



**IX INTERNATIONAL CONGRESS**  
**“LOW AND SUPERLOW FIELDS AND RADIATIONS IN BIOLOGY AND MEDICINE”**  
**dedicated to the 300th anniversary of Russian Academy of Sciences**

*Dedicated to the memory of its creator -  
Lidia Nikolaevna Gall*

**Dear Colleagues,**  
**We invite you to take part in the IX International Congress “Low and super-low fields and radiation in biology and medicine”.**

*The congress topics cover a wide range of research at the intersection of physics, biology and chemistry, concerned to the study of physical factors impact on a biological object: “low” indicates something located near the detection limit of modern experimental methods, and “superlow” - beyond the capabilities of direct measurement.*

## **Directions**

1. Research, physical models and mechanisms of low factor action at molecular and cellular levels of the living system organization.
2. Low impacts at the organismal and population levels and the stability of life processes in the biosphere.
3. New non-medicinal technologies in medicine and veterinary.
4. Role of electromagnetic fields in the functioning of plants.

## **Format**

The Congress is held in a hybrid format: in person and via videoconferencing.

Working languages of the Congress are Russian and English.

The authors of the best reports will receive an invitation to prepare scientific papers based on their materials in the journals “Agrophysics” and “Scientific Instrument Engineering”.

## **Dates**

October 3-4, 2024

## **Organizers**

- AFI
- IAP RAS
- Ministry of Education and Science of Russia
- St. Petersburg Branch of the Russian Academy of Sciences

## **Location**

Agrophysical Research Institute

195220, Saint-Petersburg 14, Grazhdanskiy pr., Russia

## Program Committee

Chesnokov Yuri Valentinovich, co-chairman, AFI (St. Petersburg)  
Evstrapov Anatoly Aleksandrovich, co-chairman, IAP RAS (St. Petersburg)  
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Burlakov Alexander Borisovich, Lomonosov Moscow State University (Moscow)  
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Von Gratovsky Svetlana Vyacheslavovna, IRE RAS (Moscow)

## Organising Committee

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## Registration

Application for participation in the Congress must be completed by filling out the [electronic registration](#) form on the website until **August 15** inclusive.

## Presentation of abstracts

Abstract structure:

**Title (in bold)**

Author A.A.<sup>1</sup>, Author B.B.<sup>1</sup>, Author V.V.<sup>1,2</sup>

<sup>1</sup>Workplace 1

<sup>2</sup>Workplace 2

*Abstract: a brief description of the work for inclusion in the scientific program, up to 500 characters with spaces, in italics.*

Text of theses [1]....



Fig. 1.

*Literature*

1. Author A.A., Author B.B., Author V.V. Title of the article // Journal. T. No. P..

Enter the electronic version of the text in the **Word** editor with the following settings:

- font – Times New Roman;
- font style - normal (regular);
- font size – 12;
- line spacing - 1;
- page parameters (margins): top – 20 mm; lower - 20 mm; left - 20 mm; right - 20 mm;

It is possible to present figures and tables, and no more than 5 references to literature.

Total volume of abstracts: **up to 3 pages**.

Abstract materials named after the speaker's last name (Author A.A.) must be sent to the Congress email [congress-2024@internet.ru](mailto:congress-2024@internet.ru) no later than **August 15, 2024**.

## Organizational fee

	Participants	Students, graduate students
Early payment (until August 31, 2024)	2 500 rubles	1 000 rubles
Late payment (after September 1, 2024)	3 000 rubles	1 500 rubles

## Contacts

email: [congress-2024@internet.ru](mailto:congress-2024@internet.ru)

website: <https://www.agrophys.ru/Congress-2024>

**The organizing committee will be grateful for the distribution of this information letter!**

