International Conference "CONSCIOUSNESS 2024"

August 26-30, 2024 Russian Academy of Sciences with the participation of the national academies of sciences of Belarus, Kazakhstan, Uzbekistan, scientific centers of Russia, Belarus, Kazakhstan, Uzbekistan, China, India and other countries within the framework of the section of the World Congress "Systems Theory, Algebraic Biology, Artificial Intelligence: mathematical foundations and applications" (hereinafter referred to as the Congress) The forum "Consciousness: from problem formulation to mathematical models" is held

CONFERENCE "CONSCIOUSNESS-2024".

All conference sessions are held in person with the ability to connect via Zoom and broadcast on YouTube at the Krasnovidovo Rest House, located near the city of Mozhaisk on the banks of the Mozhaisk Reservoir - one of the most picturesque places in the Moscow region.







Accommodation for participants in the international conference "CONSCIOUSNESS 2024" is provided at the Moscow State University holiday home "Krasnovidovo", located in a picturesque green area on the shore of the Moscow Sea. Participants are accommodated in 2 buildings: yellow and red in single, double and triple rooms.

The cost of accommodation, including three meals a day, for conference participants is 2400 rubles per day per person. Mandatory payment for both speakers and participants without a report for a collection of abstracts, materials (issued to participants, including those participants who do not report) and their electronic version is 3,000 rubles. (for undergraduate and graduate students 1,500 rubles).

Free buffet service is available to all conference participants (including those not planning to stay). The meeting rooms and the Organizing Committee are located on the 3rd floor of the yellow building.

Conference bus

Participants of the conference, held at the Krasnovidovo Rest House, are provided with buses from the Faculty of Physics of Moscow State University to the Rest House on the day of arrival and back to Moscow on the day of departure. Departure from Moscow from the Faculty of Physics of Moscow State University

Procedure for preparation and implementation

- 1. Submission of abstracts by July 1, 2024 via the Congress and Conference website https://congrsysalgbai.ru/ (requirements for presentation are indicated on the website, volume 1-3 pages, etc.).
- 2. After receiving the abstracts, the Organizing Committee considers and makes a decision (approximately within a week from the receipt of the abstracts) on the participation of the abstract authors in the Conference and informs them of its decision.
- 3. Within a week from the moment of receiving a positive decision from the Organizing Committee, participants make a mandatory payment for the collection of abstracts, materials (issued to participants) and their electronic version, which amounts to 3000 rubles. (for undergraduate and graduate students 1,500 rubles). Payment can be made in cash or to the appropriate account of one of the organizers of the IMASH Congress. them. A.A. Blagonravov of the Russian Academy of Sciences, which publishes the Collection of Conference Abstracts. Payment for accommodation at the Krasnovidovo Holiday House is carried out in an organized manner on the day of departure (or in advance directly according to the details of the Holiday House). Information about the details and details of the payment procedure is provided by the Executive Organizing Committee of the Conference (participants are asked to quickly decide on point 1, in view of issues of suitable accommodation in Krasnovidovo, choosing a room number, etc.).
- 4. In addition to theses, speakers prepare presentations of their reports, which are reproduced during the report on appropriate equipment.
- 5. The theme of the Conference "CONSCIOUSNESS 2024" continues and develops the theme of the Forum "Consciousness: from problem formulation to mathematical models" held on June 26-30, 2023 within the framework of the Congress: detailed information is available in the Collection of Congress materials published by the Russian Academy of Sciences, which can be downloaded from the Congress website link

This Collection also contains information about the Organizing Committee of the Congress, the Executive Organizing Committee of the Congress and the Conference, the topics of the sections, including the Forum section "Consciousness: from problem formulation to mathematical models", the decisions of the Congress, including the holding of the Conference "CONSCIOUSNESS 2024" and other detailed information that participants need to know.

6. The conference "CONSCIOUSNESS 2024" is held on the basis of M.V. Lomonosov Moscow State University, one of the participants and organizers of the Congress. Faculty of Physics, Moscow State University. M.V. Lomonosov and his Department of Biophysics provide the appropriate part of the organization of the Conference, including the bus connection with the Recreation House of Moscow State University named after. M.V.Lomonosov "Krasnovidovo".

The Executive Organizing Committee of the Conference has been formed, which includes members of the Organizing Committee and the Secretariat of the Congress.

The co-chairs of the Executive Organizing Committee of the Conference, where you can contact for details of the preparation and holding of the Conference, are:

Tverdisov Vsevolod Aleksandrovich, Doctor of Physical and Mathematical Sciences, Head. Department of Biophysics, member of the Congress Organizing Committee (general issues), tverdislov@mail.ru

Mazurov Mikhail Efimovich, Doctor of Physical and Mathematical Sciences, member of the Organizing Committee of the Congress (issues of publishing abstracts, placement in Krasnovidovo), mazurov37@mail.ru

Vityaev Evgeny Evgenievich, Doctor of Physical and Mathematical Sciences, member of the Congress Organizing Committee (general issues), vityaev@math.nsc.ru

Ryabchikova Natalia Afanasyevna, Doctor of Biological Sciences, member of the Congress Organizing Committee (issues of publishing abstracts, placement in Krasnovidovo), nat@guesstest.ru

Tolokonnikov Georgy Konstantinovich, Ph.D., Head of the Congress Secretariat (general issues of the Conference and Congress), admcit@mail.ru

The following directions have been identified

Theories of consciousness

Experimental Evidence on Consciousness

Consciousness in artificial intelligence

Formation of consciousness in biological and artificial intelligence

Neuroinformatics methods for studying consciousness

Neurophotonics and optogenetics for consciousness research

Social consciousness, its types

Nonlinear dynamics and information systems

Other directions

The program is being formed.

Postal address of the Executive Organizing Committee of the Conference

119992, GSP-2, Moscow

Lenin Mountains, Moscow State University. M.V. Lomonosova House 1, building 2, Faculty of Physics, Department of Biophysics, room: 5-67 (see also the website http://biophys.phys.msu.ru/index.php/ru/)

We are waiting for you at the CONSCIOUSNESS 2024 Conference!