- graphics (figures and photographs) should be inserted into the main text. Figures and tables should be placed after the first mention of the corresponding figure or table in the text. (Figure 1. The name of the figure, Table 1. The name of the table).
- first line the UDC index (left aligned). Without the UDC index the materials will not be published!
- second line the title of materials (center aligned, no indentation, in capital letters, no more than two lines without hyphenation and a period at the end);
- third line after a blank line initials and last name of the author(s) (center aligned);
- fourth line full name of the educational institution (company, organization) (center aligned);
 - fifth line city, country (center aligned);
- after a blank line and with a paragraph indent the main text is printed (full justification, automatic hyphenation).

References to literature sources are given in square brackets. The title - References - is center aligned and goes after the main text and a blank line. References (if necessary) are provided in accordance with GOST 7.1-2003.

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APPLICATION

for participation in the International Seminar
"Teaching Mathematics in Higher Education and
Working with Gifted Students
in Contemporary Context"

Full name of author(s)
Place of work
Position
Academic degree, rank
Title of the report
Title of the problem field
Form of participation: in absentia with publication
in-person with publication
Speaker's address for correspondence (+ postal code)
Phone (+ code)
Fax (+ code)
E-mail
Date

Problem field of the seminar:

- 1. Modern educational technologies and methods of teaching mathematics in higher education.
- 2. Specifics of the development of educational and methodological support for the process of teaching mathematics in higher education institutions (HEIs).
- 3. Technology of development and methods of application of information and educational resources in teaching mathematics in HEIs.
- 4. Problems and prospects for the development of science education in contemporary higher education.
- 5. Working with gifted students in the contemporary world.

Seminar languages: English, Belarusian, Russian.

Form of participation: in absentia or in person with publication.

MINISTRY OF EDUCATION OF THE REPUBLIC OF BELARUS

MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE RUSSIAN FEDERATION

INTERSTATE EDUCATIONAL INSTITUTION
OF HIGHER EDUCATION
"BELARUSIAN-RUSSIAN UNIVERSITY"

"TEACHING
MATHEMATICS IN HIGHER EDUCATION
AND WORKING WITH GIFTED
STUDENTS
IN CONTEMPORARY CONTEXT"



February 17, 2022 Mogilev

DEAR COLLEAGUES.

We invite you to take part in the International Scientific and Practical Seminar "TEACHING MATHEMATICS IN HIGHER EDUCATION AND WORKING WITH GIFTED STUDENTS IN CONTEMPORARY CONTEXT".

The seminar will be held on **February 17, 2022** in the Interstate Educational Institution of Higher Education "Belarusian-Russian University".

Organizing Committee Chair of the Organizing Committee

M.E. Lustenkov, DSc in Engineering, Professor, Rector of the Belarusian-Russian University.

Vice Chairs:

- Y.V. Mashin, PhD in Engineering, Ass. Prof., First Vice Rector of the Belarusian-Russian University,
- *V.M. Pashkevich*, DSc in Engineering, Ass. Prof., Vice Rector for Research of the Belarusian-Russian University,
- *I.I. Makovetsky*, PhD in Physics and Mathematics, Ass. Prof., Dean of the Faculty of Economics of the Belarusian-Russian University.

Organizing Committee:

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- R.Y. Rizhniak, PhD in Physics and Mathematics, Ass. Prof., Volodymyr Vynnychenko Central Ukrainian State Pedagogical University (Ukraine).

Program Committee:

- V.G. Zamuraev, PhD in Physics and Mathematics, Ass. Prof., Head of the Higher Mathematics department of the Belarusian-Russian University,
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- I.U. Primak, PhD in Physics and Mathematics, Ass. Prof., Deputy Dean of the Faculty of Economics of the Belarusian-Russian University,
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- E.L. Starovoytova, PhD in Pedagogy, Ass. Prof., Ass. Prof. of the Higher Mathematics department, Belarusian-Russian University.

Submission of materials

To participate in the seminar, we kindly ask you to send before **January 14, 2022** at the Organizing Committee email address tmhe.bru@gmail.com:

- application for participation in the seminar (the form is attached);
 - materials of the report;
- expert opinion on the possibility of publishing materials with open access (scanned, in pdf format).

The application form and materials for publication must be submitted in one file. The file name should contain the last name(s) of the author(s) written in the Roman alphabet.

The seminar proceedings are planned to be published in electronic format (in pdf) before the seminar opens (February 17, 2022). The Organizing Committee reserves the right to select materials to be included in the seminar program. Submissions that do not correspond to the theme of the seminar will be rejected, as well as the materials that are not prepared in accordance with the requirements.

The Belarusian-Russian University reserves the right to convert materials into electronic format and to place them in the electronic archive of the University library and in the Russian Science Citation Index on the <u>elibrary.ru</u> platform in the public domain.

Invitations and the seminar program will be emailed to the participants before **February 7, 2022.**

Requirements for submitted materials

- size up to 3 full pages of A4 format, typed in MS Word for Windows;
 - single line spacing;
 - 14 pt Times New Roman;
 - 25 mm margin on all sides;
 - 10 mm paragraph indent;
- formulas should be typed in the MathType editor (Math style by default), (center aligned), formula numbers are right aligned. Only formulas referenced in the text are numbered.