## Call for papers

The 5th International Conference on Intelligent Environments (IE'09) http://intelligentenvironments.org/conferences/ie09/

IE'09 will be held at the Technical University of Catalonia, Barcelona, Spain from July 20 to July 21, 2009. It is the next edition in a series of highly successful conferences that were organized in Colchester, Athens, Ulm and Seattle in the past four years. The conference provides a competitive forum for scientists, researchers and engineers from both industry and academia to present theoretical and practical results of Intelligent Environments research and their application in various domains and disciplines.

Topics of interest include, but are not limited to:

- Ambient Intelligence
- Ubiquitous Computing
- Pervasive Computing
- Intelligent Agents and Agent Technologies
- Middleware and Programming Models
- Context aware Systems
- Networking and Communications
- Human-Computer Interaction
- Multimodal Spoken Language Dialogue Systems
- Knowledge Management
- Domestic and Rehabilitation Robotic systems
- Smart sensors and actuators
- Smart Materials
- Architectural Aspects
- Art and Design
- Social Aspects
- Legal and Ethical Aspects
- Smart Environments Applications
- Virtual Environments

## 1. General chairs

Dolors Royo (Technical University of Catalonia, Spain)

Angélica Reyes (Technical University of Catalonia, Spain)

Leandro Navarro (Technical University of Catalonia, Spain)

## 2. Programme chairs

Achilles Kameas (Hellenic Open University, Greece)

Vic Callaghan (University of Essex, UK)

## 3. Important dates

Paper submission: 13 March 2009 Paper acceptance: 10 April 2009 Paper final submission: 24 April 2009