## **CENTRIC 2017**

## **Forward**

The Tenth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services (CENTRIC 2017), held on October 8 - 12, 2017- Athens, Greece, addressed topics on human-oriented and personalized mechanisms, technologies, and services, commonly known as I-centric.

There is a cohort of technologies that favored the so called "user-centric" services and applications. While some of them reached some maturity, others are to prove their economics (WiMax, IPTV, RFID, etc). The human-oriented and personalized technologies and services rely on a key set of features, some to be deployed, others getting more mature (personal profiles, preferences, identity, proximity, personal devices, etc.). Following, advanced applications covering human related activities benefit from personalized and human-oriented networks and services, especially preventive and personalized medicine, body networks and devices, or anticipative systems.

The conference provided a forum where researchers were able to present recent research results and new research problems and directions related to them. The conference sought contributions presenting novel result and future research in all aspects of user-centric mechanisms, technologies, and services.

Similar to the previous editions, this event continued to be very competitive in its selection process and very well perceived by the international community. As such, it attracted excellent contributions and active participation from all over the world. We were very pleased to receive a large amount of top quality contributions.

We take here the opportunity to warmly thank all the members of the CENTRIC 2017 technical program committee as well as the numerous reviewers. The creation of such a broad and high quality conference program would not have been possible without their involvement. We also kindly thank all the authors that dedicated much of their time and efforts to contribute to the CENTRIC 2017. We truly believe that thanks to all these efforts, the final conference program consists of top quality contributions.

This event could also not have been a reality without the support of many individuals, organizations and sponsors. We also gratefully thank the members of the CENTRIC 2017 organizing committee for their help in handling the logistics and for their work that is making this professional meeting a success.

We hope the CENTRIC 2017 was a successful international forum for the exchange of ideas and results between academia and industry and to promote further progress in personalization research. We also hope Athens provided a pleasant environment during the conference and everyone saved some time for exploring this beautiful historic city.

## **CENTRIC Steering Committee**

Lasse Berntzen, University College of Southeast, Norway Stephan Böhm, RheinMain University of Applied Sciences - Wiesbaden, Germany Mu-Chun Su, National Central University, Taiwan Florian Volk, Technische Universität Darmstadt, Germany Nitin Agarwal, University of Arkansas at Little Rock, USA

## **CENTRIC Industry/Research Advisory Committee**

Lisa Yu, BOSCH Research, USA Vitaly Klyuev, University of Aizu, Japan Anbang Xu, IBM Research - Almaden, USA Sabine Coquillart, INRIA, France Thomas Marx, University of Applied Sciences Bingen, Germany