

# 7th All-Russian Microwave Conference (RMC)

Kotelnikov Institute of Radioengineering  
and Electronics of RAS



**November 25 - 27, 2020  
Moscow**

Kotelnikov Institute of Radioengineering  
and Electronics RAS  
(Mokhovaya 11-7, Moscow, 125009, Russia.)

The purpose of this conference is the exchange of experience and the latest achievements of scientists from Russia and abroad on topical microwave issues. The most relevant areas are the use of microwave, EHF, and terahertz ranges of electromagnetic waves in engineering, medicine, security systems and many other areas, as well as the development of materials with new properties for use in microwave technology. Substantial attention will be paid to the creation of an element base for advanced communication, radar and radio-vision systems based on the achievements of radio electronics, micro- and nanoelectronics.

## Conference topics:

- Propagation and scattering of electromagnetic waves
- Antenna systems and transmission lines
- Generators, amplifiers, receiving devices
- Microwave, EHF and THz bands
- New materials for electronics
- Measuring systems, including for medicine.

## Conference organizers and sponsors:

- ✓ Institute of Radio Engineering and Electronics. V.A.Kotelnikova RAS
- ✓ RAS Scientific Council on the Propagation of Radio Waves
- ✓ Russian Scientific and Technical Society of Radio Engineering, Electronics and Communications A.S. Popov (RNTORES named after A.S. Popov)
- ✓ MTT-ED Moscow Chapter IEEE
- ✓ AP Moscow Chapter IEEE

## Conference Program Chair:

- Cherepenin V.A. (Chairman)
- Kaloshin V.A. (Deputy Chairman)

## Conference Organizing Chair:

- Kaloshin V.A. (Chairman)
- Koshelets V.P. (Deputy Chairman)

## Important dates:

<b>Extended until June 15</b>	Acceptance of applications on site deadline
<b>July 20</b>	Start accepting materials of reports
<b>November 1</b>	Abstract submission deadline
<b>November 25</b>	Beginning of the conference

More information on conference website: [en.microwaveweek.ru](http://en.microwaveweek.ru)

Contact: [rmc2020@yandex.ru](mailto:rmc2020@yandex.ru)