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Wired/Wireless Internet Communications

6th International Conference, WWIC 2008
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Proceedings

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Preface

WWIC 2008 was organized by the Technical University of Tampere, Finland, and it was the sixth event in a series of International Conferences on Wired/Wireless Internet Communications. Previous events were held in Coimbra (Portugal) in 2007, Berne (Switzerland) in 2006, Xanthi (Greece) in 2005, Frankfurt (Germany) in 2004, and Las Vegas (USA) in 2002.

The WWIC 2008 call for papers attracted 67 submissions from 33 countries, which were subject to thorough review work by the Technical Program Committee members and additional reviewers. The selection process resulted in acceptance of 18 papers, organized into 6 single-track technical sessions. The WWIC 2008 main technical program covered studies on performance analysis of wireless systems, topics on resource and QoS management, and issues on implementation techniques, mobility, cross-layer design and wireless sensor networks. The technical program was complemented by two keynote speeches, by Nestor Peccia (European Space Agency, Darmstadt, Germany) on “Interplanetary Internet,” and Arto Karila (Helsinki Institute of Information Technology, Finland), on “Multi-Access in Regional Networks.” In addition to the main technical program, the last day of the conference was dedicated to the Second ERCIM workshop on eMobility.

WWIC has been selected as the official annual conference by COST Action 290 (Wi-QoS-Traffic and QoS Management in Wireless Multimedia Networks) since 2005, and this time the conference was co-located with the final management committee meeting of the Action. For that reason, two sessions of WWIC were dedicated to the Action, and in those sessions a distinguished selection of the results of COST Action 290 were presented. Those papers were selected from the submissions to the general call for papers according to the same strict criteria as the other accepted papers.

We would like to thank the authors for choosing to submit their results to WWIC 2008. We would also like to thank all the members of the Technical Program Committee, as well as all the additional reviewers for their effort in providing detailed and constructive reviews. The support of Springer LNCS is gratefully acknowledged again this year. We are also grateful to the Organizing Committee for its efforts. We hope that all attendees enjoyed the scientific and social program as well as the city of Tampere and the surrounding lakes. We look forward to welcoming you at WWIC 2009, to be held in Twente (Enschede), The Netherlands.

May 2008

Jarmo Harju
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