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# Innovative Internet Community Systems

5th International Workshop, IICS 2005  
Paris, France, June 20-22, 2005  
Revised Papers

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# Preface

This volume of *Lecture Notes in Computer Science* contains all accepted papers of the 5<sup>th</sup> International Conference on Innovative Internet Community Systems (I<sup>2</sup>CS), which was held at the Sorbonne in Paris, from June 20–22, 2005.

The previous four conferences in Ilmenau, Rostock, Leipzig (Germany) and Guadalajara (Mexico) developed the profile of this event. Traditionally, there are topics discussed in three main aspects. All of them must be considered in a united manner in order to investigate and understand the emergence and evolution of communities in the Internet: knowledge about networking, content and text processing as well as theory. The goal of the I<sup>2</sup>CS workshop is to bring researchers from both industry and academic fields together to discuss current progress and future developments in these areas and to eliminate the gap between theory and application.

At this point, we want to express immense gratitude to all the authors of the submitted papers and to the members of the international Program Committee for their contribution to the success of the event and a program of high quality. In a peer-to-peer review process, 17 papers were selected out of 27 submissions. Three reviewers evaluated all the papers and sent the authors comments on their work. The three invited talks discussed the innovation process revisited by the Internet, GRID computing and aspects of learning in communities. These talks were given at the beginning of each conference day, which provided a great framework for the following presentations. Sorbonne, one of the oldest and most famous universities in this world, as well as Paris gave us an inspiring environment for intensive and fruitful discussions.

Our next conference, the I<sup>2</sup>CS 2006, will take place in the charming city Neuchatel in Switzerland. We hope that most of our former and present participants as well as many new colleagues will take this opportunity to continue exchanging their knowledge and experiences devoted to the development and use of Internet communities.

June 2005

Alain and Marc Bui  
Thomas Böhme  
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