

Beijing, the Capital of China



Beijing has served as the capital of China for more than 800 years. The city has many places of historic interest and scenic beauty, including the Forbidden City - the largest and best-preserved ancient architectural complex in the world; the Temple of Heaven - where Ming and Qing emperors performed solemn rituals for bountiful harvests; the Summer Palace - the emperors' magnificent garden retreat; the Ming tombs - the stately and majestic mausoleums of 13 Ming Dynasty emperors; and the world-renowned and genuinely inspiring Badaling section of the Great Wall.

(<http://www.easytourchina.com/beijing/beijing-attractions.htm>)

Post Symposium Tours

1. Xi'an tour (4 days): Xi'an is one of China's eight ancient national capitals and the home of the famous Terracotta Army. Xi'an is situated in the center of the Weihe Plain, bounded by the Weihe River in the north and the Qin Mountain Range in the south. Xi'an's main tourist attractions include: The Terracotta Warriors and Horses, The Ancient City Wall, Big Wild Goose Pagoda, Small Wild Goose Pagoda, Huaqing Hot Springs, Banpo Museum, The Forest of Steles, The Great Mosque, Qianling Mausoleum and Famen Temple.

2. Hangzhou tour (4 days). Hangzhou is a bustling resort with many historical heritage sites as well as impressive natural beauty. The West Lake, with its extraordinary scenery and temples of historical, justifies the city's legendary status as "paradise on the earth".

3. Chongqing and Yangze tour (4 days): Visit Goose Neck Park, Ciqikou Old Town, Light Rail Transit Experience, and Chongqing Eling Park Three Gorges Museum. Board the ship and depart Chongqing in the evening. Shore excursion to Fengdu Ghost City, Shore excursion to Shennong Stream, and Three Gorges Dam, the largest water conservancy project.

PURPOSE

The ICPF 2013 is The 6th International Conference on Pumps and Fans (ICPF), organized by Tsinghua University. With the development of renewable energy and new energy in China and in the world, some small type compressors and some type of pumps, as well as the wind turbines develop very fast, therefore the conference includes Compressors and wind Turbines. The theme of the conference is the Application of the Renewable Energy of pumps, compressors, fans and blowers. The objective of the ICPF conferences is to provide an opportunity for the researchers, engineers and students to report on the latest developments in the fields of pumps, compressors, fans and turbochargers, as well as systems. The participants are encouraged to present their work in progress with short lead time and the conference promotes discussion on the problems encountered.

SCOPE

The areas of interest are the theoretical research, design and application of pumps, compressors, fans and turbochargers, including but not limited to, design methods, theoretical analysis, experiments, numerical simulation, performance characteristics, mechanical dynamics, cavitation, application analysis etc. The types of machinery could also include specific sections of fluid machines such as inlet, guide vanes, diffusers, nozzles, valves, bearing, seals etc.

In order to promote discussion on the problems encountered in the above fields, both in engineering and academic research, some special sessions will be opened in the conference. They are: The Session on Turbochargers, The Session on ORC, The Session on Sea Energy, The Session on Pump-Turbines, The Session on Cavitation and Multiphase Flow and The Session on Biological flow Pumps. The Session will invite distinguished scholars in the world to give invited lectures on the new research areas of fluid machinery and also to memory Professor Zuyan Mei for his contribution to these areas and his organization of the previous conferences.

Call for Papers

Papers dealing with any topics relate to the above subjects are invited to the symposium. The 400 – 500 words abstracts, which are highlighting the main contributions, should be submitted on line. The deadlines of the conference are:

Abstract Submission Deadline:	Jan. 15, 2013
Abstract Acceptance Notification:	Feb. 28, 2013
Paper Manuscript Submission:	May 30, 2013
Paper Acceptance Notification:	July 15, 2013
Final Paper Submission:	Aug. 15, 2013
Paper Presentation:	Sep. 20-22 2013

The proceedings will be distributed during the symposium.

Call for Paper and First Announcement

The 6th International Conference on Pumps and Fans with Compressors and Wind Turbines

(ICPF 2013)



Tsinghua University, Beijing, China
September 19 – 22, 2013
Qinghua Garden, 100084, Beijing, China



Theme: Application in Renewable Energy

Conference Schedule

19th September (Thursday), 2013,
Registration, Meeting of executive committees
20th August (Friday), 2013
Opening ceremony, Invited lectures, Reception party
21st August (Saturday), 2013
Invited lectures, Technical sessions, Banquet
22nd August (Sunday), 2013
Technical sessions, Closing ceremony

www.icpf2013.org

For more information: icpf@tsinghua.edu.cn

Local Organizing Committee

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Fans Session: Qingguang CHEN, Canxing HUANG

Compressor Session: Xinqian ZHENG, Ziwen XING

Ocean Energy Session: Zhengwei WANG, Songying CHEN

ORC Turbine Session: Weilin ZHUGE

Cavitation and Multiphase Flow Session: Shuhong LIU, Xianwu LUO

Wind Turbine Session: Renjing CAO, Yu XU

Pump & Fans in Renewable Energy Session: Lei JIAO, Hongwu ZHU

Pump Turbine Session: Baoshang ZHU, Weili LIAO

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REGISTRATION FEE:

Registration Type:	EARLY BIRD	REGULAR	LATE
	Before August 15, 2013	August 16, 2013 to September 19, 2013	September 20, 2013 to September 22, 2013
Participant	600 USD (3500RMB)	700 USD	750 USD
Student Participant	300 USD (1500RMB)	350 USD	375 USD
Accompanying person	300 USD (1500RMB)	350 USD	400 USD

* Additional paper fee is 150 USD (1000RMB) per paper.

* Registration will not be completed until the full payment is received. The deadline for EARLY BIRD registration and full payment is August 15, 2013; the deadline for REGULAR registration and full payment is September 19, 2013.



Organization
Tsinghua University, Beijing China

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State Key Laboratory of Automotive Safety and Energy, China
Zhejiang University
Jiangsu University
Xi'an University of Technology

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