marie-Isabelle Baraton, European Commission

Prof. Kefa Cen, China Prof. Baolian Yi, China

International Scientific Committee

Chair:

Prof. Yuan Zhou, China

Co-chair:

Prof. Kazunari Domen, Japan Prof. Liang-shin Fan, USA

Prof. Suping Peng, China Prof. David Ginley, USA

■ *International Organizing Committee*

Chair:

Prof. Liejin Guo, China

Co-chair:

Prof. Lionel Vayssieres, France Prof. Enrico Traversa, Italy

Prof. Sanjay Mathur, Germany Prof. Clemens Burda, USA

Prof. Gunnar Westin, Sweden

■ *Local Organizing Committee*

Chair:

Prof. Bin Chen, China

Co-Chair:

Prof. Zuohua Huang, China

Prof. Liang Zhao, China

■ *Brief History of ICCE*

Since 1977, Prof. Veziroglu at the Clean Energy Research Institute (CERI), University of Miami, successfully organized nine Miami International Conference on Alternative Energy Source, and in 2009, Dr. Veziroglu and his colleague Dr. H.T. Liu continued the series with the 10th International Conference on Clean Energy ([ICCE 2010](#)), held at Famagusta, North Cyprus. In 2011, the 11th conference ([ICCE 2011](#)) was held at Taichung, Taiwan, The **12th International Conference of Clean Energy (ICCE 2012)** will be held in **Xi'an, China, Oct. 26-30, 2012** and we assure you that it will be a more successful and fruitful one.

Cultural Events

Historical tour

Option one: Museum of Qin Terra Cotta Warriors and Horses → Mausoleum of Emperor Qin Shi Huang → Huaqing Hot Springs

Option two: Qianling Tomb → Famen Temple

City tour and shopping

The Big Wild Goose Pagoda → Shaanxi Provincial History Museum → The Bell Tower → Shopping

Conference Venue Information

Xi'an, formerly called Chang'an, is one of the six ancient capitals in China and also one of the four great ancient capital cities of the world. During the Han and Tang Dynasties, **Xi'an** had been the greatest international city in the world. It was also the starting point of "Silk Road".



Terra-cotta Warriors and Horses

In 221 B.C., Emperor Qin Shi Huang of the Qin dynasty established the first centralized feudal dynasty in China. After his death, he was buried at the north foot of Lishan Hill in the east of Lintong country. In 1974, three large pits of terra-cotta figures were found. Over 6,000 clay warriors could be assumedly unearthed from the pit if it would be completely excavated. Terra-cotta Warriors is regarded as the eighth wonder of the world.



The Big Wild Goose Pagoda

The Big Wild Goose Pagoda (Dayan Ta) is located

within the premises of the Temple of Great Maternal Grace (Dacien Si). This magnificent pagoda is four kilometers south of Xi'an and many regard it as a symbol of the city. The pagoda, built in 652 A.D., stands at 60 meters high. According to legend, the Temple was built to house and protect Buddhist scriptures collected in India by the Chinese monk, Xuan Zang.



The Bell Tower and the Drum Tower

The Bell Tower in Xi'an is situated in the very heart of the city and at the junction of four main roads. To the west of the Bell Tower is the Drum Tower. The felling here is almost of a "city within a city" and the streets around this district heading up to the Mosque are like a small village crammed with people selling all kinds of weird and wonderful things.

Contact Information

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