

28th International Conference on Software, Telecommunications and Computer Networks

SoftCOM 2020



enjoy the ambience of Adriatic // Dalmatia

17-19 September 2020 // Hvar, Croatia

Call for Papers



The 28th International Conference on Software, Telecommunications and Computer Networks (*SoftCOM 2020*) is co-organized by the University of Split, FESB and Croatian Communications and Information Society (CCIS), and technically co-sponsored by the IEEE Communication Society (ComSoc). The conference will be held on September 17 - 19, 2020 in hotel Amfora in Hvar.

Authors are invited to submit their high-quality papers representing original results in all areas of communications software, services and applications, telecommunications and computer networks. 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 the selected best papers will be invited to submit a revised and extended version of their manuscripts for possible publication in the Journal of Communications Software and Systems (JCOMSS).

Steering Committee

Dinko Begusic,
University of Split, Croatia
(general co – chair)
Sinisa Krajnovic,
Ericsson, Sweden (general co – chair)
Nikola Rozic,
University of Split, Croatia
(TPC co – chair)
Pascal Lorenz,
University of Haute Alsace, France
(TPC co – chair)
Adlen Ksentini,
Eurecom, France (TCCS liaison)

Franco Chiaraluca,
University of Ancona, Italy
Roberto Garello,
Politecnico di Torino, Italy
Andrej Hrovat,
Stefan Institute, Slovenia
Darko Huljenic,
Ericsson Nikola Tesla, Croatia
Ignac Lovrek,
University of Zagreb, Croatia
Prof.em. Gottfried Luderer,
Arizona State University, USA
Maja Matijasevic,
University of Zagreb, Croatia
Dean Marusic,
Ericsson Nikola Tesla, Croatia
Algirdas Pakstas,
Vilnius University, Lithuania
Luigi Patrono,
University of Salento, Italy
Dragan Poljak,
University of Split, Croatia
Josko Radic,
University of Split, Croatia
Joel Rodrigues,
National Institute of
Telecommunications (Inatel), Brazil
Vesna Roje,
University of Split, Croatia

Topics of interest include, but not limited to:

- * Communications Software
- * IoT Technologies and Applications
- * 5G Enabling Technologies
- * Big Data Networking and Applications
- * Software Defined Networks
- * Network Virtualization
- * WSN Technologies and Systems
- * Interfaces and Communication Protocols
- * Telecommunications Services and QoS
- * Network Operations and Management
- * Internet and IP Based Environments
- * Mobile and Wireless Communications
- * Cloud Communications and Computing
- * Optical and Photonic Communications
- * Green Networking Technologies
- * Multimedia and Virtual Reality Systems
- * Information Infrastructure and Security
- * Communication Theory
- * Signal Processing and Coding
- * Computer Methods in Biomedicine
- * Consumer Communications Technologies
- * Human-Computer Interaction
- * QoS and Resource Management
- * Access and Home Networks
- * Next Generation Networks and Services
- * Electromagnetic Compatibility in Communications
- * Research/Education Methodology in ICT

IMPORTANT DATES

Final manuscript due
~~June 10, 2020~~ **June 22, 2020**
Notification of acceptance
July 1, 2020
Camera-ready manuscript
July 20, 2020

SYMPOSIA & SPECIAL SESSIONS

Green Networking and Computing
Smart Environments & Internet of Things
QoS in Wired and Wireless network
Ad-Hoc & Sensor Networks and Internet of Things
Robotic and ICT Assisted Wellbeing
Security and Digital Forensics
Cloud Computing
Advanced Educational Technologies
Information Security and Intellectual Property
Environmental Electromagnetic Compatibility (EEMC)

PROFESSIONAL PROGRAM

- 9th Workshop on Software Engineering in Practice
- 26th Workshop on ICT
- Posters/Demos Professional Session

BUSINESS FORUM

Business Forum gathers experts, managers, executives, government and institutions representatives to share opinions and experiences on business and technological aspects of ICT.

JOURNAL OF
COMMUNICATIONS
SOFTWARE AND SYSTEMS

<https://jcomss.fesb.unist.hr>

More information about the Conference including authors kit is available on the website: <http://softcom2020.fesb.hr>

Contact: information, proposals for tutorials, round tables, exhibition and other can be sent to softcom@fesb.hr

Conference Operation Support: Katarina Radoš, University of Split, Croatia (softcom@fesb.hr)