Welcome to the 10th IEEE International Conference on Broadband and Wireless Computing, Communication and Applications (BWCCA 2015), which will be held in conjunction with the 10th 3PGCIC 2015 International Conference from November 4 to November 6, 2015 at Pedagogical University of Krakow, Poland.

This International Conference is a forum for sharing ideas and research work in the emerging areas of broadband and wireless computing. Communication networks of today are going through a rapid evolution. Different kinds of networks with different characteristics are emerging and they are integrating in heterogeneous networks. For these reasons, there are many interconnection problems which may occur at different levels of the hardware and software design of communicating entities and communication networks. These kinds of networks need to manage an increasing usage demand, provide support for a significant number of services, guarantee their QoS, and optimize the network resources.

The success of all-IP networking and wireless technology has changed the ways of living the people around the world. The progress of electronic integration and wireless communications is going to pave the way to offer people the access to the wireless networks on the fly, based on which all electronic devices will be able to exchange the information with each other whenever necessary. Also, ubiquitous computing is an emerging field of research for computing paradigms in the 21st century. This emergence is the natural result of research and technological advances, mainly in wireless communications, mobile computing, sensor networks, ad-hoc networks and agent technologies.

The aim of this conference is to present the innovative research and technologies as well as developments related to broadband networking, and mobile and wireless communications. BWCCA 2015 received 205 paper submissions and based on review results, we accepted 56 papers (about 27% acceptance ratio) for presentation.

The organization of an International Conference requires the support and help of many people. A lot of people have helped and worked hard to produce a successful BWCCA 2015 technical program and conference proceedings. First, we would like to thank all authors for submitting their papers, Program Committee Members and reviewers who carried out the most difficult work by carefully evaluating the submitted papers.

This year in conjunction with BWCCA 2015 we have seven International Workshops that complemented BWCCA 2015 program with contributions for specific topics. We would like to thank the Workshop Co-Chairs and all workshops organizers for organizing these workshops.

We thank Dr. Joan Arnedo Moreno, Open University of Catalonia, Spain, as Web Administrator Chair and Dr. Makoto Ikeda, Fukuoka Institute of Technology, Japan, as Finance Chair for their excellent work.

We would like to express our gratitude to Prof. Makoto Takizawa, Hosei University, Japan and Prof. Michal Sliwa, Pedagogical University of Krakow, Poland as Honorary Co-Chairs of BWCCA 2015 for their support and help.

We give special thanks to Prof. Václav Snášel, VSB-Technical University of Ostrava, Czech Republic and Dr. Tomoki Yoshihisa, Osaka University, Japan for kindly accepting to be Keynote Speakers of BWCCA 2015.
Finally, we would like to thank the Local Arrangement Team for making excellent local arrangement for the conference.

We hope you will enjoy the conference and have a great time in Krakow, Poland.

Leonard Barolli, *Fukuoka Institute of Technology (FIT), Japan*
Fatos Xhafa, *Technical University of Catalonia, Spain*
Marek R. Ogiela, *AGH University of Science and Technology, Krakow, Poland*  
**BWCCA 2015 General Co-Chairs**

Lidia Ogiela, *AGH University of Science and Technology, Krakow, Poland*
Noriki Uchida, *Fukuoka Institute of Technology, Japan*
Nadeem Javaid, *COMSATS IIT, Pakistan*  
**BWCCA 2015 Program Committee Co-Chairs**