

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 2006

CIB Endorsed Student Chapters



Student Chapter Newsletter No. 2, September 2006

The second newsletter has been published of the CIB Student Chapter of the Department of Civil Engineering and Architecture established in February 2004 - IST, Technical University of Lisbon, Portugal.

The newsletter points out the main activities that have been developed by the members during the year of 2005 and the first semester of 2006. This period was important for members' consolidation within our chapter and for the establishment of new contacts with other Chapters. Therefore the efforts of our chapter were focused on members' participation in several National and International conferences / meetings and also the publication of articles in journals.

Contents

The articles in this issue cover the following topics:

1. Participation in Conferences

Members of the IST Student Chapter presented papers at the following Conferences:

- 10 DBMC International Conference on Durability of Building Materials and Components, Lyon, April 2005
- CIB W102-2005 Meeting and International Conference on Information and Knowledge Management in a Global Economy: Challenges and Opportunities for Construction Organizations, IST, Lisbon, Portugal, May 2005
- SIABE 05 Symposium Ibéro-Americano "The concrete in structures", Coimbra University, Coimbra, Portugal, July 2005

- INCOS 05 International conference on Concrete for Structures, Coimbra University, Coimbra, Portugal, July 2005
- SB05 Tokyo: Action for Sustainability The 2005 World Sustainable Building Conference in Tokyo, Japan, September 2005
- 1st National Congress on Mortars of Construction, APFAC, Lisbon, Portugal, September 2005
- DECON 05 Deconstruction Conference, Atlanta, USA, November 2005
- 2nd Scottish Conference for Postgraduate Researchers of the Built and Natural Environment (PRoBE), Glasgow Caledonian University, UK, November 2005
- PATORREB 2006 2nd Meeting of Pathology and Rehabilitation of Buildings, Porto, Portugal, March 2006



PATORREB 2006: Inês Flores-Colen, President IST Student Chapter & Ana Pereira, representative Eindhoven Student Chapter

 6th International Postgraduate Research Conference in the Built and Human Environment, Delft, The Netherlands, April 2006



2. Publications in Journals

In the following Journals papers have been published that were written by members of the IST Student Chapters:

- Journal "Concrete" (in Portuguese) of APEB (Portuguese Association of Ready Mixed Concrete Manufactures)
- Journal of Building Appraisal
- Construction and Building Materials
- Materiales de Construcción
- Journal "Architecture and Life" (in Portuguese)
- Journal "Engineering and Life" (in Portuguese)
- Journal "Art & Construction" (in Portuguese)
- Journal "Civil Engineering" (in Portuguese)

3. Examination of Master Thesis

Mr. José Dinis Silvestre presented his MSc. Thesis on Construction at the Instituto Superior Técnico (IST) Technical University of Lisbon. His work falls within the pathology, inspection and maintenance research domain and has the following title "Development of an expert system for inspection and diagnosis of ceramic wall or floor tiling".

4. Guyla Sebestyén Award 2006

The IST Student Chapter participated in the proposal to establish a CIB Young Researchers Network that won the CIB Guyla Sebestyén Award Competition in 2006.

Downloadable Version of the Newsletter

The Newsletter Issue No. 2 can be downloaded <u>here</u>.

Information Contact



Ms. Inês Flores-Colen President, IST Student Chapter IST - Technical University of Lisbon - Department of Civil Engineering and Architecture Structures and Construction Secion Avenida Rovisco Pais 1 1049-001 Lisboa

Portugal

Tel: +351 21 8418009 Fax: +351 21 8497650 E-mail: <u>ines@florescolen.com</u>