



**RUSSIAN AND
INTERNATIONAL UNION
OF SCIENTIFIC AND
ENGINEERING ASSOCIATIONS**



IOP Conference Series

Information letter International Conference on Metrological Support of Innovative Technologies (ICMSIT-2020)

Saint Petersburg - Krasnoyarsk, Russia
4 March 2020

St. Petersburg State University of Aerospace Instrumentation and Krasnoyarsk Science and Technology City Hall with the support of the International and Russian Union of Scientific and Engineering Public Associations, UNESCO Departments of St. Petersburg and the Metrological Academy of the Russian Federation are organizing an International Conference on Metrological Support of Innovative Technologies (ICMSIT-2020). The Conference will take place in March 4, 2020 in St. Petersburg.

Scientists and specialists from Russian and foreign universities, academic institutions, enterprises, design and research centers are invited to participate in the Conference.

The purpose of the Conference is to share the experience in the application of modern methods of engineering physics and information-measuring technologies in high-tech production, in the fields of aerospace, energy, chemical and oil and gas engineering, economics and organization of engineering production, as well as in modern areas of complex research of technical and information systems.

The work of the Conference is planned in the following directions:

- Engineering and Industrial Physics;
- Instrumentation Metrology and Standards;
- Control and Measurement Devices in Medicine;
- Measurements in Mechanical Engineering and Automation Systems;
- Innovative Technologies in Instrumentation and Electronics;
- Cybernetics, Economics and Organization of Metrological Support;
- Metrological Engineering and Support of Special Equipment;
- Advanced Tendencies of Training Specialists in Applied Physics, Engineering, and Metrology;
- Mechanical Engineering and Industry 4.0;
- Automation Engineering and Cyber-Physical Systems;
- Information-measuring systems for environmental monitoring.

The Conference will take place in March 4, 2020 in St. Petersburg State University of Aerospace Instrumentation. In case of inability to attend the Conference in person, in absentia presentation is allowed. One can register for the Conference on-line: <http://conf.domnit.ru/en/registration-icmsit/>. The registration is open from December 15, 2019 till February 15, 2020.

Proceedings of the Conference

The Proceedings of the Conference in the form of full papers in the English language will be published in Journal of Physics: Conference Series (JPCS), indexed by Scopus (Q3) & Web of Science. The papers should meet the requirements of the Journal (the requirements and the templates can be found on the web-site <http://conf.domnit.ru/en/conferences/icmsit-2020-en/>).

The official languages of the Conference are Russian and English. The Organizers will provide professional interpretation under requirement.

Workshop Venue

The Conference will take place in St. Petersburg State University of Aerospace Instrumentation (SUAI): St. Petersburg, 67, Bolshaya Morskaya street.

Accommodation for the Conference participants can be provided with reservation from SUAI in the hotel system of St. Petersburg by priory arrangement. Accommodation and travel expenses are paid by sending organizations.

Registration Fee

Participation in the Conference is free. The registration fee for the publication in Journal of Physics: Conference Series (JPCS) is 200 EURO. The fee is paid after the notice about acceptance of the paper but not later than February 20, 2020.

Conference Programme – March 4, 2020

9:30 - registration of participants, «Da Vinci» Exhibition Hall

10:30 - Forum opening, «Da Vinci» Exhibition Hall, room 51-06

11:00 - Sections

* Section 1 - «Da Vinci» Exhibition Hall, 51-06

* Section 2 - Lecture Hall, 13-13

* Section 3 - Conference Hall of SUAI Academic Council, room 53-03

13:00-14:00 - Lunch

14:30 – Sections work

17:30 - Closing of the Forum and rewarding of participants

Contact Details

Please forward all the questions concerning the participation and the programme to the executive secretary:

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The detailed information is also available at: <http://conf.domnit.ru/en/conferences/icmsit-2020-en/>