

## Scope

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The articles appearing in this journal are indexed and abstracted in CEEOL (Central and Eastern European Online Library GmbH).

In the scope of the journal, the main areas of **information and communication technologies (ICT)** are related areas such as:

### TELECOMMUNICATION AND COMPUTER NETWORKS

- Electrical engineering, electrical measurements, electronics and automation;
- Digital circuitry, programmable logic circuits and controllers
- Mathematical methods for analysis and design of communication systems and technologies;
- Simulation modeling of processes and systems
- Theory of teletraffic;
- Audio and video technologies;
- Multimedia systems and networks;
- Signaling and telecommunication protocols;
- Optical communications;
- Subscriber access networks;
- Internet communications;
- Intelligent networks and services;
- Sensor networks;
- Information security in telecommunication networks;
- Digital communication systems with general and specialized use;
- Tuning and administration of communication networks;
- Detection and troubleshooting of the main types of communication systems;
- Telecommunication networks economics;
- ICT in Education.

### RADIO COMMUNICATIONS

- Extended spectrum systems;
- Wireless communications;
- Cellular networks;
- Digital radio and television broadcasting;
- Radio relay and Satellite communications;
- Microwave devices.

### RESEARCH, DEVELOPMENT AND DESIGN IN TELECOMMUNICATIONS

- Telecommunication units, nodes, devices, systems and networks;
- Radio electronic modules, devices and systems for telecommunications, radio and television broadcasting, fixed and mobile telecommunication networks;
- Systems, tools and software for research and design of telecommunication devices, systems and networks;
- Computerized telecommunication management tools, multimedia and radio security systems, cable and satellite communications facilities;
- Telecommunication networks, means of communication with fixed and mobile objects and specialized technological equipment;

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**НОВ БЪЛГАРСКИ УНИВЕРСИТЕТ – София, ГОДИШНИК ”Телекомуникации”**

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- Specialized tests for diagnostics of telecommunication systems and networks.

The usual rubrics are: "The Yearbook`s Guest", "Scientific Publications", "Training activities and Programs", "Ongoing activity of the Department of Telecommunications", "Advertising, Innovation and New Technologies".