28th International Conference on Software, Telecommunications and Computer Networks

SoftCOM 2020

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Symposium on: QoS in Wired and Wireless networks

Symposium Chair: Pascal Lorenz
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Call for Papers

Symposium on "QoS in Wired and Wireless networks" in the frame of the 28th International Conference on Software, Telecommunications and Computer Networks (*SoftCOM 2020*), will be held on September 17-19, 2020 in hotel Amfora in Hvar.

The challenge of new communication architectures is to offer QoS in Internet networks. QoS aspects in NGN (Next Generation Networks) is an important topic especially in wireless networks (cellular networks, mobile networks, data transmission networks and satellites networks). Voice and video multimedia wireless applications will be developed and used when real QoS mechanisms will be available.
Paper length should be 3-5 pages in two-column IEEE format.
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 a special issue of the Journal of Communications Software and Systems (JCOMSS).
We cordially invite speakers who wish to present original papers on the following subjects, but not limited to these topics:

- Cellular systems, 4G/5G and beyond
- Emerging Broadband Wireless Access
- Wireless network virtualization
- Small cells and femtocell networks
- Propagation and Channel Modeling
- Satellite Communications
- Wireless Communications Standards
- Wireless cloud computing
- Vehicular wireless networks
- Wireless Multimedia Services
- Traffic Management in Wireless networks
- Ad-Hoc Wireless Networks
- Ambient Networks
- Internet of things
- QoS and Performance of Wireless Networks
- Green wireless networks
- Security Issues in Wireless Networks
- Cross-layer design and optimization

International Symposium Committee

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IMPORTANT DATES	
Complete manuscript due	June 22, 2020
Notification of acceptance	July 1, 2020
Camera-ready manuscript	July 20, 2020

JOURNAL OF COMMUNICATIONS SOFTWARE AND SYSTEMS
https://jcomss.fesb.unist.hr

More information about the Conference including details on the submission process and authors kit is available on the website:

http://softcom2020.fesb.hr

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