

Katholieke Universiteit Leuven Laboratory Building Physics presents



Building Physics Symposium

Leuven 29-31 October 2008

Venue

Leuven is a charming medieval city with a young dynamic heart.

The conference will be held at the Groot Begijnhof, Leuven, http://www.facultyclub.be/

Accommodation

A list of hotels is available at http://www.leuven.be/showpage.asp?iPageID=1408





in honour of Prof. Hugo L.S.C. Hens

Announcement and call for abstracts

http://www.kuleuven.be/bwf/projects/BPS2008/index.htm

Invitation

The Laboratory of Building Physics of the Katholieke Universiteit of Leuven, Belgium, is organizing a symposium on recent developments in Building Physics in honour of Professor Hugo Hens. The objective of the conference is to provide researchers and PhD students a forum to share and discuss the most recent and significant developments in building physics.

Honorary committee

Rachel Becker (ISR), Mark Bomberg (US), Eric Burnett (US), André de Herde (B), Hans Cauberg (NL), Robert Cerny (CZ), Jeff Christian (US), Johan Claesson (SE). Martin de Wit (NL), Paul Fazio (CA). Karl Gertis (DE), Leon Glicksman (US), Peter Häupl (DE), Nico Hendriks (NL), Shuichi Hokoi (JP), Bruno Keller (CH), Kurt Kiessl (DE), Joseph Lstiburek (US), Kumar Kumaran (CA), Jean Lebrun (B), Bill Rose (US), Chris Sanders (GB), Klaus Sedlbauer (DE), Ted Stathopoulos (CA), Anton Ten Wolde (US), Jan Thue (NO), Gerrit Vermeir (B), Jacob Wisse (NL)

Scientific committee

Olaf Adan (NL), Thomas Bednar (AT), Bert Blocken (NL), Jan Carmeliet (B), Vasco de Freitas (PT), Dominique Derome (CA), Filip Descamps (B), Thierry Duforestel (F), Dariusz Gawin (PL), John Grunewald (DE), Carl-Eric Hagenthoft (SE), Jan Hensen (NL), Andreas Holm (DE), Hans Janssen (DK), Arnold Janssens (B), Achilles Karagiozis (US), Hartwig Kunzel (DE), Jan Lecompte (B), Wahid Maref (Ca), Peter Matiasovsky (SK), Tuomo Ojanen (FI), Rudy Plagge (DE), Carsten Rode (DK), Staf Roels (B), Dirk Saelens (B), Piet Standaert (B), John Straube (CA), Monika Woloszyn (FR), Peter Wouters (B), Rongjing Zheng (CN)

Organizing committee

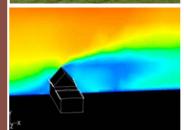
Greet Bruggemans, Jan Carmeliet, Veerle De Meulenaer, Thijs Defraeye, Hannelore Derluyn, Peter Moonen, Staf Roels, Abel Tablada, Jeroen Van der Veken, Gerrit Vermeir, Wolfgang Zillig

Important dates

Submission of abstracts Registration Acceptance of abstracts Submission of papers Conference Academic session May 1, 2008 May 1 to September 15, 2008 June 15, 2008 September 1, 2008 October 29-31, 2008 October 31, 2008 (afternoon)











Hugo Hens has completed his engineering studies in 1968 at the Katholieke Universiteit Leuven (Belgium). After working for 4 years as a building construction engineer, he became full time researcher at the Katholieke Universiteit Leuven, Department of Physics. In 1975, he obtained his Phd in building physics. From 1976 to 1981, he was assistant-professor at the Katholieke Universiteit Leuven, in charge of the lectures in building physics and building construction and he founded the Laboratory of Building Physics in 1978. Since 1981, he is a full professor at the Katholieke Universiteit Leuven, responsible for the lectures in building physics, applied building physics (performance approach) and building HVAC services and head of the Laboratory of Building Physics. His research and consulting activities are mainly dealing with the energy and performance analysis of building elements and of integral buildings. He is internationally renowned as a leading authority in building physics.

Papers are invited on the following topics:

- Advanced modelling of building physics issues
- Hygrothermal performance heat, air and moisture transfer in the building envelope
- Energy performance and energy efficiency
- Durability, sustainability and reliability
- Whole building modelling
- Developments in envelope materials and systems
- Interior environment indoor air quality, acoustics, lighting

Abstracts will be peer-reviewed. Papers and presentations are in English. Format for abstracts and papers is posted on the conference website.