CALL FOR PAPERS - STUDENT SESSION BalkanCom 2023

Sixth International Balkan Conference on Communications and Networking İstanbul, Türkiye, June 5-8, 2023 Towards 6G at the Crossroads <u>of Civilization: Connected Intelligence and Sensing</u>



BalkanCom 2023 will host a dedicated Student Session in order to gather the enthusiasm and the talent of potential future researchers as well as offer them the possibility to meet and interact with International well-known industrial and academic researchers in the context of a friendly and professional venue.

In order to submit a paper to the Student Session, the first author and the presenter of the paper must be a student. BalkanCom will support the students whose extended abstracts are selected to be presented at the conference.

Student session accepts extended abstracts on but not limited to the following topics:

- Wireless systems and networks
- Communication protocols
- Optical communication systems
- Cross-layer design and optimization
- Information theory and coding
- Signal processing for communications
- mmWave and THz communications
- Machine learning for communications
- Multi-access edge computing
- Non-terrestrial communications
- 5G/6G wireless and 3D Cellular
- Wireless ad hoc, mesh, sensor networks
- Green, cognitive, and intelligent communications and networks

- Internet of Things and M2M communication
- Nano-scale networks
- Software-defined networking
- Security and privacy in communication networks
- Augmented reality and holographic communications
- Semantic communications
- Quantum communication
- Reconfigurable Intelligent Surfaces-assisted networks
- Integrated Access and Backhaul
- 3D networks
- Public safety networks
- Compute Continuum
- Network economic

Student Session Chairs

Eirini Eleni Tsiropoulou, University of New Mexico, USA Bige Unluturk, Michigan State University, USA

Submission Guidelines:

Extended abstracts should describe original completed or ongoing work and should be no longer than 2 pages in a doublecolumn format including tables, figures and references. Please use the IEEE template. Accepted work (in progress) will be presented at the conference, but they will not be included in the proceedings

Important Dates:

Submission deadline: 27 April 2023 Notification of acceptance: 5 May 2023

BalkanCom reserves the right to exclude a paper from distribution after the conference, if the paper is not presented at the conference.



Please visit <u>https://www.balkancom.info/</u> for details.