

WiMob'2011

Welcome Message from the General Chair

On behalf of the Organizing Committee I welcome you to the Seventh annual IEEE International Conference on **Wireless and Mobile** Computing, Networking and Communications (WiMob).

The tremendous advances in wireless communications and mobile computing, combined with the rapid evolution in smart appliances and devices, generates new challenges and problems requiring interactions between different network layers and applications in order to offer advanced mobile services. **WiMob'2011** addresses three main areas: Wireless Communications, Mobile Networking, Ubiquitous Computing and Applications. It aims to stimulate interactions among participants and enable them to exchange new ideas and practical experience in these areas.

IEEE WiMob grows to become a major event for presentation of research results and experience reports in wireless communications and mobile computing.

IEEE WiMob'2011 is being held in Shanghai, during October 10 to 12, 2011. WiMob'2011 promises an outstanding program and exciting venue.

The conference received submissions, from 32 different countries. Only 57 papers were selected for oral presentation, including 5 invitations, and hence, with the acceptance ratio of 32%.

The conference has a two day main program with an additional one day offering three workshops. The workshops are being held on the first day of the conference:

- Second International Workshop on Performance Enhancements in MIMO-OFDM Systems (PEMOS 2011) which is organized by Shihab Jimaa and Ibrahim Abualhaol,
- First International Workshop on Wireless Communication and Networking Technologies for Rural Enrichment (WiTRUE-2011) which is organized by Arun Pande and Bhushan G. Jagyasi,
- Fourth International Workshop on Selected topics in wireless and mobile computing (STWiMob 2011) which is organized by the general chair and the TPC co-chairs of WiMob.

The conference is honored to have two distinguished keynote speakers – Dr. Yang Ganghua, IT Division, Huawei, China and professor Hsia-Hwa Chen, National Cheng Kung University, Tainan.

We would like to take this opportunity to thank the WiMob Organizing Committee for their hard and unflinching work. The program chairs, Milena Radenkovic and Cheng Li, handled all aspects of paper submission, coordinated the reviewing process, and created the program. Also, we would like to thank Ali Miri and CongDuc Pham handling all aspects of the workshops organization.

Without the help of the publicity co-chairs WiMob will not have had such a success; so, many thanks to Hassnaa Moustafa and Salil Kanhere. Finally, Many thanks to Eddie Chan for the management, the creation and the maintain of the WiMob web site.

We are very grateful to the continuing sponsorship of IEEE WiMob by the IEEE Computer Society and the endorsement of WiMob by the Technical Committee on Computer Communications (TCCC).

I hope that you enjoy the conference and your stay in Shanghai, China. If you have any questions, concerns, or comments please do not hesitate to speak with me or any member of the Organizing Committee.

Abderrahim Benslimane
General Chair for IEEE WiMob 2011

George Baciú and Wen Chen
General co-chairs for IEEE WiMob 2011