

23rd International Conference on Telecommunications

ICT2016 "Expansion to Small"

May 16 - 18, 2016

Thessaloniki, Greece | Makedonia Palace Hotel

Technical Sponsorship



Special Session

Smart sensing in a connected world

Organizers: **Charalampos Patrikakis**, Piraeus University of Applied Sciences, Greece, **George Loukas**, Greenwich University, UK, **Theodoros Semertzidis**, ITI, Centre for Research and Technology Hellas, Greece.

Call for Papers

Through the latest advancements in electronics, computing and networking, it is obvious that the evolution of cyber and physical systems are converging into a future that goes beyond the Internet of Things: A Cyber-Physical ecosystem where humans, devices and software agents will not only connect, but also collaborate towards the improvement of Quality of Life. In this context, this session investigates issues related to the introduction, use and integration of sensing technologies under a common collaborating framework between humans and machines. In particular, this special session aims to bring together contributions from researchers and practitioners on the following topics:

- Human sensors, or using human generated content as sensing data
- Security issues in Cyber-Physical sensing systems
- Social Collaborative Cyber-Physical environments
- Standards and platforms for next generation sensing systems

Prospective authors are invited to submit high-quality original technical papers following the rules of the Main Track of ICT 2016 for presentation at the conference and **publication in the ICT 2016 Proceedings and IEEE Xplore**, via EDAS, using the web address <https://edas.info/newPaper.php?c=21703&track=79183>.

Important dates

Paper submission deadline: **February 20, 2016**

Notification of paper acceptance: **March 5, 2016**

Camera Ready Papers: **March 15, 2016**

Website: <http://ict-2016.org>

Email: ict|info|GeneralChairs@ict-2016.org

 www.facebook.com/ict2016

 www.twitter.com/ict2016

ICT 2016 Organizing Committee

General Chairs

Mischa Dohler, King's College London, UK

George Karagiannidis, Aristotle Univ. of Thessaloniki, Greece

Technical Program Chairs

Periklis Chatzimisios, Alexander TEI of Thessaloniki, Greece

Athanassios Iossifides, Alexander TEI of Thessaloniki, Greece

Shiwen Mao, Auburn University, USA

Kan Zheng, Beijing University of Posts & Telecom., China

Vasilis Friderikos, King's College London, UK

Special Session Chairs

Gennaro Boggia, Politecnico di Bari, Italy

Toktam Mahmoodi, King's College London, UK

Ioannis Askoxylakis, FORTH-ICS, Greece

Workshop Chairs

Xavier Costa, NEC Europe, Germany

Constandinos Mavroumoustakis, University of Nicosia, Cyprus

Mahasweta Sarkar, San Diego State University, USA

Panel Chairs

Stefano Giordano, University of Pisa, Italy

Simone Redana, Nokia Networks, Germany

Rasmus Nielsen, Cisco Systems, USA

Tutorial Chairs

Petar Popovski, Aalborg University, Denmark

Gunes Karabulut Kurt, Istanbul Technical University, Turkey

Dimitris Vergados, University of Piraeus, Greece

Publicity Chairs

Honggang Zhang, Zhejiang University, China

Burak Kantarci, Clarkson University, USA

Marco Di Renzo, CNRS/Supélec, France

Shui Yu, Deakin University, Australia

Vijay Rao, Delft University of Technology, Netherlands

Award Chairs

Hanna Bogucka, Poznan University of Technology, Poland

Christos Douligeris, University of Piraeus, Greece

Co-founders of ICT

Hamid Aghvami, King's College London, UK

Farokh Marvasti, Sharif Univ. of Technology, Iran