Pedro M. Ruiz Jose Joaquin Garcia-Luna-Aceves (Eds.)

# Ad-Hoc, Mobile and Wireless Networks

8th International Conference, ADHOC-NOW 2009 Murcia, Spain, September 22-25, 2009 Proceedings



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### **Preface**

The 8th International Conference on Ad-Hoc Networks and Wireless (ADHOC-NOW 2009) was held September 22–25, 2009 in Murcia, Spain. Since ADHOCNOW started as a workshop in 2002, it has become a well-established and well-known international conference dedicated to wireless and mobile computing. During the last few years it has been held in Toronto, Canada (2002), Montreal, Canada (2003), Vancouver, Canada (2004), Cancun, Mexico (2005), Ottawa, Canada (2006), Morelia, Mexico (2007) and Sophia Antipolis, France (2008). The conference serves as a forum for interesting discussions on ongoing research and new contributions addressing both experimental and theoretical research in the area of ad hoc networks, mesh networks, sensor networks and vehicular networks.

In 2009, we recived 92 submissions from 28 different countries around the globe: Algeria, Australia, Brazil, Canada, China, Egypt, Finland, France, Germany, Greece, India, Iran, Ireland, Italy, Japan, Korea, Luxembourg, Malaysia, Mexico, Norway, Poland, Portugal, Serbia, South Africa, Spain, Tunisia, UK and USA. Of the submitted papers, we selected 24 full papers and 10 short papers for publication in the proceedings and presentation in the conference.

We are grateful to our Technical Program, Organizing and Steering Committees for their support. Without their help, expertise and experience we would not have been able to select such an outstanding technical program. We thank our invited speakers Andrew Campbell from Dartmouth College, Mischa Dohler from the Centre Tecnologic de Telecomunicacions de Catalunya (CTTC) and Silvia Giordano from the University of Applied Science (SUPSI) for accepting our invitation to give keynotes at the conference. We also thank our Local Arrangements Comittee members for their effort and good work at making the conference a success.

July 2009

Pedro M. Ruiz J.J. Garcia-Luna-Aceves

# Organization

ADHOCNOW 2009 was organized by the department of Information and Communications Engeneering, University of Murcia.

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