SoftCOM 2016

September 22 - 24, 2016
Split, Croatia

Symposium on
Smart Environment Technologies

Symposium co-chairs: Mladen Russo, Maja Stella
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Call for Papers

Symposium on Smart Environment Technologies will be held in the frame of the 24th International Conference on Software, Telecommunications and Computer Networks (*SoftCOM 2016*), technically co-sponsored by the IEEE Communications Society (ComSoc), in attractive ambience of Split on September 22-24, 2016.
Recent advances in areas like pervasive computing, machine learning, wireless and sensor networking enable various smart environment applications in everyday life. The main goal of this symposium is to present and discuss recent advances in technologies, architectures, algorithms and protocols for smart environments with emphasis on real smart environment applications.

We cordially invite speakers who wish to present original papers on the following subjects, but not limited to:

- Smart environments, Smart buildings, Smart cities
- e-Health: systems, services and applications
- Ambient intelligence and assisted living
- Smart devices and intelligent products
- Environmental control systems
- Context awareness
- Ubiquitous/Pervasive computing
- Wireless sensor networks
- Localization technologies
- Location-based Services (LBS)
- Speech and speaker recognition
- Text-to-Speech (TTS)
- Virtual and augmented reality environments
- Human Computer Interaction (HCI)
- Innovative sensing devices
- Low power sensing and ambient energy harvesting
- RFID sensing
- Internet of Things
- Wearable technologies
- Robotics
- Applications: assisted living, elderly care, patient monitoring, home safety, energy efficiency, entertainment, multimedia, smart classrooms, smart cars...

Accepted and presented papers will be published in the conference proceedings and submitted to IEEE Xplore as well as other Abstracting and Indexing (A&I) databases. Authors of selected papers will be invited to submit an extended version of their manuscripts for publication in the Special issue on Smart Environments in the Journal of Communications Software and Systems – JCOMSS, indexed in Scopus.

IMPORTANT DATES	
Complete manuscript due	June 15, 2016
Notification of acceptance	July 15, 2016
Camera-ready manuscript	Sept.1, 2016

JOURNAL OF COMMUNICATIONS SOFTWARE AND SYSTEMS
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More information about the Conference including details on the submission process and authors kit is available on the website:

http://www.fesb.hr/SoftCOM

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