



Perm State University Ministry of Science and Higher Education of Perm Krai Institute of Ecology and Genetics of Microorganisms, Ural Branch of the Russian Academy of Sciences FBSI FSC Medical and Preventive Health Risk Management Technologies Perm House of Folk Art "Gubernia" Municipal Autonomous Educational Institution "Lyceum No. 2" Interregional Russian Microbiological Society Imbiocom, LLC

INFORMATION LETTER

Dear colleagues!

The XII All-Russian Congress of Young Biological Scientists with international participation "Symbiosis–Russia 2020" will take place in Perm State University on September 28–30, 2020 within Perm Natural Science Forum. We invite students, postgraduates, and young researchers (up to 35 years old) to participate in the conference.

SCIENTIFIC DIRECTIONS

- 1. Microbial biotechnology
- 2. Botany, genetics, and plant ecology
- 3. Zoology (zoology of invertebrates, hydrobiology, zoology of vertebrates, ichthyology)
- 4. Plant ecophysiology and soil ecology
- 5. Fundamental and applied medicine, human physiology, immunology

DATES AND SCHEDULE

September 25 Deadline for registration and abstract submission. All abstracts sent after this date will not be included in the proceedings.

- September 28 09.00–10.00 Registration
 - 10.00–10.30 Opening session
 - 10.30–13.30 Keynote presentations
 - 13.30-14.00 Coffee break and poster viewing
 - 14.00–17.00 Speaker presentations
- September 29 10.00–13.00 Keynote presentations
 - 13.00–13.30 Coffee break and poster viewing
 - 13.30–17.00 Speaker presentations
- **September 30** 10.00–16.00 Speaker presentations 16.00–17.00 Presentation awards. Closing se
 - 16.00-17.00 Presentation awards, Closing session

Chairman:

Krasilnikov D.G. Dr.Sc.Pol, Acting Rector of PSU, Perm, Russia

ORGANIZING COMMITTEE MEMBERS:

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Shibanova N.L.	Cand. Sc., Docent, PSU, Perm, Russia

ORGANIZING COMMITTEE

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Federal State Budgetary Educational Institution of Higher Education "Perm State National Research University", Biological Faculty

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REGISTRATION

Registration for participation in the conference is carried out on the website <u>http://imbiocom.ru/konf/symbiosis2020/</u> and includes filling out a registration form, submitting an abstract.

The abstract should be submitted as a separate file in the .rtf, .doc or .docx format. The file name should be «Abstract_First Author».

Each registered participant will get an automatic e-mail about receiving an abstract by the organizing committee. Within 7 working days participants will receive an e-mail about acceptance or rejection of abstracts.

The organizing committee, upon request, will provide an official invitation by e-mail (please specify at registration form). An invitation will be sent within the e-mail of abstract acceptance.

The registration fee for participation in the conference is not charged.

FORMS OF PARTICIPATION, ORAL AND POSTER PRESENTATIONS

Participation in the conference can be taken in face-to-face, remote and online forms. Additional information on online participation in the conference will be presented on the congress website.

The submitted abstracts will be peer-reviewed and accepted or rejected by the conference committee.

Oral presentations

A multimedia projector will be provided for oral presentations. The presentation should be prepared in MS PowerPoint format (640x480, 800x600 or 1024x768 pixels). Presenters will strictly not allowed to use their own computer equipment. Presenters should hand over the presentation files to the technical staff in advance on the presentation day.

Poster session

Requirements for posters: the size is 120x90 cm; the orientation is horizontal, the poster title should match the abstract title; the font should be readable from a distance of 2 m. The content: introduction, purpose of research, materials and methods, results and discussion, conclusions, references. Poster presenters should be in front of the poster during the poster sessions.

PUBLICATION

The conference proceedings will be published in electronic format by the beginning of the conference. Abstracts will be published in the author's edition. One author can submit **no more than two abstracts**. The conference proceedings will be indexed in the RSCI (Russian Scientific Citation Index).

Requirements for the abstract

- 1. The abstract should be submitted as a separate file in the .rtf, .doc or .docx format. The length of the abstract should be not less than 3 and up to 6 pages, including figures, tables, references (required), etc.
- 2. Text editor: Microsoft Word for Windows.
- 3. Style and format guidelines
- Margins: 2 cm.
- Font: Times New Roman Cyr, 12 pt., regular (no bold, italic, etc.).
- Special characters are allowed (\Box , \eth , \degree etc.).
- Formulas and equations should be created in Microsoft Equation.
- Tables should be created in Microsoft Word.
- Justified paragraphs, 1 cm first-line indent, body text, 1.15 line spacing, no hyphenation.
- Page format: A4 portrait.

4. Abstract structure:

TITLE: ALL WORDS MUST BE CAPITALIZED

FirstAuthor A.A.¹, SecondAuthor B.B.²

¹Institute/Department, University, Country ²Institute/Department, University, Country

Keywords (up to 5): first, second, third, fourth, fifth

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References

1. Dzamukova M.R., Naumenko E.A., Lvov Y.M., Fakhrullin R.F. Enzyme-activated intracellular drug delivery with tubule clay nanoformulation // Sci. Rep. – 2015. – V. 5. – № 10560. – P. 1-11.

2. Lvov Y.M., DeVilliers M.M., Fakhrullin R.F. The application of halloysite tubule nanoclay in drug delivery // Expert Opin. Drug Deliv. – 2016. – V. 13. – № 7. – P. 977-986.

The list of references should contain at least 5 publications. Tables and figures should be placed in text as soon as possible following the first call out.

2. For figures, TIF or JPEG format is required, with a resolution of at least 300 dpi. Figures should have captions and designations. All lines, dots and captions in figures must be clearly visible, when reduced to 50% of the original size. Figures made up of separate elements should be grouped and scaleable. Figures should be placed in a table consisting of one column and two rows.

3. In-text citation should be given in square brackets [1,2]. Endnote references should be given under the heading "References" according to Russian GOST R 7.0.5-2008.

Abstracts that do not meet the requirements will not be accepted for publication.

BEST PRESENTATION PRIZES

The Expert Committee and Session Chairs will review and select oral (including online) and poster presentations for the best presentation prizes.

Oral and poster presentations will be assessed according to the following criteria: relevance of the work, methodological level, novelty of results, quality of illustrative materials, completeness of answers to questions. Three winners will be selected for each scientific directions. The winners will be awarded with diplomas and mementos.

Selected oral and poster presentations, by the decision of the conference committee, will be recommended for publication in the journal "Bulletin of Perm University. Biology" included in the list of peer-reviewed scientific publications of the Higher Attestation Commission, Russia. The selected works should be formatted according to the journal guidelines (http://press.psu.ru/index.php/bio).