

BELARUSIAN NATIONAL TECHNICAL UNIVERSITY



Institute of the Integrated Forms of Learning and Monitoring of Education

IV International Scientific-practical Conference
"Ongoing system of education "School-University".

Innovations and prospects"

On October 29-30 2020

Minsk

INFORMATION LETTER

Dear colleagues!

We invite you to take part in the IV International Scientific-practical Conference "Ongoing system of education "School-University". Innovations and prospects", dedicated to the 100th anniversary of the Belarusian National Technical University (hereinafter - the Conference).

The conference will become a meeting point of an active exchange of experience between the heads of scientific research, educational and industrial organizations and departments, researchers, teachers, former graduates of the BPI, BSPU, BNTU, the preparatory department (PD), the lyceum of BNTU, graduate students, undergraduates, as well as all those wishing to take part in this event.

Problem field of the conference

- Implementation of strategic approaches in the development of an ongoing system of education "School-University".
- Innovative technologies in the system of ongoing education "School-University".
- Popularization of engineering and technical-technological knowledge in the system of education "School-University".
- Potential and possibilities of diagnostics of educational achievements of the students.
- Aspects of the formation of a contingent of competitive specialists.
- Optimization of professional self-determination of students in the implementation of various forms and types of pre-university training.
- Modern forms of on-line learning: problems and trends.
- Effectiveness of distance education.
- Continuity in the system of general secondary and higher education.

Working languages of the conference: Belarusian, Russian, English.

After the conference it is planned to publish a collection of articles with a full-text version on the website of the Scientific Digital Library eLIBRARY.RU.

REGISTRATION OF THE CONFERENCE PARTICIPANTS

Registration of the participants and receipt of materials is carried out until October 1, 2020. by an online registration under the link: http://iifoimo.bntu.by/form/anketa-konf-en.

RULES OF REGISTRATION

Electronic version should be issued in the format of the Microsoft Word. The names of the files are written in the Latin alphabet with the name of the first author in the title. For example, Sergeev A article.

Volume of the article: the total number of pages (the last page of the article should be filled at least 75%) should not exceed 4 pages of typewritten text. The publishing index for universal decimal classification (UDC) must be specified.

The **text** of the article is typed in Times New Roman 11 pt (line spacing-single) with automatic hyphenation. **Text alignment** is to the width. Pages are not numbered. The **indent** of the first line is always constant, equal to 0.5 cm. The **text fields** on the A5 size page (148x210 mm): top-1.8 cm, bottom-2.2 cm, left and right -1.7 cm. In the middle of the sheet in capital letters (bold) **the title of the article** (without hyphenation) is printed. Then through one interval in the middle of the sheet - **the authors' surnames** (in bold). Alignment is centered. Following the name through the comma, typed in Times New Roman 11 in italics, the academic degree and position are indicated. Further, with alignment in the center, the full name of the organization is indicated in accordance with the author's reference. Then through one interval - the text of the article from the paragraph. At the end of the article, **References** are printed after one interval. References (in the amount of no more than five) must be designed in accordance with the requirements of the Higher Attestation Commission. Mandatory reference should be made to sources in the text.

Tables should contain experimental data and provide generalized and statistically processed research materials. Each table must have a title, be necessarily numbered and mentioned in the text. The point size of the text is 9 pt.

Drawings must be done in a graphical editor and included in the text. The number of illustrations should not exceed three. The drawing data should not repeat the material of the tables. Drawings should be clear, easily reproducible, be necessarily numbered, mentioned in the text, have captions and an explanation of the values of all the symbols. The captions are typed in Times New Romans 9 pt in italics. **Scanned drawings and tables are not allowed**.

Formulas and letter designations in the text should be typed in the environment of the formula editor of the Microsoft Equation 3.0. The font for Greek letters is - Symbol, for all others -Times New Romans, the main size is 11, the large index is 7, the small -5. In the notation, Latin letters are typed in italics,

Greek and Russian are straight. In mathematical formulas, cumbersome notation should be avoided. Formulas are placed in the center of the page and numbered (the numbering of the text of the article is through).

Materials that do not meet the specified requirements for the design and theme of the Conference, will not be accepted. Author's materials are not edited and not returned. We will publish only those articles that have been reviewed.

The Organizing Committee reserves the right to select the order of inclusion of reports in the conference program.

The electronic version of the collection of articles will be posted on the website http://iifoimo.bntu.by/.

More detailed information about the conference and the Institute of the Integrated Forms of Learning and Monitoring of Education of BNTU can be found on the website http://iifoimo.bntu.by/.

Example

TO THE QUESTION OF THE FORMATION OF A CONTINGENT OF A TECHNICAL UNIVERSITY

¹Petrov. A.I., assistant professor, ²Sidorov I.I., graduate student ¹Belarusian National Technical University Minsk, Republic of Belarus; ²St. Peterburg Polytechnical University, Russian Federation

The formation of a contingent of a technical university -

Address of the Organizing Committee of the conference:

Nezavisimosty Av., 65, building 3, room 306, Minsk, 220013

Tel: +375 17 331 02 55, fax: 292 53 22

e-mail: iifomobntu@bntu.by

We hope to welcome you

at the Belarusian National Technical University