



**X International Conference**  
**«Engineering and Telecommunication — En&T-2023»**  
**22-23 November 2023**  
**MIPT, Moscow, Russia**

<http://en-t.info/>  
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**PRESS RELEASE**

**About the Conference**

Moscow Institute of Physics and Technology (Russia), Tsinghua University (China), LLC CETS "Exponenta" and PhysTech-Union (Russia) will hold the **X international conference «Engineering and Telecommunication – En&T-2023»**.

**En&T-2023** 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:** "Development of satellite communication systems"

**Working language:** English, Russian

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



**Conference Sections**

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

**Publication Information**

Paper submission is open **until November 01, 2023**.

⊕ **Conference report thesis**

**Publication condition:** matching the formatting [requirements](#) and positive review of the review committee.

⊕ **Participants can publish paper in journals (Scopus/WoS)**

**Publication condition:** matching the journal [requirements](#), positive review of the review committee, positive review of journal edition committee, presenting paper at the conference.

**Submission deadline (full paper):** November 10, 2023

*If you have any questions, concerning this document and the information it contains, please visit the Conference's website: <http://en-t.info/> or contact us by e-mail: ent@frtk.ru*