IV International research and practical conference of early career researchers «Arctic research: from extensive exploitation to integrated development»

Application deadline: 18 March 2024. In order to register, please fill in the form https://forms.yandex.ru/cloud/650d4321eb 61469021f0076f/

You can submit your conference proceedings to the address below until 18 March 2024.

arctic.science.conf@yandex.ru

Detailed stylesheet for theses is available in the end of the information letter.

Conference languages: Russian and English.

The conference will take place as plenary and panel sessions. It is possible to participate by correspondence.

Please contact the Organization committee on any relevant questions via the following address <u>arctic.science.conf@yandex.ru</u>

The electronic collection of the conference proceedings is to be published by the beginning of the conference. The volume is to be indexed in the National bibliographic data base of scientific citation (RSCI). Dear colleagues! We invite you to participate in the IV International research and practical conference of early career researchers «Arctic research: from extensive exploitation to integrated development»

6 main panels will take place:

- **1.** Social, cultural and economic development of the Arctic regions (studies in economics, social sciences, history, archaeology and ethnology)
- **2. Medical and biological issues and human adaptation in the Arctic** (research in medicine and human physiology)
- **3.** Natural resources of the Arctic (research in geology, mineralogy and physical geography)
- **4.** Arctic ecosystems and environmental protection (research in biology, ecology and rational environmental management)
- **5. Industrial development of the Arctic regions** (research in technical sciences: industry, civil engineering, energy sector, transportation, new materials/technologies and research methods, chemical industry and shipbuilding)
- 6. Contemporary information technologies: Arctic regional development application perspectives (research in automated systems, machine learning technologies, big data analysis, information security)



Board of the early career researchers and specialists of Federal Center for Integrated Arctic Research named after the RAS Academician N.P. Laverov of the Russian Academy of Sciences Ural branch

Federal Center for Integrated Arctic Research named after the RAS Academician N.P. Laverov of the Russian Academy of Sciences Ural branch



УРАЛЬСКОЕ ОТДЕЛЕНИЕ

ИЦКИА РАН

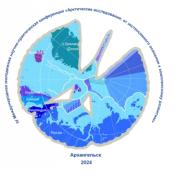
Ural Branch of the Russian Academy of Sciences

Board of early career researchers of Northern (Arctic) Federal University named after M.V. Lomonosov

Northern (Arctic) Federal University named after M.V. Lomonosov



Autonomous non-governmental organization "Regional centre of social and technological innovations"



Dear friends! We invite early career researchers, students and PhD candidates to participate in the **IV International research and practical conference of early career researchers «ARCTIC RESEARCH: FROM EXTENSIVE EXPLOITATION TO INTEGRATED DEVELOPMENT»**

> Arkhangelsk 17-19 April 2024



Programme committee of the conference

Programme committee of the conference				
Ivan Bolotov (Chairman)	Director of Federal Center for Integrated Arctic Research named after the RAS Academician N.P. Laverov of the RAS Ural branch, Corresponding member of Russian Academy of Sciences, Arkhangelsk	Olga Petrova Liudmila Voronina	Chairman of the Board of early career researchers of at Federal scientific Centre – Komi Research Centre of the Russian Academy of Sciences, Ph.D. (in Physics and Mathematics), Syktyvkar Director of Autonomous non-	
Galina Antonovskaya (Deputy Chairman)	Deputy Director for Research of Federal Center for Integrated Arctic Research named after the RAS Academician N.P. Laverov of the RAS Ural branch, Dr. Hab. (Technical Sciences) Arkhangelek		governmental organization "Regional centre of social and technological innovations", Ph.D. (in Economics), Arkhangelsk	
	Sciences), Ai knangeisk	researchers of Northern (Arctic)		
Victor Rudenko	Chairman of the Ural Branch of the Russian Academy of Sciences, Academician of the Russian Academy of Sciences, Ekaterinburg		Federal University named after M.V. Lomonosov, Dr. Hab. (Physics and Mathematics), Arkhangelsk	
Elena Kudryashova	Rector of the Northern (Arctic) Federal University named after M.V. Lomonosov, Dr. Hab. (Philosophy), Arkhangelsk	Valentina Zyabisheva	Chairman of the Board of early career researchers and specialists of Federal Center for Integrated Arctic Research named after the RAS Academician N.P. Laverov of the RAS Ural branch, Arkhangelsk	
Pavel Maryandyshev	First vice-rector for Strategy and Research of the Northern (Arctic) Federal University named after M.V. Lomonosov, Dr. Hab. (Technical Sciences),Arkhangelsk	Dear colleagues, we kindly notify you that the Organization committee has a right to reject the irrelevant proceedings and the materials, which do not correspond the styling guidelines.		
Evgeniya Sheliuk	Minister of economic development, industry and research of Arkhangelsk Region	Contacts of the Organization committee: 163069, Naberezhnaya Severnoy Dviny, 54/1 «Tochka Kipeniya»		
Andrey Shelomentsev	Rector's advisor, Vladivostok State University of Economics and Service, Dr. Hab. (in Economics), Vladivostok	Val (Contact persons: Valentina Zyabisheva (+79965031108)	
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Dear colleagues, for your convenience we have created conference community in Vkontakte and channel in Telegram, where you can stay up-to-date on our conference:

Community in Vkontakte:

https://vk.com/club165849770



Channel in Telegram:

https://t.me/arctic_science_conf



Guidelines for conference proceedings:

Please note, that one participant can submit **maximum two conference proceedings**, including the papers having multiple authors. It is a participant's responsibility to indicate his-her supervisor and co-authors (**maximum 5**). In case you have them, you are to present this information in the certain lines of registration form.

A text presented for the conference can be sent in electronic form using the standard MS Word (*.doc) format. Name of the file should correspond the author's last name alongside with the number of chosen panel (e.g. 1-Petrov.doc).

Please use the Times New Roman font, Шрифт Times New Roman (12 pt.), single spacing, margins: 3 cm from the left, 1,5 cm from the right, upper and lower -1,5 cm. indented line in the main text -1,25 cm, justified alignment; all acronyms should be expanded in the text. Please note, that **at least 80%** of proceeding must be an **original text** prepared personally by the author.

A conference proceeding should not exceed the limit of 7 pages, including figures, tables, schemes obtaining numbers.

Title of the paper is given in the upper part of the document in **BOLD**, using the capital letters. The caption should be centered, with no paragraph indention.

Lower, after one empty line skipped the author's (or authors') initials and last name should be given in *italics*. In the next line you should indicate your affiliation(s) and the city. This information is to be aligned along the left. Only the contact person's e-mail is to be given in the line after affiliation and a city name.

After one empty line left under the previous part, you should type your text in normal font and justified alignment.

Schemes and figures are given in the text of proceedings. Tables should have captions, figures should have captions under them. Caption of the table is given above it with the left alignment, without paragraph indention and a hyphen between the number and the name (Table 1 – name). Font size in tables is 10-11 pt, single spacing. The word "Figure", its number and caption are given in the middle of the line divided with hyphen (Figure 1 – name). Caption is given under the figure, with justified alighment and no dot in the end.

List of References is given after the text and separated from it with one empty line. Sources are to be indicated in the order you referred to them. References in the text are given as an order number in square brackets. Please make sure, that your list of References corresponds the example given below. The list should contain maximum **10-15** sources and should not exceed the limit of 1 page.

Information on financing of the research is given in *italics* and corresponding to the recommended template: The research was made in the State assignment "(name of the project)" Ref. nr.: 122011300389-8 and with the RSCF financial support, project nr. 22-27-00190 "(name of the project)".

After the text you should give information about the author and organization, title of the paper, abstract, keywords and references in English.

The Organization committee has a right to reject the irrelevant proceedings and the materials, which do not correspond the styling guidelines.

Conference proceeding template

RUSSIAN ARCTIC: CONTEMPORARY ISSUES AND DEVELOPMENT PERSPECTIVES

Ph. D. P.P. Petrov¹, I.I. Ivanov², ¹* ¹FSBIS FRCCAR RAS Arkhangelsk, e-mail: 2020@fciarctic.ru ²NArFU named after M.V. Lomonosov, Arkhangelsk, e-mail: econ@narfu.ru *Academic supervisor (if applicable)

Abstract: contains the main features of the subject, issues studies in the paper, its goal and results.

The average volume is 500 characters.

Key words: 5-10 words.



Figure 1 – Participants of sport tourism competition on equestrian distances "Mezenka T.R.E.C."

Table 1 – Name of the Table

Indicator	2001 г.	2005 г.	2010 г.	2015 г.
Name of the				
indicator				

References

1. Name of the legal act [Electronic resource]: Decree of the President of Russian Federation from 1 December 2016. No 642. URL: http://www.consultant.ru/ (accessed 10.09.2022).

2. Ivanov E.Yu. Petrov A.S. Title of the paper // Title of the Journal. 2023. No. 1. P. 79-86.

3. Popov K.A. Title of a paper in collection of proceedings // Name of a conference. Collection of the conference proceedings. 3-7 October 2022, City of issue: in 3 vol. City of issue: Issuing organization, 2022. Vol.1. P. 166-174.

4. Name of a book / Ed. by Sidorov S.S. / Transl. from Russian. M.: Nauka, 2018. 632 p.