



СЕЧЕНОВСКИЙ
УНИВЕРСИТЕТ
НАУК О ЖИЗНИ



Federal State Autonomous Educational Institution of Higher Education
I.M. Sechenov First Moscow State Medical University
of the Ministry of Health of the Russian Federation (Sechenov University)

Moscow Branch of the Scientific Medical Society of Anatomists, Histologists and Embryologists

Institute of Human Modeling of Limited liability companies Agency of Innovative
Systems (AINSI LLC)

Student Scientific Society of I.M. Sechenov First Moscow State Medical University



Dear colleagues!

Department of Human Anatomy and Histology and N.I. Pirogov Student Scientific Society of I.M. Sechenov First Moscow State Medical University, Moscow Branch of the Scientific Medical Society of Anatomists, Histologists and Embryologists, Institute of Human Modeling of AINSI LLC invites you to take part in the *V International Youth Scientific Conference "Fundamental Research – a Start in Medical Science"*, which will be held on *November 24-25, 2023* at the Department of Human Anatomy and Histology of the N.V. Sklifosovsky Institute of Clinical Medicine of the Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenov University) as part of the autumn session of the project "Scientific Readings on Mokhovaya" in 2023.

The following issues are planned to be discussed at the conference:

- Morphology and physiology of humans and animals in normal and experimental conditions.
- Morphogenesis and regeneration of organs and tissues.
- Properties of biomolecules and their interaction with the body.
- Molecular and genetic markers of health.
- Integrative anthropology – the basis of personalized medicine.
- The fundamentals of a healthy lifestyle.
- Computer and Internet technologies, mathematical modeling in fundamental research and education.

Students (students, bachelors, undergraduates, residents, postgraduates, etc.), **young scientists, young teachers and specialists** (the age of persons without a degree and candidates of sciences up to 35 years inclusive, the age of doctors of sciences – up to 40 years) are invited to participate in the conference.

Conference languages: Russian and English. **The section will work in English.**

The conference materials will be published and placed in the National Bibliographic Database of Scientific Citation of the **RSCI**.

Possible forms of participation:

- Oral report.
- Poster presentation (posted on the conference website).
- Remote report (video conference in Webinar format).
- To participate in the conference, it is necessary to submit an application for participation in the conference (Appendix No. 1) and abstracts of the report (Appendix No. 2) to the organizing committee by e-mail before *November 15, 2023*: anatomy@internet.ru. In the subject of the letter, specify the Youth Conference, the surname (of the first author), city, country in Russian or English.

The event is held within the framework of subsidies from the federal budget to educational organizations of higher education for the implementation of activities aimed at supporting student scientific communities. Participation in the conference for speakers, members of student scientific societies is free of charge. The participation of young scientists is free of charge, the costs are paid by the sponsor of the event, AINSI LLC.

Information support of the conference:

- Website of the project "Scientific readings on Mokhovaya": <http://bsmu.org>
- Website of the Moscow Branch of the Scientific Medical Society of Anatomists, Histologists and Embryologists: <http://www.mosmorphology.ru>
- Website of the International Association of Morphologists (IMA): <http://www.mam-ima.com>

The application must include the data of each co–author of the report, it is issued in an MS Word document file. Submission of the application in pdf format, graphic files, etc. is not allowed. The name of the file is formulated in English on the model: Surname of the **first author.city(application).doc** (for example, **Ivanov.Moscow(application).doc**).

Abstracts are processed into an MS Word document file. The name of the file is formulated in English on the model: **Surname of the first author.city.doc**(for example, **Ivanov.Moscow.doc**).

The abstracts of the report should be submitted to the organizing committee together with the application for participation in the conference in one letter by *November 15, 2023* by e-mail: anatomy@internet.ru. In the subject of the letter, specify the Youth Conference, the surname (of the first author), city, country in Russian or English.

Contacts of the Organizing Committee:

Chairman of the local organizing committee:

Vladimir Nikolaevich Nikolenko, Professor, Head of the Department of Human Anatomy and Histology of I.M. Sechenov Moscow State Medical University, I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenov University), Head of the Department of Normal and Topographic Anatomy of Lomonosov Moscow State University, Scientific director of the project "Scientific Readings on Mokhovaya":

- e-mail: nikolenko_v_n@staff.sechenov.ru
- tel. +7(495) 629-76-12

Coordinator of the Organizing Committee:

Strizhkov Alexey Evgenievich, Associate Professor of the Department of Human Anatomy and Histology of I.M. Sechenov Moscow State Medical University, I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenov University), Director of the Institute of Human Modeling AINSI LLC, Director of the project "Scientific Readings on Mokhovaya":

- e-mail: strizhkov_a_e@staff.sechenov.ru
- tel. +7 (495) 629-71-02
- Website of the project "Scientific readings on Mokhovaya": <http://bsmu.org>

Responsible for working with speakers in English:

Bakhmet Anastasia Anatolyevna, Professor of the Department of Human Anatomy and Histology of the I.M. Sechenov ICM of the I.M. Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenov University), Professor of the Department of Normal and Topographic Anatomy of Lomonosov Moscow State University:

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- tel. +7 (495) 629-71-57

RULES FOR APPLYING
for participation in the V International Youth Scientific Conference
"Fundamental Research – a start in medical science"

1. Surname, First Name and Patronymic of the speaker (all co-authors of the work are indicated).
The main speaker is highlighted in bold.
2. Title of the report.
3. Date of birth of the speaker(s).
4. Full name of the place of study (work) of each co-author.
5. Abbreviated name of the place of study (work) of each co-author.
6. Postal address of the institution: country, ZIP code, city, street, house. This is not an email!
7. Course, faculty (for students).
8. Department, position (for employees).
9. Academic degree (if available).
10. Academic title (if available).
11. Postal address for correspondence: country, ZIP code, city, street, house, apartment. This is not an email!
12. Up-to-date email.
13. Phone number. Format: +X (XXX) XXX-XX-XX
14. Information about the scientific supervisor of the work (required!):
 - 1) Surname, First Name, Patronymic.
 - 2) Academic degree, Academic title.
 - 3) Place of work (including department).
 - 4) Position.
 - 5) Email.
 - 6) Phone. Format: +X (XXX) XXX-XX-XX
15. Report form (required!):
 - 1) Oral report.
 - 2) Poster presentation.
 - 3) Remote report.

**RULES FOR THE PREPARATION OF ABSTRACTS OF THE REPORT
for participation in the V International Youth Scientific Conference
"Fundamental Research – a start in medical science"**

Abstracts of the report of 2-4 pages in A4 format are accepted, all fields are 2 cm– Single line spacing, Times New Roman font, 12 pt. The text is aligned to the left, indentation, hyphenation, tabulation are not allowed.

The abstracts contain the following sections:

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1. Name in English.
 2. Surname, initials of the authors in English (the main speaker is highlighted **in bold**).
 3. Place of work in English (official abbreviated name of the institution, city, country).
 4. Abstract in English (contains the purpose, material and methods of work, the main results of the study). The volume is 200-250 words. The text must correspond to the Russian version.
 5. Keywords in English (no more than 7 expressions).
 6. Main text (in English):
 - 6.1. Relevance of the research problem.
 - 6.2. The purpose and objectives of the study.
 - 6.3. Material and methods of research.
 - 6.4. The results obtained and their discussion. Tables, figures and graphs are not allowed.
 - 6.5. Conclusions and conclusion.
 - 6.6. List of references. Includes no more than 10 sources for the last 10 years. The numbering is given according to the order of occurrence in the abstracts. The authors are not indicated in the text, the number from the list is given in square brackets.

Sample

ANATOMICAL FEATURES OF THE CONNECTIVE TISSUE ORGAN OF NEWBORNS

Ivanov I.I., **Petrov P.P.**

Sechenov First Moscow State Medical University of the Ministry of Health of Russia (Sechenov University), Moscow, Russia

Abstract: The purpose of the study was to identify the features of the structure...

Keywords: connective tissue organ, anatomy, newborns

In the last decade, descriptions of individual structures of the human body as independent anatomical organs have appeared in the anatomical literature[1, 2]...

Список литературы

1. Neumann, P.E. Another new organ! is this a golden age of discovery in anatomy? // Clin Anat. 2018 Jul;31(5):648-649. doi: 10.1002/ca.23184.
2. Стрижков А.Е., Николенко В.Н. Соединительнотканый орган: морфология, развитие, патология. Монография. - М.: Изд-во Сеченовского Университета, 2022. - 44 с.