



Sixth International Bridge Engineering Conference (6th IBEC):

Reliability, Security, and Sustainability in Bridge Engineering

*The Westin Copley Place Boston
Boston, Massachusetts
July 17-20, 2005*

This conference, which is being organized by the Transportation Research Board (TRB) and sponsored by the Federal Highway Administration (FHWA), will bring attendees up to date on the latest bridge research results and other practical technical information for planning, design, construction, maintenance, repair, rehabilitation, replacement, management, and security and safety of highway, railroad, and pedestrian bridges.

Highlights will include research results from the American Association of State Highway and Transportation Officials (AASHTO) sponsored National Cooperative Highway Research Program (NCHRP) bridge studies as well as federal, state, and other research agencies' programs. AASHTO, the Texas Department of Transportation (TXDOT), and the Massachusetts Highway Department (MHD) are cosponsors of the conference. The Structural Engineering Institute is a Supporting Organization.

An icebreaker reception and projects showcase poster session on Sunday afternoon, July 17, 2005, will be the starting point for the 6th IBEC. It will continue for another 2 and 1/2 days beginning Monday morning; including a plenary session with featured speakers each morning, followed by concurrent sessions on various topics through noon Wednesday, July 20, 2005. Also included in registration will be Monday and Tuesday luncheons, with keynote presentations, and a dinner



cruise on the Boston Odyssey Monday evening. The cruise will feature close-up views from the water of several significant Boston bridges.

This conference provides you the opportunity to learn about the latest bridge technology advancements from around the world and to network with the individuals most knowledgeable about these technologies! The preliminary program includes topics related to LRFD research and practice, prefabricated bridges and accelerated construction, innovative materials and methods, durability, health monitoring, seismic design, extreme events, aesthetics, and more. For additional details, including online registration, please refer to the conference home page at: <http://www.trb.org/Conferences/IBEC/>.

First Canadian Conference on Effective Design of Structures

Sunday, July 10, 2005 to Wednesday, July 13, 2005

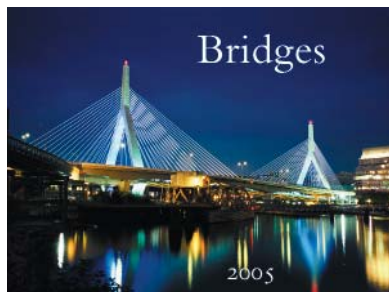
McMaster University, Hamilton, Ontario

Conference Web site: <http://CCEDS2005.mcmaster.ca>

The stunning images of the *Bridges 2005 Calendar* showcase a diverse collection of bridges from around the world. Complete with historical notes, the calendar celebrates the form, function, and style central to civil engineering.

**New Larger Format—
Enhanced Design.**

The *Bridges 2005 Calendar* can be found at www.seinstitute.org.



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Feb. 11

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REGISTRATION IS NOW OPEN!

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Register by March 18 for best rates!

CONFERENCE HIGHLIGHTS INCLUDE:

AWARDS LUNCHEON SPEAKER:

Nadine M. Post
Senior Writer – Design and Construction,
Engineering News-Record

SESSIONS COVERING:

- Structural Engineering Projects Around the World
- Bridge and Building Engineering in New York
- 2005 Forensic Engineering Symposium

THREE PRE-CONGRESS SEMINARS:

- World Trade Center Special Session
- Bridge Scour and the Structural Engineer
- ASCE 7 Workshop

EXPOSITION

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Structural Columns

Structural Engineering Institute of ASCE

