



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.

November 2005

Forthcoming Meeting / CIB Co-Sponsored



By



International Society of Indoor
Air Quality and Climate



Objectives

The objectives of the conference are:

- To set the state-of-the-art in the field of indoor air quality for all buildings in all climatic conditions and its relation with health.
- To create a multi-disciplinary forum on the development and advances of knowledge made in the field of indoor air quality and climate to achieve healthy, comfortable and productive environments.
- To contribute to the development of methods for the assessment of environmental health hazards and their effects on health and to improve risk assessment methodologies.
- To allow interactions among scientists, policy makers, medical, legal and building professionals on the application of state-of-the-art research to practical problems encountered in the design, construction, operation and retrofitting of buildings.
- To increase the awareness of the importance of good indoor air together with energy-efficient buildings for a healthy environment among all professionals dealing with the quality of the built environment.
- To contribute to set strategies and criteria for policy makers to introduce, in an urgent but

coherent and always evolutionary context, the precautionary principle in what regards the role of materials and technologies; the relevance of the architecture and building design and of the use and maintenance practices of the building stock to safeguard healthy conditions for all.

- To support health and environmental policy-making and to provide public information on links between environment and health.

Format

- Plenary sessions with keynote speakers, presenting the state-of-the-art in the most 'hot' topics, will represent a first synthesis of the conference;
- Parallel sessions organized by specific themes with contributions from participants, will promote an extensive analysis of the issues;
- Poster sessions for the most topical and case-study contributions, will illustrate experiences, attempts, initiatives and provide sensitive results;
- Workshops for discussion of more urgent, programmatic and policy kind of themes, they reflect on how to pass knowledge and technology into actual policies and practice. An opportunity will be given to Societies, Groups or projects, European or other, to promote open workshops at this occasion.
- A special cluster of Workshops will focus on specific situations under three main perspectives: political, technical and social issues related to healthy buildings (indoor environment quality). This is why, in addition to the updating synthesis of scientific character, HB2006 can also have a timely relevant local/regional and societal impact.

Topics

- The five conference topics are:
 - Indoor Air Quality (IAQ) and human response
 - Indoor Climate
 - Design and Operation of healthy buildings
 - Materials, systems and technologies for healthy buildings
 - Policies and practice issues in creating healthy buildings

Who Should Attend

All professionals and students dealing with the indoor built environment, specifically with:

- public health: medical researchers and practitioners (respiratory, paediatric, allergology and immunology), health authorities.
- buildings: architects, builders, promoters, building systems designers, building researchers, building products and materials manufacturers, building

maintenance and management professionals, public facilities administration (hospitals, schools), energy and indoor environment auditors.

- the urban context: policy makers, urban planners, municipal authorities and managers.
- work performance assessment, as well as perception and behaviour of the users Productivity, exposure, psychology, insurance.

Venue

The conference will take place at the Centro de Congressos de Lisboa overlooking the Tejo (Tagus) River, in a prestigious area of the city, in Junqueira - Belém historical quarter. The Congress Centre is about 30 minutes from Lisboa International Airport and 20 minutes from the main hotels in the city, served by many alternative means of transportation.



Deadlines

Abstracts are due by	31st October 2005
Acceptance to be informed by	1st December 2005
Full papers are due by	31st January 2006
Conference	4 to 8 June 2006

Conference Website

For information about the conference and registration you can also visit the website at: www.hb2006.org.

Additional Information

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