



IX International Conference
«Engineering and Telecommunication — En&T-2022»
23-24 November 2022
MIPT, Moscow, Russia

<http://2022.en-t.info/>
ent@frtk.ru

PRESS RELEASE

About the Conference

Moscow Institute of Physics and Technology (Russia), Institute of Electrical and Electronics Engineers IEEE, Tsinghua University (China), Indian Institute of Information Technology (India), and PhysTech-Union (Russia) will hold the **IX international conference «Engineering and Telecommunication – En&T-2022»**.

En&T-2022 provides a platform for discussing innovative ideas in the field of telecommunications and information technologies, as well as their application in various industries and manufacturing. The Conference will include a plenary session with the invited speakers, parallel thematic sessions with oral presentations, and round-table meeting.

Round-table theme: «Mastering millimeter and submillimeter waves in wireless communication systems: main scenarios and coverage problems».

Conference at IEEE:

https://conferences.ieee.org/conferences_events/conferences/conferencedetails/53154

Working language: English

The Conference will be in the hybrid (part in-person, part virtual) format.



Conference Sections

Telecommunication technologies and networks	Radar and communication systems	Computer systems and data processing	Artificial intelligence systems (AI) in telecommunications
<ul style="list-style-type: none"> ⊕ Wireless data transmission systems and networks ⊕ Optical fiber networks and technologies ⊕ Signals, images, video and audio processing ⊕ Multimedia and telecom services, including e-learning and telemedicine applications 	<ul style="list-style-type: none"> ⊕ Advanced technologies in communications and radar ⊕ Satellite communications and satellite IoT ⊕ Mobile communications ⊕ Communications and broadband access in Arctic ⊕ UHF devices and antennas ⊕ Applied electrodynamics ⊕ Future materials for electronics 	<ul style="list-style-type: none"> ⊕ Architecture of supercomputers and specialized computer systems ⊕ Hardware and software processing acceleration ⊕ Software, development tools and technologies ⊕ Protection of information, information security in the data transmission networks and network coding 	<ul style="list-style-type: none"> ⊕ Applied AI systems ⊕ Pattern recognition systems ⊕ Neural networks ⊕ Hardware implementation of the neural networks and neurocomputers ⊕ Deep learning networks ⊕ Data analysis systems ⊕ Data Mining and Big Data ⊕ Decision making and support systems ⊕ Biologically inspired control systems

Publication Information

Paper submission is open **from July 18, 2022 to November 01, 2022.**

Please take early submission to get more advantages of your participation in the Conference.

⊕ **Conference report thesis**

Publication condition: matching the formatting requirements and positive review of the review committee.

Early bird submission (on or before): September 16, 2022

Late bird submission (on or after): October 10, 2022

⊕ **Paper in IEEE Conference Proceedings**

Publication condition: matching the formatting requirements and thesis publication, positive review of the review committee, presenting paper at the conference.

Early bird submission (on or before): September 16, 2022

Late bird submission (on or after): October 10, 2022

If you have any questions, concerning this document and the information it contains, please visit the Conference's website:

<http://2022.en-t.info/> or contact us by e-mail: ent@frtk.ru