

Call for papers
& participation

32th IEEE International Conference
21.-22. 04. 2022
Košice, Slovakia

RADIOELEKTRONIKA 2022

RADIOELEKTRONIKA 2022 is organized by the **Department of Electronics and Multimedia Telecommunication**, Faculty of Electrical Engineering and Informatics, Technical university of Košice. The purpose of the conference is to create a discussion forum for researchers, academics, people in industry, and students who are interested in the latest development in the area of electronics, signal processing and applications, information technologies, microwave techniques and related disciplines. The official language of the convention is English.

Topic

Signal processing and applications

- Biomedical Signal Processing
- Analog & Digital Signal Processing
- Image and Video Processing
- Radar Signal Processing
- Speech and Audio Processing

Circuits and Systems

- Electronics Circuits
- Modeling, Testing and Measurement
- Communication and RF Circuits and Systems
- Digital, Embedded & IoT Systems
- EMC
- Sensors and Materials
- Smart Electronics Systems

Information Technologies

- Computational science and applications
- Data management
- Information & Communication systems
- Computer Network technologies & services
- Parallel and distributed computing
- Biometrics, Security & Cryptography
- Educational systems and approaches

Microwave, propagation and lightwaves

- Antennas, Signal Propagation, and Measurements
- Photonic Systems
- Microwave & UWB Technology
- Millimeter, Submillimeter and TeraHertz
- GNSS

Important dates

Full paper: **14.1.2022**

Notification of Acceptance: **1.3.2022** Final paper Submission: **15.3.2022**

Deadline for registration fee Payment: **15.3.2022**

Proceedings

All presented papers accepted to the conference will be sent for indexing to the:

- IEEE-Xplore,
- SCOPUS,
- Thomson Reuters Web of Science
- Google Scholar.

Format of the conferences

The conference includes the following formats:

- Plenary sessions with invited keynote speakers
- Oral sessions
- Poster sessions
- Short Courses & Workshops
- Sponsors Exhibition

Venue

Department of Electronics and Multimedia Telecommunication,
No. 1, 04120 Košice, Slovakia

Email: kemt.fei@tuke.sk

Phone: +421(55) 602 4169

more information: <https://radioelektronika2022.website.tuke.sk/>



Department of electronics
and multimedia telecommunications