

First Announcement and Call for Papers

8th International Symposium on Utilization of High-Strength and High-Performance Concrete



October 27(Mon) □ 29(Wed), 2008
Toshi Center Hotel
Tokyo, Japan



Organized by

Japan Concrete Institute
Japan Prestressed Concrete Engineering
Association
Federation Internationale du Beton



Call for Papers

Japan Concrete Institute (JCI), Japan Prestressed Concrete Engineering Association (JPCEA) and Federation Internationale du Beton (fib) are pleased to

of High-Strength and High-Performance Concrete to be held in Tokyo in October 2008.

The symposium will keep the success of previous symposia in Stavanger in 1987, Berkeley in 1990, Lillehammer in 1993, Paris in 1996, Sandefjord in 1999, Leipzig in 2002 and Washington D.C. in 2005.

The symposium will bring together engineers, designers, researchers and scientists from around the world to promote better understandings on common interests ranging from the most recent researches to the latest applications of high-strength and high-performance concrete for construction.

Themes and Topics

Papers are welcome under the following subjects associated with high-strength concrete, self-compacting concrete, high-performance fiber reinforced concrete, highly durable concrete, high-ductility concrete, etc. Main topics are:

- Testing Methods and Standardization
- Concrete and Reinforcing Materials
- Mechanical Properties
- Fresh Properties and Constructability
- Structural Performance
- Durability and Long term Performance
- Design Considerations
- Applications

Language

The official language of the symposium is English.

Proceedings

Accepted papers will be delivered as a Symposium Proceeding (CD-ROM). The printed proceeding will be also available on request.

All papers will be editorially reviewed.

Important Dates

Submission of 300 word abstracts: December 15, 2007
Abstract acceptance and notification: February 15, 2008
Submission of manuscript: May 31, 2008
Notification of manuscript acceptance: June 30, 2008
Submission of final manuscript: July 31, 2008

Registration Fees

Prior to June 30 2008 : JP¥75,000
After July 1, 2008 : JP¥85,000

Discounted fee will be applicable for students.

Symposium Venue

The symposium will be held at Toshi Center Hotel which is adjacent to the Imperial Palace in the heart of Tokyo.



Toshi Center Hotel



Toshi Center Hotel:

2-4-1 Hirakawa-cho, Chiyoda-ku, Tokyo
Phone: +81-3-3265-8211
Fax : +81-3-3262-1705
<http://www.toshicenter.co.jp/e/index.html>

Technical Exhibition

Recent advanced concrete-related technologies will be presented as technical exhibition by material suppliers, design, engineering and construction firms. The exhibition will be held at the same place as the symposium.

Social Program

A reception on October 26 (Sun), 2008 and a symposium banquet on October 28 (Tue) for participants and accompanying persons are included in the symposium. Technical excursion and tours of Tokyo will also be available. More information will be shown in the next circular for details.

Sponsors

The symposium is sponsored by JCI and JPCEA

Supporting Organizations (Tentative)

American Concrete Institute (ACI)
Architectural Institute of Japan (AIJ)
Asian Concrete Federation (ACF)
Japan Cement Association (JCA)
Japan Concrete Admixture Association (JCAA)
Japan Prefabricated Construction Suppliers and Manufacturers Association (JPCMSA)
Japan Prestressed Concrete Contractors Association (JPCCA)
Japan Ready-mixed Concrete Association (JRMCA)
Japan Society of Civil Engineers (JSCE)
Japan Structural Consultants Association (JSCA)
Nippon Slag Association (NSA)
Society of Materials Science, Japan (JSMS)

International Advisory Board (Tentative)

P.C. Aitcin (Canada) K.J. Byun (Korea)
P.Gambarova (Italy) G.C. Hoff (USA)
S. Ikeda (Japan) H.-U. Litzner (Germany)
J. Moksnes (Norway) L. Sánchez (Mexico)
M. Schmidt (Germany) S. Nagataki (Japan)
M. P. Nielsen (Denmark) H. Okamura (Japan)
P. Pinto (Italy) H.G. Russel (USA)
F. Tomosawa (Japan) F. Toutlemonde (France)
Y. Tsuji (Japan) T.D. Verti (USA)
J.C. Walraven (The Netherlands)

International Scientific Committee

(Tentative)

S. Alcocer (Mexico) G. Balázs (Hungary)
J.-C. Chern (Chinese Taipei) G. Clark (UK)
R. Eligehausen (Germany) M. Fardis (Greece)
S. Foster (Australia) H.R. Ganz (Switzerland)
M. Geiker (The Netherlands) S.K. Ghosh (USA)
A. van der Horst (The Netherlands)
F. de Larrard (France) V.C. Li (USA)
Y.-C. Loo (Australia) S. Matthews (UK)
M. Menegotto (Italy) H. Müller (Germany)
H. Mutsuyoshi (Japan) P. Nimityongskul (Thailand)
Y. Ohno (Japan) P. Paultre (Canada)
S.A. Reddi (India) S. Rostam (Denmark)
K. Sakai (Japan) K. Sakata (Japan)
T. Sui (China) L. Taerwe (Belgium)
K. Takewaka (Japan) T. Ueda (Japan)
L. Vandewalle (Belgium) F. Watanabe (Japan)
J.K. Wight (USA) J. Yamazaki (Japan)

Organizing Committee

Chair
Taketo Uomoto (Univ. of Tokyo, Japan)
Secretary
Shunsuke Sugano (Hiroshima Univ., Japan)

Symposium Website and Secretariat

The information about the submission of abstracts, registration and social programs will be available through the following symposium website.

URL: <http://www.jci-web.jp/8HSC-HPC/>

For more details, please contact the secretariat:

E-mail: 8hsc-hpc@jci-web.jp
FAX: +81-3-3263-2115



SAKATA MIRAI BRIDGE using 200MPa UFC

For your information:

Another international conference will be held in Autumn, 2008 in Japan.

Please contact the following web site of 8th International Conference on Creep, Shrinkage and Durability of Concrete and Concrete Structures (CONCREEP8).

<http://concrete-lab.civil.nagoya-u.ac.jp/concreep8/>