

Call for Abstracts

Papers are expected from researchers and professionals from the building sector. Participants wishing to present a paper at the conference are invited to submit an abstract related to the conference themes through the website of the conference (www.fe.up.pt/isbp2015). Abstracts should be prepared according to the abstract's template available at the conference website. The official language of the conference is English.

PUBLICATIONS

A significant number of selected papers presented in ISBP-2015 will be published in international peer-reviewed journals and as book chapters in a volume(s) of the Springer book series "Building Pathology and Rehabilitation" (<http://www.springer.com/series/10019>).

IMPORTANT DATES

March 2014	First Call for Papers
10th June 2014	Abstract submission deadline
30th July 2014	Abstract acceptance notification
30th October 2014	Full paper submission deadline
20th December 2014	Notification of reviewers comments on full paper
30th January 2015	Final paper submission deadline
24th – 27th March 2015	Conference

CONFERENCE VENUE

The Conference will take place at the Faculty of Engineering (FEUP). FEUP has all the most modern facilities to host conferences; this includes the Grand Auditorium with a capacity for 500 participants and several other rooms and auditoria with a capacity ranging from 60 to 180 participants, where all the necessary multimedia equipment is available.
www.fe.up.pt

AERIAL VIEW OF FEUP



Preliminary Programme

	24 th MARCH	25 th MARCH	26 th MARCH	27 th MARCH
08h30-09h30		Registration		
09h30-10h00		Opening Session	Parallel Sessions	Plenary Session
10h00-10h30		Plenary Session		
10h30-11h00				
11h00-11h30		Coffee Break	Coffee Break	Coffee Break
11h30-12h00		Plenary Session	Parallel Sessions	Plenary Session
12h00-12h30				
12h30-13h00				Closing Session
13h00-13h30	Lunch		Lunch	
13h30-14h00				
14h00-14h30				
14h30-15h00		Parallel Sessions	Parallel Sessions	
15h00-15h30				
15h30-16h00				
16h00-16h30		Coffee Break	Coffee Break	
16h30-17h00		Parallel Sessions	Parallel Sessions	
17h00-17h30				
17h30-18h00	Registration			
18h00-18h30				
18h30-19h00				
19h00-19h30	Welcome Reception			
19h30-20h00	Cocktail			
20h00-23h30			Conference Banquet	

ISBP2015

1st International Symposium on Building Pathology

March 24-27, 2015
Porto – Portugal
Faculty of Engineering
University of Porto

First Announcement and Call for Papers

FEUP/LFC/isbp2015 Secretariat
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Invitation

We are honoured to invite you to attend the 1st International Symposium on Building Pathology (ISBP-2015) that we will be hosting from 24th to 27th March 2015 in Porto, Portugal.

The ISBP conferences aim at attracting a balanced portion of delegates from academia, industry and research institutions; providing a binding platform for academics and industrialists to learn with the past and current building pathologies and encouraging the systematic application of that knowledge to the design, construction and management of buildings. Building pathology is the scientific study of the nature of building failure and its causes, processes, development and consequences. In order to provide an economic and effective remedy to building defects it is essential to identify properly the cause in order to address the problem.

This first International Conference will be held in cooperation with the CIB W086 Commission - Building Pathology supporting the discussion of the Problems on Building Pathology - The Research and the Practice. The main objectives are to produce information which will assist in the effective management of service loss; to develop and evaluate methodologies for the assessment of defects and failures; to propose methodologies for the prevention and mitigation of building defects; to analyze costs associated with building pathology and to disseminate findings among all those involved in the production and management of buildings.

Established since the 12th Century, Portugal is one of the oldest countries in Europe. Its climate is mild with both Atlantic and Mediterranean characteristics. The historic city of Porto is located in the North of Portugal and was classified as World Heritage by Unesco in 1996. It has good accessibility with an International Airport just a few kilometres away from the centre.

We will be happy to welcome you to Porto!



Vasco Peixoto de Freitas



Enrico de Angelis

Conference Themes

THEME 1 Structural Pathologies

THEME 2 Hygrothermal Pathologies

THEME 3 Diagnosis Techniques

T31 Diagnostic Methodological Approach

T32 Traditional and Innovative Techniques

T33 Non Destructive Methodologies

THEME 4 Building Pathology vs. Durability

THEME 5 Asset and Maintenance Management

T51 Importance of Building Pathology

T52 Building Pathology Related Costs

T53 Different Countries Experience

THEME 6 Information Dissemination

T61 Building Pathology Catalogues

T62 Building Technology

THEME 7 Building Performance Simulation

THEME 8 Case Studies

Conference Committees

ORGANIZING COMMITTEE

Vasco Peixoto DE FREITAS (Chair)
Enrico DE ANGELIS (Co-chair)

Helena CORVACHO (Executive Commission)
João DELGADO (Executive Commission)
Ana GUIMARÃES (Executive Commission)

Arlindo BEGONHA
Cláudia FERREIRA
Sara FREITAS
Andreia MIRANDA
Manuel PINTO
Isabel RIBEIRO
Lurdes SIMÕES
Madalena TELES

Giselda FREITAS (Secretariat)

SCIENTIFIC COMMITTEE

Chaired by Hugo HENS, an international group of experts in field of the subjects covered by the conference has been assembled to ensure the highest level of success for the conference through a rigorous reviewing process of the abstracts and papers.

REGISTRATION FEES

	Early registration payment received before 13 th February 2015	Regular registration payment received after 13 th February 2015
Full registration fee (1)	400€	500€
CIB members and ISBP supporters (1)	360€	450€
Student registration fee (1)(2)	200€	250 €
Accompanying person registration fee (3)	60€	60€

(1) Including: attendance of all sessions; Proceedings; Coffee breaks; Lunches; Welcome reception cocktail and Conference banquet.

(2) It is necessary to present a student credential.

(3) Including: Welcome reception cocktail and Conference banquet.

IMPORTANT NOTE: Maximum of 1 accepted Abstracts (Papers) per Participant / Registration.