

Dear colleagues!

We invite you to participate in the **XII International Conference "Micro- and Nanotechnology in Electronics"**

CONFERENCE TOPICS

1. Physicochemical properties of materials and structures of micro- and nanoelectronics.
2. Phase equilibria and transformations in materials of micro- and nanoelectronics.
3. Technologies of nanomaterials and thin-film structures for micro- and nanoelectronics.
4. Devices and facilities. IT in micro- and nanoelectronics.

Participants will be able to present their reports in Russian and English.

The conference will consist of a plenary (up to 30 min.), sectional reports (10 minutes), and poster presentations (A1 format or equivalent: up to 8 A4 sheets).

The most outstanding works by young researchers and students will be awarded by the organizing committee. A computer projector and document camera are provided for demonstration of illustrations to reports. The preferred presentation file type is **PPS (PowerPoint Slideshow)**.

The cultural program

For the conference participants and accompanying persons, it is planned to organize hiking and excursions, ascent by cable cars to the Cheget and Elbrus mountains, skiing on the slopes of Elbrus, and a visit to the Baksan neutrino observatory. In the evenings, video demonstrations and slide shows about the organizations participating in the conference and about Kabardino-Balkaria are organized.

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PROGRAM COMMITTEE OF THE CONFERENCE

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WORKS OF THE CONFERENCE

The collection of conference materials will be published and also posted on the conference website <http://mnte.kbsu.ru>. Article-by-article indexing in the RSCI is planned.

To include a report in the conference program, you must fill out an application by April 15, 2021 at <http://konferencii.ru/info/137184>, (or via <http://mnte.kbsu.ru>).

Until April 30, 2021, a copy of the article signed by the authors and (only for Russian organizations) an expert opinion should be sent by mail to the Organizing Committee, and their electronic copies to conf@kbsu.ru.

Requirements for articles formatting

No more than 3 articles are accepted from each author. Articles - up to 5 full A4 pages (including annotations and literature) saved as **"Word 97-2003 Document" (*.doc)**. The last page must be filled in at least **15 cm**. Font **TimesNewRoman 14 pt**. Line spacing is single. Margins: on all sides - 2.5 cm. Paragraph indent - 1.25 cm, alignment of lines "in width". Articles can be written in Russian or English.

The first line-UDC (no paragraph indentation, "left-aligned"). Further, without indentation, "in the center": the title of the report in capital letters (no full stop at the end of the title); under the title - the surnames and initials of the authors (the first letter of the surname is uppercase, the rest are lowercase, the surname of the speaker is underlined); below, through a line, - the name of the institution and the city. One line after the name of the institution - an abstract (no more than 10 lines) in Russian. Further, through the line, the main text and literature. At the very end, through a line - the title of the report, authors, the name of the institution and the city, as well as an abstract in English.

For articles in English: the abstract in English is in front of the text, and the title of the report, authors, the name of the institution and the city, as well as the abstract in Russian are at the very end.

Figures and tables are placed with the options "in the text" and "in the center". It is allowed to wrap text around figures and tables if they have a width less than half the width of the print field. In the printed version (A5 format), the size of the figures is reduced by 1.4 times.

Formula editor **MathType** (preferred) or **Equation. Formulas font - 14 pt.** Alignment - "centered", and formula numbers (if necessary) - "right edge". **It is not allowed to use the component "Formula" ("Equation") integrated into Office 2007-2019 and scanned formulas.**

Articles drawn up with deviations from the requirements highlighted in bold, or with significant deviations from other requirements, will not be accepted for consideration.

Text and illustrations can't be corrected, edited, formatted, and should be printed in the edition of the authors. Formatting may be inconsistent with the authors.