

BUDGETARY INSTITUTION OF HIGHER EDUCATION OF KHANTY-MANSIYSK
AUTONOMOUS OKRUG - YUGRA

“SURGUT STATE UNIVERSITY”



Call for papers!

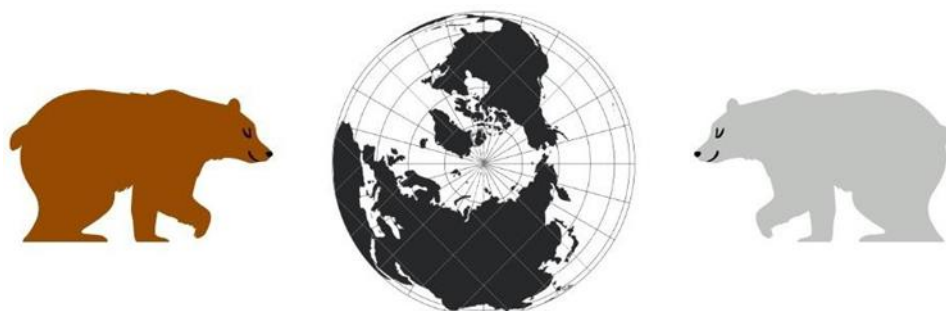
**VII All-Russian Scientific and Practical Conference
with International Participation
"SAFE NORTH - CLEAN ARCTIC"**

(October 20-22, 2025, Russia, Surgut)

Dear Colleagues!

We invite you to take part in the VII All-Russian Scientific and Practical conference with international participation "Safe North - Clean Arctic", which will be held at the Institute of Natural and Technical Sciences of Surgut State University (SurSU) with the support of the regional Russian-speaking branch of the Society of Environmental Toxicology and Chemistry - SETAC RLB - from 20 to 22 October 2025 in Surgut, Khanty-Mansiysk Autonomous Okrug-Yugra, Russia.

The purpose of the conference is to bring together leading experts, scientists, representatives of government authorities and businesses to discuss key issues of preserving the unique natural potential of the Arctic region, developing effective measures to prevent negative consequences of human economic activity and forming scientifically based recommendations to ensure long-term environmental sustainability and sustainable development of the territories of the Far North.



Conference topics

The conference is devoted to environmental problems of the Arctic region, issues of preserving unique nature and ensuring environmental safety in the context of intensive development of resources of the North. The results of theoretical and experimental research in the following areas will be reviewed at the plenary and breakout sessions:

- **Ecosystems of the North.**
Biodiversity. The structure and dynamics of ecosystems.
- **Soil resources of the North.**
Rational use of soil resources. Degradation of the soil cover as a result of industrial activity. Methods of soil restoration and remediation, taking into account the climatic conditions of the North. Application of remote methods of monitoring and analysis of soil condition, including GIS-technologies.
- **Environmental Safety and Sustainable Development of the Arctic.**
Issues of environmental protection and rational use of the Arctic's natural resources. Environmental risk assessment. Modern approaches to waste recycling. Technologies for preventing environmental pollution and eliminating the consequences of man-made disasters.
- **Chemistry and chemical technologies for environmental safety of the North and sustainable development of the Russian North and the Arctic.**
Development and implementation of chemical technologies, including recycling of industrial waste, creation of new materials and environmentally friendly reagents to minimize anthropogenic impact on Arctic ecosystems and ensure sustainable development of northern regions.
- **Comprehensive security of the Russian North and the Arctic**
Protection of the population and territories from natural and man-made emergencies. Current methods for solving environmental problems and protecting public health. Modern approaches to ensuring technosphere and fire safety of enterprises in the conditions of the Far North of Russia.
- **Social and economic aspects of Arctic nature conservation, public health.**
The impact of environmental problems on the population and economy of the region. Ecology and human adaptation in the North. Modern mathematical methods applied to the problems of ecology and public health. The history of nature management in the North. The development of ecotourism and the preservation of cultural heritage. Environmental education and enlightenment.
- **Global climate challenges and ESG strategies**
Issues of climate policy implementation. Development and implementation of measures to mitigate climate change. Formation and implementation of environmental, social and governance standards (ESG). Business responsibility for preserving the environment and achieving sustainable development goals.

The conference program and section titles will be formed based on the submitted abstracts.

Registration form: <https://forms.gle/96wEKVtQzGz7ot9i7>

Key dates

Registration and Abstract submission *until October 10, 2025 inclusive*.

Registration form: <https://forms.gle/96wEKVtQzGz7ot9i7>

Invitations to the conference *will* be sent out in *October 2025*.

The opening date of the conference is *20 October 2025*.

The working languages of the Conference are Russian and English.

The VII All-Russian Scientific and Practical Conference with International Participation "Safe North - Clean Arctic" will be held in the form of plenary reports (30-60 minutes) and short sectional reports (10-15 minutes), including *online*.

Participants who have **chosen the online participation format** should send presentation of oral report (pdf or pptx format) to the Conference Organising Committee by 16 October 2025: arctic@surgu.ru.

Participation in the conference is free of charge. Travel expenses are paid by the sending party.

Publication of an article in the conference proceedings is free of charge for all categories of authors, no fee is paid. The conference proceedings will be posted on the SurSU website and in the scientific electronic library database eLIBRARY.RU. Information about the published materials will be included in the RSCI.

Organisers of the conference

Institute of Natural and Technical Sciences of Surgut State University (Surgut, Russia),

Regional Russian-speaking branch of the Society of Toxicology and Environmental Chemistry - SETAC RLB (Moscow, Russia)

Chairman of the Program Committee**Sergey M. Kosenok**

Rector of Surgut State University, Dr. of Pedagogical Sciences, Professor, Honored Teacher of the Russian Federation

Program Committee**Elena V. Maistrenko**

Professor of the Department of Life Safety, Dr. of Biological Sciences, Professor

Vladimir P. Starikov

Professor of the Department of Biology and Biotechnology, Dr. of Biological Sciences, Professor

Viktor P. Nekhoroshev

Professor of the Department of Chemistry, Dr. of Technical Sciences, Professor

Gleb M. Kukurichkin

Associate Professor of the Department of Ecology and Biophysics, PhD in Biological Sciences.

Chairman of the Conference Organizing Committee

Oleg S. Sutormin

Vice-Rector for Science and Technology of Surgut State University, PhD in Biological Sciences.

Organizing Committee

Yulia Yu. Petrova

*Director of Institute of Natural and Technical Sciences of SurSU, PhD in Chemical Sciences,
Associate Professor*

Yulia V. Kuznetsova

Head of the Life Safety Department, PhD in Technical Sciences, Associate Professor

Kirill A. Bernikov

*Head of the Department of Biology and Biotechnology, PhD in Biological Sciences, Associate
Professor*

Elena A. Shornikova,

Head of the Department of Ecology and Biophysics, PhD in Biological Sciences, Associate Professor

Scientific secretary of the conference

Elizaveta M. Kolosova

Deputy Director of Institute of Natural and Technical Sciences of SurSU, PhD in Biology.

Contacts

1, Lenin Ave., Surgut, Russia, 628412.

arctic@surgu.ru

Registration form: <https://forms.gle/96wEKVtQzGz7ot9i7>

Conference website: <https://savenorth-cleanarctic.tilda.ws/>

Respectfully,

Organizing Committee of the Conference “Safe North - Clean Arctic”

Requirements for abstracts

Abstracts proposed for publication are subject to internal review and plagiarism check. All abstracts must be provided with an expert opinion on the possibility of open publication of materials (for external authors it is executed in the organization at the place of work).

It is unacceptable to submit to the editorial board materials published earlier or sent to other publications. Abstracts that do not meet the requirements will not be considered and will not be returned. Authors are responsible for the originality, objectivity and validity of published materials.

Abstract length: up to 10,000 printed characters, including abstract, keywords, bibliography and illustrations.

The text of abstracts is typed in Word, A4 format, Times New Roman font, 12 font size for text and 11 for figures and tables and their titles, 1-line spacing, 1.25 cm paragraph indentation, all margins are 2 cm, text alignment by page width. Automatic hyphenation and paragraphing with spaces are prohibited. Pages are not numbered. All abbreviations should be deciphered.

The use of figures, diagrams, charts, etc. should be justified, they should be clear, text wrapping is not allowed. Titles and numbers are located under them through one space (Figure 1 - Figure Title). Figures and diagrams made in Word, should be grouped within a single object, otherwise when changing the boundaries of the page elements may shift. It is desirable to use vertical tables without filling. Tables in the form of a figure are undesirable. The number and name of the table are placed above it (Table 1 - Table name).

All tables, charts and illustrations should be referenced in the text with their number.

Structure of the abstract

1. UDC (Universal Decimal Classification) index (left margin) (regular font).
2. Surname (full name), first name, patronymic (initials) of the author through a space (bold italics, centered).
3. Title of the abstract (in capital letters, bold, centered).
4. Author's place of work, city, email (italics, centered, 11 point).
5. Abstract of the abstracts (up to 5 lines) (regular font).
6. Key words (2-6 words) (italics).
7. Main text.
8. List of references.

UDC (according to <https://udcsummary.info/php/index.php>)

Ivanova A. I.

SAFE NORTH - CLEAN ARCTIC

Surgut State University, Surgut, email:

Abstract.

Keywords:

Main text

The conference "Safe North - Clean Arctic" is held annually. The aim of the conference is to bring together leading specialists, scientists, representatives of state authorities and business to discuss key issues of preserving the unique natural potential of the Arctic region, developing effective measures to prevent negative consequences of human economic activity and forming scientifically based recommendations to ensure long-term environmental sustainability and sustainable development of the territories of the Far North. The emblem of the conference is presented in Figure 1.

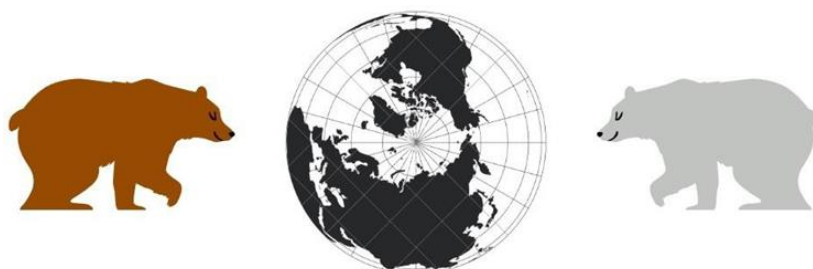


Figure 1 - Conference logo

References.

The list of references is prepared in accordance with GOST R 7.0.100-2018 "Bibliographic record. Bibliographic description". Bibliographic references in the text of the article are highlighted with square brackets, indicating number of the source in the reference list: [2]. If the reference is given to a specific fragment of the text of the document, the reference indicates the serial number of the source and the pages on which the object of reference is placed, the information is separated by a comma: [10, p. 81]. If the reference contains information about several in-text references, groups of information are separated by a semicolon: [1; 3; 14].

1. Ivanova E.A., Sergeev V.V. Sustainable development strategies in the Russian Arctic region. *Journal of Northern Studies*. 2023, vol. 15, no. 2, pp. 87–102.