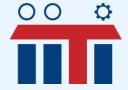








Rostov State Transport University, Russia
Kaiyuan International Mathematical Sciences Institute, China
JSC "NIIAS", Russia
Russian Association for Artificial Intelligence, Russia



X International Scientific Conference

"Intelligent Information Technologies for Industry"

Call for Papers

- October 14-18, 2026
- **?** Changsha, China

Dear colleagues!

On behalf of the organizers of **IITI**, we are pleased to invite you to participate in the IITI '26 Conference, which will be held on **October 14-18, 2026 in Changsha, China**. This is the tenth conference in the series "Intelligent Information Technologies for Industry". This year, IITI is being organized by the Kaiyuan International Mathematical Sciences Institute (China), the Rostov State Transport University (Russia) and JSC "NIIAS", with the support of the Russian Association for Artificial Intelligence.

The purpose of **IITI** is to bring together advanced international experience in the development and implementation of modern techniques in automation, digitalization, and artificial intelligence in fundamental and applied sciences, as well as to develop contacts in this field. Innovative intelligent information technologies are particularly interesting at the conference.

Annually, **IITI** is held with the participation of leading international scientists. The history of the conference includes multiple international locations, such as ITMO (Russia), Sirius University (Russia), VSB-Technical University of Ostrava (Czech Republic), Technical University of Varna (Bulgaria), Istanbul Aydin University (Turkey), Shanghai University (China) and Harbin Institute of Technology (China). Due to **IITI**, more than 1000 scientists from all over the world have published more than 500 scientific papers in its proceedings, which have been indexed by Scopus and Web of Science.

The organizing committee of the conference invites interested researchers and professionals to submit papers describing significant scientific achievements and innovations in all areas of automation, digitalization and artificial intelligence. All submissions will be thoroughly peer-reviewed by multiple reviewers. The proceedings of the IITI'26 conference will be published in the <u>Springer series Lecture Notes in Networks and Systems</u>. The publications will be indexed in SCOPUS, INSPEC, WTI Frankfurt eG, zbMATH, SCImago. The proceedings will also be submitted for consideration for inclusion in Web of Science database.

The conference will be held in a hybrid format, with both in-person and remote (online) participation. Speaking at the conference is a requirement for your work to be indexed in scientific databases.

MAIN TRACKS:

- 1. Applied Artificial Intelligence: Industrial, Transport and Energetic Systems
- 2. Artificial Neural Networks, Machine Learning and Their Applications
- **3.** Logical Foundations of Artificial Intelligence
- **4.** Fuzzy Models and Systems, Non-Classical Logic and Plausible Inference
- 5. Evolutional Modeling and Genetic Algorithms
- 6. Multiagent Systems
- **7.** Decision Making Intelligent Systems
- 8. Mathematical Robotics and Artificial Intelligence, Robotic Systems
- 9. Artificial Intelligence in Information Security, Quantum Computer Science
- 10. Generative Artificial Intelligence
- **11.** Intelligent Medical Systems
- 12. Intelligent Information Technologies for Social and Natural Science

IMPORTANT DATES

March 13, 2026

Deadline for application for participation in the conference. To make the submission just fill up the required fields at <u>EasyChair</u> marked by "*" (to apply the participation, file of publication can be initially missed).

April 13, 2026

Deadline for the paper submission (file of publication at <u>EasyChair</u> <u>page</u> must be uploaded before this date).

June 05, 2026

Acceptance/rejection notification.

June 19, 2026

Camera-ready and registration.

October 14-18, 2026

Conference dates

ORGANIZATION1

Honorary Chairs

- Alexander Dolgiy, JSC "NIIAS", Russia
- Gao Xiaoshan, Kaiyuan International Mathematical Sciences Institute, China
- Vladimir Vereskun, Rostov State Transport University, Russia

Conference Chairs

- Igor Kotenko, Saint-Petersburg Federal Research Center of Russian Academy of Sciences, ITMO University, Russia
- Sergey Kovalev, JSC "NIIAS", Rostov State Transport University, Russia
- Zhu Jubo, Kaiyuan International Mathematical Sciences Institute, China
- Huang Yunqing, Xiangtan University, China
- Wu Boying, Harbin Institute of Technology, China

Organizing Chairs

- Alexander Guda, Rostov State Transport University, Russia
- Andrey Sukhanov, JSC "NIIAS", Rostov State Transport University, Russia
- Ivan Olgeizer, JSC "NIIAS", Rostov State Transport University, Russia
- Maria Butakova, JSC "NIIAS", Rostov State Transport University, Russia
- **Zhou Bo**, Kaiyuan International Mathematical Sciences Institute, China

Organizing Committee

Anna Chernova, JSC "NIIAS", Russia

¹ Name order has no sense

- Anna Kolodenkova, Samara State Technical University, Russia
- Anna Levshina, JSC "NIIAS", Russia
- Larisa Vasileva, JSC "NIIAS", Russia
- Li Lingpan, Kaiyuan International Mathematical Sciences Institute, China
- Li Yin, Harbin Institute of Technology, China
- Liu Sihan, Kaiyuan International Mathematical Sciences Institute, China
- Tang Yangbin, Kaiyuan International Mathematical Sciences Institute, China
- Wu Fan, Kaiyuan International Mathematical Sciences Institute, China

International Program Committee

- Agop Khatlamadzhiyan, JSC "NIIAS", Russia
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- Alexander Bozhenyuk, Southern Federal University, Russia
- Alexander Degtyarev, Saint-Petersburg State University, Russia
- Alexander Eremeev, Moscow Power Engineering Institute, Russia
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- Alexey Bobtsov, ITMO University, Russia
- Alexey Karpov, ITMO University, Russia
- Anatoly Korobeynikov, IZMI RAS, Russia
- Andrei Petrovski, Robert Gordon University, United Kingdom
- Andrey Chechulin, ITMO University, Russia
- Andrey Konstantinov, Peter the Great St Peterburg Polytechnic University, Russia
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- Bi Hui, Harbin University of Science and Technology, China
- **Boris Kobrinskii**, Federal Research Center "Informatics and Management" of the Russian Academy of Sciences, Russia
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- Evgenia Novikova, Saint Petersburg Electrotechnical University "LETI", Russia
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- Guangyu Liu, Hangzhou Dianzi University, China
- He Weihua, Guangdong University of Technology, China

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- Igor Saenko, Saint-Petersburg Federal Research Center of Russian Academy of Sciences, Russia
- Imran Akperov, Southern University, Russia
- Ivan Kholod, Saint Petersburg Electrotechnical University "LETI", Russia
- **Jiang Kai**, Xiangtan University, China
- Konstantin Izrailov, The Bonch-Bruevich Saint-Petersburg state university of telecommunications, Russia
- Leonid Gladkov, Southern Federal University, Russia
- Lev Utkin, Peter the Great St Petersburg Polytechnic University, Russia
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- Li Dengfeng, University of Electronic Science and Technology of China, China
- Li Tao, East China Normal University, China
- Li Xiuxian, Tongji University, China
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- Mikhail Semenov, Sirius University of Science and Technology, Russia
- Mikhail Zabezhailo, Dorodnicyn Computing Centre of Russian Academy of Sciences, Russia
- Muhammad Ary Murti, Telkom University, Indonesia
- Nadezhda Yarushkina, Ulyanovsk State Technical University, Russia
- Oleg Kuznetsov, Institute of Control Sciences of Russian Academy of Sciences, Russia
- Pang Jinhui, Beijing Institute of Technology, China
- Petr Skobelev, Samara Federal Center of Russian Academy of Science & Samara State Technical University, Russia
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- Rajeev Shorey, IIT Delhi, India
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- **Sergey Makhortov**, Voronezh State Technical University, Russia
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- Tang Xiaomin, Heilongjiang University, China
- Vadim Borisov, Moscow Power Engineering Institute in Smolensk, Russia
- Vadim Stefanuk, Institute for Information Transmission Problems, Russia
- Valeria Gribova, Far Eastern Branch of the Russian Academy of the Sciences, Russia
- Vasily Desnitsky, Saint-Petersburg Federal Research Center of Russian Academy of Sciences, Russia
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- Vladimir Kureichik, Southern Federal University, Russia
- Wang Hao, CTO of Shenzhen Kaihong Digital Industry Development Co., Ltd.,

China

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- **Zhang Ye**, Shenzhen MSU-BIT University, China
- Zhao Chengli, Kaiyuan International Mathematical Sciences Institute, China
- **Zhou Yue**, Kaiyuan International Mathematical Sciences Institute, China
- Zhu Wei, Chongqing University of Posts and Telecommunications, China

VENUE

Kaiyuan International Mathematical Sciences Institute, Changsha, China

PAPER SUBMISSION

Papers reporting original and unpublished research results on the above and related topics are solicited. All submitted papers will be reviewed for quality, originality and relevance by the Program Committee. The acceptance or rejection of the papers will be based on the results of the review. All questions should be addressed to the contact e-mail. An electronic version (PDF format) of the full paper must be submitted by the paper submission deadline to the conference website. Manuscripts must be provided in accordance with the guidelines given on the following link, where you can find the required styles and information:

https://www.springer.com/series/15179

(If this link does not work for you, go to http://www.springer.com, search for series "Lecture Notes in Networks and Systems" and follow the link "Instructions for Authors" to the right).

Authors guidelines, LaTeX and Word templates can be downloaded also from here.

The papers will be published as an edited volume in a Springer series entitled "Lecture Notes in Networks and Systems".

Only submissions in English will be considered. The maximum number of pages in an article is 12, including a bibliography containing at least 10 sources. Please use sources available in international scientific citation databases. Excess of the text volume (no more than 20 pages) must be coordinated with organizing committee. Please use the following link to submit your paper: <u>EasyChair</u>

Further information is available on the conference website: <u>iiti.rgups.ru/en/</u>

CONFERENCE FEE

The Conference fee is 300 EUR for the main track, and for others. Payment is required for publication process for accepted papers only.

IITI CONTACTS

Andrey Sukhanov

Tel.: +7-989-720-65-53 e-mail: iiti16@rgups.ru

Maria Butakova

Tel.: +7-918-597-66-71

e-mail: m.butakova@vniias.ru

Website: iiti.rqups.ru

The e-mail for participants from China:

iiti2026@kimsi.cn