



The 6th edition of the Applied Computing (AC) International Conference was hosted in Rome, Italy, during 19-21 April, 2009.

This event was organized by the International Association for Development of the Information Society (IADIS).

Once again, the Applied Computing conference had the purpose to address the main issues of concern within the applied computing area and related fields. Thirty-three areas were object of paper and poster submissions, such as: Agent Systems and Applications; Algorithms; Applied Information Systems; Case Studies and Applications; Communications; Data Mining; Database Systems; E-Commerce Theory and Practice; Embedded Systems; Evaluation and Assessment; Global Tendencies; Information Retrieval; Intelligent Systems; Mobile Networks and Systems; Multimedia; Networking; Object Orientation; Parallel and Distributed Systems; Payment Systems; Programming Languages; Protocols and Standards; Semantic Web; Software Engineering; Storage Issues; Technologies for E-Learning; Wireless Applications; WWW Applications; WWW Technologies; Ubiquitous Computing; Usability Issues; Virtual Reality; Visualization; XML and other Extensible Languages.



In 2009, the conference had 256 submissions from over 39 countries. Each submission was anonymously reviewed by at least three independent reviewers, to ensure the final high standard of the accepted submissions. Out of the papers submitted, 51 got blind referee ratings that published them as full papers that meant that the acceptance rate was below 20 %. Some other submissions were published as short papers and posters. The conference, besides the opening and closing sessions, the presentation of full papers, reflection papers, short papers and posters also included two keynote presentations given by Professor Ernesto Damiani, University of Milan, Italy and Professor Dinesh Kumar, Associate Professor of Biosignals at RMIT University, Australia. And also a tutorial presented by Dr. Sven Rizzotti, University of Basel, Switzerland.



Keynote Presentation:

“SECURE ORCHESTRATIONS OF COOPERATIVE BUSINESS PROCESSES”



by Professor Ernesto Damiani, University of Milan, Italy

Keynote Presentation:

“SECURITY IN THE REAL ETHER WORLD”



by Professor Dinesh Kumar, Associate Professor of Biosignals at RMIT University, Australia

Conference Tutorial:

“THE WHY AND HOW OF WEB-MASHUPS”



by Professor Sven Rizzotti, University of Basel Switzerland

Moreover, extended versions of the best papers were selected to be published in:

- ❖ the IADIS International Journal on Computer Science and Information Systems (IJCSIS). ISSN 1646-3692.



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