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Personal Wireless Communications

IFIP TC6 11th International Conference, PWC 2006
Albacete, Spain, September 20-22, 2006
Proceedings

Springer

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Preface

The IFIP TC-6 International Conference on Personal Wireless Communications, PWC, is the main conference of the IFIP Working Group 6.8, Mobile and Wireless Communications. The 11th PWC was held in Albacete, Spain, on September 20-22, 2006. There were 181 submissions from 29 countries, which were evaluated by the program committee members assisted by external reviewers. After a thorough review process, 45 papers were selected to be included in the program. Thus, the acceptance rate was 24 %.

The papers selected in this volume illustrate the state of the art and current trends in the broad area of personal wireless communications. The program was organized into 9 topics:

1. Mobile and Wireless Networking
2. QoS
3. Ad-Hoc
4. Security
5. Wireless LAN
6. Cross-Layer Design
7. Wireless Sensor Networks
8. Physical Layer
9. Mobile and Wireless Applications.

We are grateful to the two keynote speakers, Hari Kalva and Pedro Marron, for accepting our invitation. We would like to thank all the members of the Technical Program Committee and the additional referees. Without their support, the conference organization would not have been possible. Last but not least, we are also grateful to all the authors and participants who trusted us to organize this event and to Springer's LNCS Editorial for supporting us again this year. We expect PWC 2006 to have been a fruitful and stimulating international forum for exchanging ideas and experiences in the area of personal wireless communications.

September 2006

Pedro Cuenca and
Luis Orozco-Barbosa

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Pedro Marrón	University of Stuttgart, Germany

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EPSA: Escuela Politécnica Superior de Albacete
I3A: Instituto de Investigación en Informática de Albacete
PCyTA: Parque Científico y Tecnológico de Albacete
UCLM: Universidad de Castilla-La Mancha
JCCM: Junta de Comunidades de Castilla-La Mancha
MEC: Ministerio de Educación y Ciencia

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