

Organized by: School of Civil Engineering, Harbin Institute of Technology

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ISISS-2013International Symposium on Innovation &
Sustainability of Structures in Civil Engineering

July 6-7, 2013 Harbin, China

Background

The International Symposium on Innovation and Sustainability of Structures in Civil Engineering (ISISS-2013) will be held on July 6-7, 2013 at Harbin, China. The conference will be organized by Harbin Institute of Technology with the supporting organizations. ISISS was founded by Professor Jie Li and Professor Zhishen Wu, and the first conference was held in Nanjing during 2005. Thereafter, the conference has sequentially been held in Shanghai, Guangzhou and Xiamen. The objective of the symposium is to provide an international forum for researchers, specialists, professionals and public administrators and for all concerned with the promotion and exchange of information on innovation in civil engineering. The symposium is aimed at presenting and publishing the most recent research & development on innovative materials, technologies, structures and systems with high performance and sustainable attributes, especially for disaster prevention and relief.

Papers on all aspects in the innovation and sustainability of steel, concrete, masonry, timber and FRP construction, technologies, especially the papers on disaster prevention and relief, and preservation and revitalization of earth will be considered for presentation in the symposium.

Topic

Important
Dates

February 28, 2013	Abstracts Submission Deadline
April 15, 2013	Full paper Submission Deadline
July 6, 2013	Conference

The symposium will run over two days including the keynote lectures and feature presentations by the authors of all accepted papers. General and plenary sessions will be accompanied by organized mini-symposia, workshops, technical sessions and exhibitions. Accepted papers will be published in a special volume of the Symposium Proceedings with international standard book number (ISBN) and indexed by Index to Scientific & Technical Proceedings (ISTP). For any further information on the symposium and the full program, please visit the conference website.

Symposium Outline

Co-
Chairman of
Symp.

J. Li (Tongji University, China)
Z.S. Wu (Ibaraki University, Japan)
H. Li (Harbin Institute of Technology)

<i>H. Adeli (USA)</i>	<i>T. Keller (Switzerland)</i>
<i>E. Aktan (USA)</i>	<i>A.S. Kiremidjian (USA)</i>
<i>F. Ansari (USA)</i>	<i>V. Kodur (USA)</i>
<i>N. Banthia (Canada)</i>	<i>H.M. Koh (Korea)</i>
<i>J.L. Beck (USA)</i>	<i>K. H. Law (USA)</i>
<i>M.W. Braestrup (Denmark)</i>	<i>A.Q. Li (China)</i>
<i>S.C.S. Cai (USA)</i>	<i>H. Li (China)</i>
<i>F. Casciati (Italy)</i>	<i>H.N Li (China)</i>
<i>F. K. Chang (USA)</i>	<i>Z.X. Li (China)</i>
<i>M. Cheung (HK, China)</i>	<i>W. Q. Liu (China)</i>
<i>X.L. Du (China)</i>	<i>X.L. Lu (China)</i>
<i>D.M. Frangopol (USA)</i>	<i>J.P. Lynch (USA)</i>
<i>Y. Fujino (Japan)</i>	<i>K. Maekawa (Japan)</i>
<i>K. Fukuzawa (Japan)</i>	<i>G. Mancini (Italy)</i>
<i>H. Furuta (Japan)</i>	<i>K. Mosalam (USA)</i>
<i>H.B. Ge (Japan)</i>	<i>U. Meier (Switzerland)</i>
<i>Y.J. Ge (China)</i>	<i>T. Miyagawa (Japan)</i>
<i>W.R. Habel (Germany)</i>	<i>M. Motavalli (Switzerland)</i>
<i>H. Hao (Australia)</i>	<i>A. Mufti (Canada)</i>
<i>G. R. Hota (USA)</i>	<i>K.W. Neale (Canada)</i>
<i>V.P. IU (Macau, China)</i>	<i>J.G. Nie (China)</i>
<i>W.L. Jin (China)</i>	<i>Y.Q. Ni (HK, China)</i>
<i>V.M. Karbhari (USA)</i>	<i>J.P. Ou (China)</i>
<i>K. Kawashima (Japan)</i>	<i>W. X. Ren (China)</i>
<i>O. Kayali (Australia)</i>	<i>S. H. Rizkalla (USA)</i>
<i>J.P. Ru (China)</i>	<i>Y. Xiao (China)</i>
<i>G.B. Song (USA)</i>	<i>Y. L. Xu (HK, China)</i>
<i>B. F. Spencer Jr. (USA)</i>	<i>S. Yuan (China)</i>
<i>L.M. Sun (China)</i>	<i>C.B. Yun (Korea)</i>
<i>J. Teng (China)</i>	<i>Y. F. Zhang (USA)</i>
<i>J.G. Teng (HK, China)</i>	<i>J.X. Zhao (New Zealand)</i>
<i>T. Ueda (Japan)</i>	<i>X.H. Zhou (China)</i>
<i>A. Wada (Japan)</i>	<i>F.L. Zhou (China)</i>
<i>B. Wu (China)</i>	<i>H.P. Zhu (China)</i>
<i>Y. Q. Xiang (China)</i>	

<i>A.H-S Ang (USA)</i>	<i>M.P. Nielsen (Denmark)</i>
<i>Z. P. Bazant (USA)</i>	<i>H. Okamura (Japan)</i>
<i>C.N. Chen (Singapore)</i>	<i>S. Otani (Japan)</i>
<i>Z.Y. Chen (China)</i>	<i>Q.H. Qian (China)</i>
<i>C.K. Choi (Korea)</i>	<i>H.W. Reinhardt (Germany)</i>
<i>K. P. Chong (USA)</i>	<i>M.P. Singh (USA)</i>
<i>M.P. Collins (Canada)</i>	<i>K. Stiglat (Germany)</i>
<i>L.C.Fan (China)</i>	<i>J. Sun (China)</i>
<i>F.E.I. Hann (Romania)</i>	<i>R.N. Swamy (UK)</i>
<i>M.Ito (Japan)</i>	<i>M.S.Tang (China)</i>
<i>R Knapp (USA)</i>	<i>G. Tassi (Hungary)</i>
<i>J. M. Ko (HK, China)</i>	<i>T.P. Tassios (Greece)</i>
<i>H. Krawinkler (USA)</i>	<i>H. Thonier (France)</i>
<i>G.C.Lee (USA)</i>	<i>H.R. Viswanath (India)</i>
<i>S.C. Liu (USA)</i>	<i>R. Walther (Switzerland)</i>
<i>Z.T.Lu (China)</i>	<i>Y.Y.Wang (China)</i>
<i>H.A. Mang (Austria)</i>	<i>L.L. Xie (China)</i>
<i>A.E. Naaman (USA)</i>	<i>G.F. Zhao (China)</i>
<i>E.G. Nawy (USA)</i>	<i>W.Q. Zhu (China)</i>

ACI, American Concrete Institute
ASC, Architectural Society of China
ASCE, American Society of Civil Engineers
CAE, Chinese Academy of Engineering
CCES, China Civil Engineering Society
ICE, Institution of Civil Engineers (UK)
CTBUH, Council on Tall Buildings and Urban Habitat (USA)
IFHS, International Federation for High-rise Structures (India)
IIFC, International Institute for FRP in Construction (Hong Kong, China)
ISHMII, International Society for Structural Health Monitoring of Intelligent Infrastructure (Canada)
JCI, Japan Concrete Institute
JSCE, Japanese Society of Civil engineers
CSVE, China Society of Vibration Engineering
NSFC, National Natural Science Foundation of China

Chairman: H. Li (Harbin Institute of Technology)

Member: A.X. Guo, W.S. Zhou, H.G. Xiao, Y.Q. Bao, J. Wang, D.Y. Zhang

As the provincial capital of Heilongjiang Province located in the center of Northeast Asia, Harbin is called the bright pearl on the Bridge of Eurasia Land, and it is also an important hub of Eurasia Land Bridge and air corridor. In Chinese history, Harbin is the birthplace of Jin and Qing Dynasty. The special historical course and geographical position has contributed to Harbin, the beautiful city with an exotic tone, which not only brings together the historical culture of northern ethnic minorities, but also combines western and eastern culture. During the early period of the 20th century, Harbin became an international commercial port, where over 160,000 emigrants from 33 countries have gathered in succession, and 16 countries have set up consulates. Since 1990, Harbin has held 17 sessions of "China Harbin Fair for Trade and Economic Cooperation", successively held the 3rd Asian winter games, and "Harbin International Conference for Northern Cities in 1998". It also successively bid for 2009 World University Winter Games. Harbin is changing from a city with industry as the main into a comprehensive and multi-functional modern city. With its ethnic diversity, arts and culture, intriguing folk traditions and tantalizing food, Harbin is given many beautiful names such as "the City of Culture", "the City of Music", "Ice City", "A Pearl under the Neck of the Swan", "Eastern Moscow", and "Eastern Little Paris".

All abstracts submitted to the symposium should be written in English. Prospective authors are invited to submit a succinct abstract (300 words maximum) that clearly describes the contents of the proposed paper by January 30, 2013. A complete abstract should include the paper title, author's names, affiliations, address, phone number, fax number, and e-mail address. Authors of accepted abstracts will receive instructions on the preparation of complete papers not longer than 6 pages, which must be submitted by April 15, 2013.

*** Please e-mail your abstracts in a MS WORD or PDF file to the following address given:
isiss2013@163.com*

Registration fee will cover attendance at all sessions of the symposium, symposium teas and lunches, one set of the symposium proceedings, the welcome reception and the symposium dinner. The registration fee for students is US\$300. For accompanying persons, the registration fee will be US\$300 without the proceedings. The fees for presenters are US\$500.

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