



CIB NEWS ARTICLE

International Council for Research and Innovation
in Building and Construction

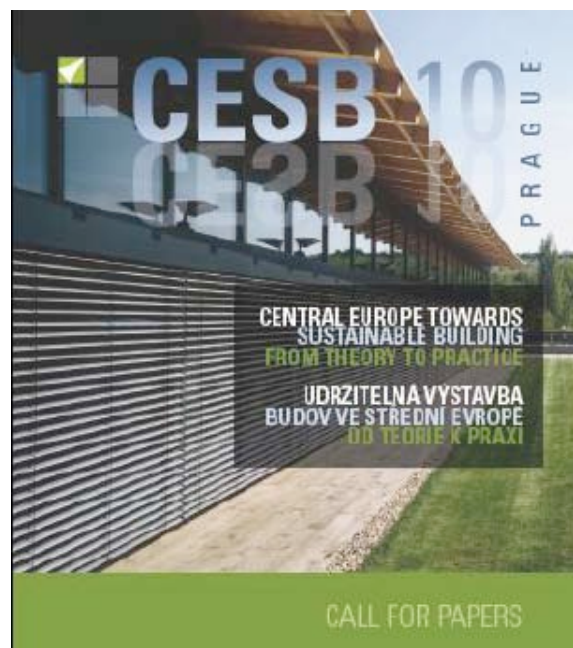
Providing a global network for international exchange and cooperation in research and innovation in building and construction, in support of an improved building process and of improved performance of the built environment.

March 2009

Forthcoming Meeting / CIB Co-Sponsored Event

CESB10: Central Europe Towards Sustainable Building

From Theory to Practice



30 June - 2 July 2010, Prague, Czech Republic

CESB10 is part of the series of Regional SB Conferences that will take place in 2010 plus the World SB11 Conference in 2011, that all are organised under the auspices of CIB, iiSBE and UNEP.

Sustainable Building

Buildings represent an essential element of the built environment created for preserving quality of human life. Construction and operation of buildings belong among the biggest consumers of primary materials, energy resources, and environment pollutants as well. It is a well known fact that buildings in highly developed countries are responsible for about 30 or 40% of the total energy consumption and have the same share in production of carbon dioxide, waste and other pollutants.

The development of new technologies and the use of progressive materials and advanced construction solutions leading to quality improvement of buildings not only in economic, but also in the environmental and socio-cultural sense, represents a huge potential for sustainable society development. The population growth, depletion of primary materials, energy and drinking water sources, deterioration of the environment (including the consequences of global warming in the form of a higher frequency of natural disasters) necessarily lead to a more intensive search for new, environmental suitable approaches and solutions. Sustainable building offers many opportunities for significant advancement in our Central Europe region.

Conference Objectives

The CESB 10 conference is a part of a 2010 international conferences series convened under auspices of iiSBE International Initiative for a Sustainable Built Environment, CIB and UNEP-SBCI Sustainable Building and Construction Initiative of UNEP.

The main focus of these conferences is on the design and construction of Sustainable Buildings. The Prague CESB10 – Central Europe towards Sustainable building conference intends to cover primarily region of Czech Republic, Austria, Germany, Hungary, Slovenia, Poland, Slovakia and Switzerland. Contributors from other countries are also warmly welcome.

The main goal of the conference is to provide an important focus for sustainable building in these countries, and will also create a comprehensive overview from the Central European region for the global SB11 conference, which will be held in London, United Kingdom in 2011.

Conference Topics

The topics are:

- Advanced building design
- Energy efficiency
- Material efficiency
- Quality of internal and external environment
- Assessment methods
- Economy
- Policy and legislation
- Education and information

Important Dates

Abstract submission	15 October 2009
Acceptance notification	15 December 2009
Early registration	15 February 2010
Full paper submission	15 March 2010
Regular registration	15 May 2010
Late registration	after 15 May 2010
The Conference	30 June - 2 July 2010



Conference Venue

The CESB 10 conference will be hosted by the Faculty of Civil Engineering of the Czech Technical University in Prague. The university provides two large lecture halls, several middle-sized halls, central atrium, large multimedia hall, and several room suitable for other meetings and satellite events. There is also free WiFi access for conference guests.



Address:
Czech Technical University in Prague
Faculty of Civil Engineering
Thákurova 7
166 29 Praha 6
Czech Republic

Official Language

The official language of the Conference will be English. All speeches and posters will be in English only. In addition, simultaneous Czech translation will be arranged for the main sessions.

Additional Information

For further information about the conference and to register, please visit the designated website at www.cesb.cz or contact

CESB10 Prague secretariat
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