

Innovating, Housing, Learning

Oikodomos International Conference

Brussels, 27-28 October 2011 at W&K Sint-Lucas School of Architecture School Paleizenstraat 65 1030 Brussels

OIKODOMOS is a Virtual Campus co-financed by the Long Life Learning Programme of the European Union to support housing studies in Europe. In the first two years of the project, 2007-2009, OIKODOMOS has developed, implemented, tested and evaluated an innovative pedagogic model based on a blended learning approach which combines on-line learning activities carried out in web-based environments -specifically designed for this Virtual Campus- with seminars, design studios and workshops physically taking place at the participating universities. The goal of the third year project activities (2010-2011), is to consolidate the pedagogic model, to expand the Virtual Campus to other institutions and to disseminate the project results among the academic and scientific communities.

The OIKODOMOS project brings together pedagogy, information and communication technologies and housing studies. This conference aims at bringing together professionals, academics and experts dealing with these areas of knowledge and with their interaction: architects, urban planners, sociologists or anthropologists addressing contemporary housing issues, architectural educators concern with pedagogic innovation, educational technologists dealing with the development and integration of learning environments. The conference will provide a forum for discussion of the latest developments in architectural pedagogy, as well as contemporary housing problems in contemporary European societies.

Conference Program Thursday 27 October

(auditorium ground floor in the morning)

13.00 informal meeting project partners and conference participants in entrance hall, ground floor

14.00 - 14.15

Welcome and Opening by Johan Verbeke, Leandro Madrazo and the Head of Department, Sint Lucas School of Architecture, Dag Boutsen

14.15 - 15.15

Chair Tomas Ooms. Presentations by

- Sedef Ozcelik, Cahide Aydın İpekçi, Tarhan Arıkan, Gebze Institute of Technology (GYTE), Faculty of Architecture, Kocaeli (Turkey): "Designing the Campus Settlement: A Studio Challenge".
- Stefano Aragona, Department of Urban and Architectural Heritage, Mediterranean University of Reggio Calabria (Italy): "Does innovation support a better quality life?"

15.15 - 15.45

Break

15.45 - 16.45

Chair Kris Scheerlinck. Presentations by

- Alberto Altés Arlandis, Umeå School of Architecture, Umeå University (Umeå Sweden), Escola Tècnica Superior d'Arquitectura del Vallès, UPC, Barcelona (Spain): "Living Together: On the Role of Architecture in the Production of Habitable Collective Spaces"
- Aaron Sprecher, McGill University School of Architecture (Canada): "Implementation of Mass Customization Strategies in Housing: Survey and Reflections"

17.00

Keynote Lecture "A better life. Appropriation and Energetic Strategies on Housing" by arch. Claudi Aguiló, dataAE Architects/ETSAV Barcelona (Spain)

19.00

Conference dinner

Conference Program Friday 28 October

(room T20, second floor)

9.30 - 10.30

Chair Tomas Ooms. Presentations by

- Luis Carvão (ISCTE-University Institute of Lisbon, School of Technology and Architecture, Department of Architecture and Urbanism, Portugal) Alexandra Paio (ISCTE-University Institute of Lisbon, School of Technology and Architecture, Department of Architecture and Urbanism, ADETTI-IUL) (Portugal): "Emergent design for humanized housing: towards a parametric-typological design tool".
- Ivor Mečiar, Viera Joklová, Faculty of Architecture, Slovak University of Technology in Bratislava (Slovak Republic): "Reflection of the multimedial design in the innovative development of housing structures"

10.30 - 11.00

Break

11.00 - 12.00

Chair Beril Özmen. Presentations by

- Elina Krasilnikova, Maria Prohorova, Yulia Ivanitskaya, Volgograd State Architectural and Civil Engineering University (Russia): "The design of residential complexes in the waterfront areas structure"
- Eva Morales Soler, Iapanaderia studio, Faculty of Architecture, Málaga University (Spain): Web platform to promote "Housing as a Process".

12.00 - 13.00

Conference Lunch

(auditorium ground floor in the afternoon)

13.00 - 14.15

OIKODOMOS Virtual Campus: Learning from Experience.

Chair Johan Verbeke. Presentations by some Partner Institutions

Leandro Madrazo, ETSA La Salle, Universitat Ramon Llull, Barcelona (Spain)
Kris Scheerlinck, School of Architecture Sint-Lucas, Brussels/Ghent (Belgium)
Beril Ozmen, Eastern Mediterranean University, Famagusta (North Cyprus)

Chair Johan Verbeke. Presentations by some Associate Partners

Norbert Kling, BTU Cottbus, (Germany): "Getting Started. Issues Relating to the Introduction of the OIKODOMOS Virtual Campus to Existing Modular Course Programmes."
Mónica García, ETS Arquitectura Valencia (Spain)

student's presentation

Michal Janak, Guillaume Dopchie, School of Architecture Sint-Lucas, Brussels/Ghent (Belgium)

14.15 - 15.30

Brainstorm session on topics in current housing design and related pedagogic models

15.30 - 16.00

Break

16h00

Keynote Lecture "Virtual Learning Environments Supporting Creation of Architectural Knowledge", by Prof. Dr. Mirjana Devetakovic, Faculty of Architecture, University of Belgrade, Serbia

17.00-17h30

*Moving Forward: strategies to expand the OIKODOMOS Virtual Campus.
Conference closure*

An e-forum will introduce and accompany the main conference program.

A live streaming of all interventions will be available for external participants.

An exhibition related to the conference topics and to the previous OIKODOMOS activities will take place in the entrance hall of the Sint Lucas School of Architecture.

Registration:

academics/professionals: 50 Euro (participation, digital proceedings, coffee/tea and lunch) or

100 Euro (participation, digital proceedings, coffee/tea, lunch and conference dinner)

students: free attendance, maximum for 20 students (without lunch nor conference dinner), to apply or to receive payment data, please send a mail to oikodomos@architectuur.sintlucas.wenk.be