

2022 VI International Conference on Information Technologies in Engineering Education

Inforino 2022



Moscow Power Engineering Institute (MPEI), National Research University Moscow, Russia , April 12 – 15, 2022

CALL FOR PAPERS

ABOUT THE CONFERENCE

General

VI International Conference "Informatization of Engineering Education (Inforino 2022)" is devoted to the application of information technologies in engineering education, especially in engineering, scientific and technical calculations, data processing, remote access to laboratory and production equipment, development of electronic resources and distance education in science and engineering disciplines.

The conference has been held by MPEI in Russia since 2012 and each time it attracts experts from Austria, Azerbaijan, Belarus, Czech Republic, Estonia, Germany, Great Britain, Kazakhstan, Kyrgyzstan, Latvia, Malta, Mexico, Russia, Ukraine, USA etc.

Goal

to exchange experience in the development and implementation of information technologies and resources in engineering education, as well as their application in the educational process.

Tasks:

to discuss the current problems in informatization of engineering education and highlight the main trends of its development.

Participants

Lecturers, technical specialists, post-graduate students of Russian and foreign universities, representatives of research and industrial companies, leading developers in the field of information technologies, high-tech equipment, organization of their use in production, scientific research, educational process are invited to participate in the conference.

Topics & Sessions

The list of the topics and conference Sessions includes, but is not limited to:

- 1. Industry 4.0, cybersecurity and engineering education
- 2. Information intelligent technologies and software for engineering education
- 3. IT in engineering calculations and design of industrial and energy facilities
- 4. IT in educational, research and testing laboratories
- 5. Distant technologies and electronic educational resources in engineering education

6. Computer graphics and 3D modeling in engineering education VENUE

VI International Conference "I



Informatization of Engineering Education (Inforino 2022)" will be held in Moscow, Russia, at the National Research University "Moscow Power Engineering Institute".

> 14 Krasnokazarmannaja, Moscow 111250 Russia

National Research University "Moscow Power Engineering Institute" is the leading power engineering institute in Russia with about 20,000 students from more than 65 countries.

Weather conditions for the event dates may vary from 0°C to +15°C. So you should check the weather forecast carefully just before your departure to Moscow in order to ensure that you have appropriate clothing. More detailed information about the University can be found at MPEI website <u>mpei.ru/lang/en/</u>.

More detailed information about the city can be found at <u>Wikipedia</u>.

PAPER SUBMISSION

- Upload service for papers submissions (both initial and final) is the conference website available at <u>inforino.mpei.ru/submission</u>
- Papers should be <u>full 4 to 6 pages long</u> and should <u>meet the IEEE manuscript</u> <u>requirements</u>. Additional pages can be submitted for extra 20 USD per page.
- Working languages of the conference English and Russian.
- Accepted **and presented** papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements.
- The organizers assume a hybrid conference mode (mix of virtual and in-person). Any other mode will be possible also and depends on the development of the pandemic situation.

For more detailed information, please, visit Inforino 2022 website:

<u>inforino.mpei.ru</u>

ORGANIZERS

Ministry of Science and Higher Education of the Russian Federation National Research University "MPEI"

Ministry of Energy of the Russian Federation

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26.10 – 15.12.21 – Full Paper Submission 01.02.22 – Notification of Acceptance 15.02.22 – Final Paper Submission 01.03.22 – Fees Transfer Final 12 - 15.04.22 – Inforino 2022

FEES

 Non - IEEE members *
 - 150 \$ / 11000 ₱

 IEEE Members
 - 120 \$ / 9000 ₱

 Students / postgraduates* 50 \$ / 3500 ₱

 * details - at inforino.mpei.ru

CONTACTS

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