



## CIB NEWS ARTICLE

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in Building and Construction

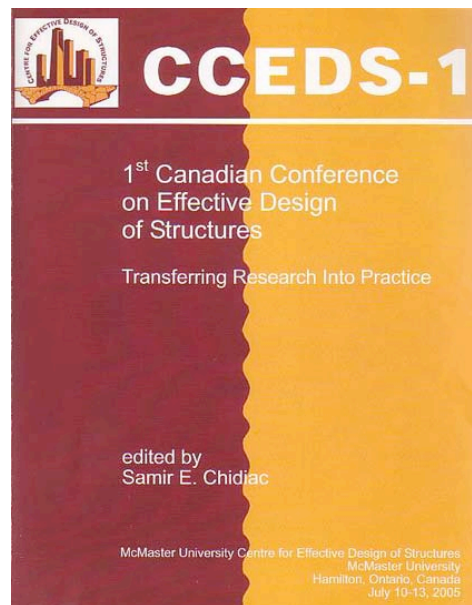
Providing a global network for international exchange and cooperation in research and innovation in building and construction, in support of an improved building process and of improved performance of the built environment.

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### New Publication

## Proceedings of the CIB Co-sponsored 1st Canadian Conference on Effective Design of Structures: Transferring Research into Practice (CCEDS-1)

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Editor

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### Summary

These are the proceedings of the 1st Canadian Conference on Effective Design of Structures: Transferring Research into Practice (CCEDS-1), which was being held at McMaster University in Hamilton, Ontario, Canada on July 10-13, 2005. The Conference was hosted by the McMaster University Centre for Effective Design of Structure (CEDS) to provide a Canadian and International forum for information exchange among delegates from the design profession, the construction industry, research organizations, and academia. The CCEDS Conferences will be held every two years as a venue to disseminate research findings

in the evolving and emerging area of effective design of structures, which encompasses a wide range of topics aimed at improving quality of the structure, economic viability, durability, maintenance and constructability.

The theme of the first CCEDS conference was "Transferring Research into Practice", focusing on the major research thrusts of the Centre, including: Analysis, Investigation and Remediation of Structures, Masonry Materials and Building Envelope, Seismic Design and Retrofit of Structures, and New and Under-Utilized Materials. Authors have been encouraged to address issues related to the integration of new knowledge and practical civil engineering applications.

60 papers have been presented in 2 1/2 day period, with workshops being held in the areas of Building Envelope, Design of Masonry Structures, and NBCC Revised Seismic Requirements. Keynote lectures have been presented by Drs. Dan Abrams, Michel Bruneau, Robert Drysdale, Murat Saatcioglu, and Saeed Mirza covering topics in Masonry, Earthquake Engineering and Infrastructure.

### **Format**

These Proceedings are available as a report and a CD-ROM. For the price see contact details below

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