



II INTERNATIONAL CONFERENCE ON NEURAL NETWORKS AND NEUROTECHNOLOGIES NeuroNT'2021

June 16, 2021

St. Petersburg, Russia

ORGANIZERS:



Saint Petersburg
Electrotechnical
University «LETI»
(ETU «LETI»)



Pavlov Institute
of Physiology,
Russian Academy
of Sciences
(IPH RAS)



Institute
of Electrical and Electronics
Engineers.
IEEE Russia
North West Section

INFORMATION LETTER

IEEE Russia North West Section and Saint Petersburg Electrotechnical University «LETI» invite to take part in the II International Conference on Neural Networks and Neurotechnologies (NeuroNT'2021), which will take place on June 16, 2021 in St. Petersburg, Russia.

Supported by the Ministry of Education and Science of Russia within the framework of agreement No. 075-15-2020-933 dated November 13, 2020, the provision of a grant in the form of subsidies from federal budget for the implementation of state support for the creation and development of a world-class scientific center «Pavlovsk Center» Integrative Physiology - Medicine, High-Tech Healthcare and Stress Resilience Technologies».

TOPICS OF THE CONFERENCE:

- Mathematical Foundations of Artificial Intelligence
- Artificial Intelligence Technologies
- Strong Artificial Intelligence
- Hybrid Intelligence
- Artificial Neural Networks
- Neuromorphic Calculations and Technologies
- Ethics and Safety of Artificial Intelligence
- Artificial Intelligence Applications
- Artificial Intelligence System Hardware

INTERNATIONAL PROGRAM COMMITTEE

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Dr. E.A. Pustozarov, Faculty of Information Measurement and Biotechnical Systems, ETU «LETI», St. Petersburg, Russia

Dr. O.V. Voitsekhovskaja, Laboratory of Molecular and Environmental Physiology, Komarov Botanical Institute of the Russian Academy of Sciences, St. Petersburg, Russia

R.O. Malashin, IPh RAS, St. Petersburg, Russia

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ORGANIZING COMMITTEE

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A.A. Boiko, IPh RAS, St. Petersburg, Russia

SESSIONS

1. Hybrid Intelligence Building Concepts
2. Artificial Intelligence Technologies and Their Applications
3. Data Management and Organization of Computing in Intelligent Systems

IMPORTANT DATES

Participants register to the Conference through the conference website. If you have a problems, contact the organizing committee.

Submitted papers will undergo peer review. the Program Committee will inform authors on acceptance/rejection of papers for presentation and publication.

After receiving confirmation of paper acceptance, authors should pay the Conference fee and place scanned copy in conference's system.

Russian and English are the official languages of the conference.

The Conference Proceedings will be submitted for inclusion into the IEEE Xplore Digital Library.

The Program and Organizing committees reserve the right to reject the application for participation in the conference.

The Conference Proceedings will be published digitally and distributed among the participants at the opening of the Conference. The Conference Proceedings will be submitted for inclusion into the IEEE Xplore Digital Library.

Until March 15

The authors submit papers through conference's system. The papers must follow Manuscript Template for Conference Proceedings. Please mind that the paper volume should not exceed the limit of 4 pages.

Until March 22

Until April 5

The authors submit final full papers.

Until April 12

Until April 29

Please send an information about the authors who will participate in the Conference to irvc.eltech@mail.ru

Until May 10

June 16

CONFERENCE WORK

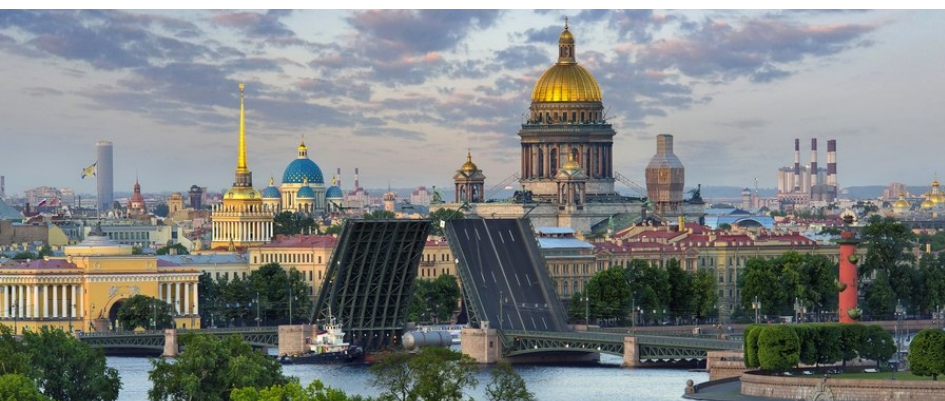
CONFERENCE FEE

Conference fee for participants who are not citizens of the Russian Federation - **250 euro.**

Attention! Payment of the Conference fee should be made only after confirmation of paper acceptance received from the Program Committee. No refund is possible! Requisites for banking transfer will be sent via e-mail after the Organizing Committee confirms the acceptance of the paper for presentation and publication.

CONTACTS

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Russian and English are the official languages of the conference.

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