The Ninth International Conference on Traffic & Transportation Studies (ICTTS'2014)

# **CALL FOR PAPERS**

August 1–2, 2014, Shaoxing, Zhejiang Province, P. R. China http://www.ictts.net

## ABOUT THE CONFERENCE

The International Conference on Transportation studies (ICTTS) is a premier international forum for academicians, practitioners, and industrial professionals related to transport sector. Since originated in 1998, the conferences have been held successfully in different cities of China and received wide recognition from attendees. During the past conferences, over 1,000 transportation scholars and professionals around the world came to present, discuss and exchange their ideas and experiences about latest developments in the area of transportation studies. It provided great opportunities of exploring key issues, innovative technologies, and prospects for transportation system studies.

The ICTTS'2014 will be held on August 1-2, 2014 in Shaoxing, Zhejiang Province, China. It will include invited lectures from the world's top transport researchers and presentations of peer-reviewed papers. The technical sessions will provide an excellent opportunity to interact individually with researchers about their most recent work. Some social activities are also planned to provide opportunities for participants to meet with other colleagues and friends around the world.

# TOPICS

The themes of this conference focus on but are not limited to the following topics recommended by the International Scientific Committee of ICTTS'2014. You are encouraged to propose other topics, sessions, and panel discussions related to the theme of the Conference.

- Transportation Policy, Environment and Sustainability
- Transport Planning and Operations
- Traffic Flow Models with Applications
- ITS and Innovative Technologies
- Transportation Issues in Developing Countries
- Pavement Materials and Management Systems
- Low-Carbon Transport

#### **GUIDELINES FOR PAPER SUBMISSION**

Those who wish to present a paper at this Conference and publish the papers in the ICTTS'2014 Proceedings are invited to submit papers in any of the topics listed above. Submissions should be made through the conference website at http://www.ictts.net. It will guide you stepwise thorough the submission process. Instructions for preparing the manuscript are also available at the conference website. If you cannot login the website, you can also send your paper file (with tables and figures embedded) in both world and pdf formats directly to bhmao@bjtu.edu.cn. All the manuscripts should be written in English and no more than 10 journal pages after formatting including figures and tables. Clearly indicate who is willing to handle correspondence at all stages of refereeing and publication, also post-publication. The name, complete postal address, telephone, fax numbers and e-mail address of the corresponding author should be given on the first page of the manuscript.

#### **SELECTION OF PAPERS**

The selection of final papers to be included in the Proceedings are based on the following criteria: all papers must be original contributions and not previously published, nor currently under consideration for publication elsewhere; paper should deal with transportation related topics; the innovative features of the analysis and experience will be an important criterion in judging the paper's quality, and, well organized practical information and/or statistics together with a practical policy/project application will be highly evaluated.

#### PUBLICATION

All final manuscripts received on time and accepted for presentation will be published in *Procedia - Social and Behavioral Sciences* by Elsevier Ltd. The proceedings will be submitted for indexations by ScienceDirect, Scopus, Ei Compendex and CPCI-S (ISTP).

## ORGANIZATION

### **Honorary Chairmen:**

Prof. NING, Bin, BJU, China Prof. SINHA, Kumares C., USA Prof. ZHANG, Guowu, SESC, China International Scientific Committee

#### Chair:

Prof. WANG, Qingyun, State Bureau of Material Reserve of National Development and Reform Commission, China

#### **Co-Chairs:**

Prof. BELL, M. G. H., UK Prof. GAO, Ziyou, NSFC, China Prof. HARATA, Noboru, Japan Prof. LIU, Jun, BJU, China Prof. QUAN, Yongshen, BTRC, Beijing, China

# Academic Committee Members:

Prof. BONSALL, Peter, UK Prof. BOSKE, Leigh B., USA Dr. BERTINI, Robert L., USA Dr. CHEN, Haibo, UK Prof. CHEN, Zhiya, China Dr. CHIN, Anthony, Singapore Prof. CHUNG, Edward, Australia Prof. De PALMA, A. France Prof. FERREIRA, Luis, Australia Prof. FUJIWARA, Akimasa, Japan Prof. GUO, Jifu, BTRC, China Prof. HANSEN, Ingo A., Netherlands Dr. HO, Tin-kin, Australia Prof. HUANG, Haijun, China Prof. IIDA, Yasunori, Japan Prof. KUHNE, Reinhart D., Germany Prof. LAM, William H.K., Hong Kong Dr. LI, Guoquan, Japan Prof. LI, Xiaomiao, China Prof. LI, Yinzhen, China Prof. LUBASHEVSKY, Ihor, Russia Prof. MARCHAL, Jean, Belgium Prof. MORIKAWA, Takayuki, Japan Prof. ORTUZAR, Juan de Dios, Chile Prof. RADWAN, Essam, USA Prof. SIVANANDAD, R., India Prof. VEERARAGAVAN, A., India Prof. WANG, Wei, China Dr. WONG, S.C., Hong Kong Prof. WU, Xiao, China Dr. YAMAMOTO, Toshiyuki, Japan Prof. YANG, Hai, Hong Kong Dr. ZHENG Pengjun, China

## SPONSORSHIP

#### **Co-Sponsored by:**

Systems Engineering Society of China (SESC), China Beijing Jiaotong University, Beijing (BJU), China American Society of Civil Engineers (ASCE), USA Institute of Transportation Engineers (ITE), USA Beijing Transportation Research Center (BTRC), China Institution of Engineering and Technology (IET), UK The Energy Foundation (EF), USA Japan Society of Civil Engineers (JSCE), Japan Institution of Highways & Transportation (IHT), UK Hong Kong Society for Transportation Studies (HKSTS), HK

#### Supported by:

National Natural Science Foundation of China (NSFC) National Basic Research Program (NBRP), China

#### **IMPORTANT DATES**

Paper Submission Deadline	Nov. 4, 2013
Authors' Notifications	Dec. 9, 2013
Final Submission	Jan. 6, 2014
Acceptance Notification	Jan. 20, 2014

#### LANGUAGE

Working language of the conference is English. Papers must be written and presented in English for inclusions in the Proceedings and oral presentations.

## CONTACTS

#### Any requests could be sent to:

Prof. & Dr. Baohua Mao or Dr. Xuesong Feng The Local Organizing Committee of ICTTS'2014 Beijing Jiaotong University Beijing, 100044, P. R. China Tel: (8610) 5168 4836 Fax: (8610) 5168 4109 Website: http://www.ictts.net Emails: bhmao@bjtu.edu.cn, xsfeng@bjtu.edu.cn



## **ABOUT SHAOXING**

Shaoxing is a prefecture-level city in northeastern Zhejiang province, China. It was located on the south bank of the Qiantang River estuary. It borders Ningbo to the east, Taizhou to the southeast, Jinhua to the southwest, and Hangzhou to the west. The city itself is lined with numerous canals and waterways, giving it a classic Jiangnan style scenery though more mountainous than is typical for Jiangnan.

## **History & Culture**

Modern-day Shaoxing sits on the site of the capital of the Spring and Autumn Period State of Yue. Around the sixth century BC, Yue had a sinicised ruling elite which fought a number of wars against its northern archrival, the State of Wu. Shaoxing was known by the name Kuaiji for much of its history. It became a subprefecture during the Ming and Qing dynasties. Under the Republic of China, it became a county. Under China it is a city administrative unit. Shaoxing's local variety of Chinese opera sung in the local dialect and known as Shaoxing opera is second in popularity only to Peking opera.

#### Economy

In 2012, the GDP of Shaoxing reached 362 billion yuan, realizing an increase of 9.7% over the previous year, Real GDP per capita was 73,304 yuan, let it take the fourth place in Zhejiang province.

# Climate

Shaoxing is located in Ning-Shao Plain, with a moderate latitude, the climate is mild and humid. Summer and winter monsoon alternate obviously here. Shaoxing is a city near the sea, so the weather changes obviously, however, a changeable climate patterns can provides a favorable natural conditions to develop a diversified economy. The four seasons here, winter and summer would last as long as four months, spring and autumn only about two months.

#### **Tourism & Food**

Shaoxing is also noted for its progressive administrative efforts in historical preservation and environmental protection. Its successful preservation of many culturally important historical sites has furthermore made Shaoxing an extremely popular tourist destination, and in addition to its many historical places of interest has a large number of museums for a city of its size. Shaoxing has some of the cleanest skies and some of the best air quality index ratings in coastal China. In the year 2010, Shaoxing celebrated the 2500-year anniversary of the founding of the city. The food here is also very famous throughout China, it is widely known for Shaoxing wine, meigan cai, and stinky tofu, and was recently featured in the popular documentary "A Bite of China".

## Transportation

The newly built airport in Shaoxing will be completed in 2015. However, Shaoxing has a very powerful land transport system. Highway and high-speed railway could make it easy to get there from Shanghai, Nanjing, and Hangzhou, China.

Shaoxing, a place named "a museum without walls" and "Venice in the east".

