

Ministry of Education of  
The Republic of Belarus

Yanka Kupala State University of Grodno

# FKS – XXXI

Dear colleagues!

We invite you  
to take part in the

**XXXI International Scientific and Practical  
Conference of students, undergraduate and  
postgraduate students**

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**CONDENSED MATTER  
PHYSICS**

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**April 13-14, 2023**

Grodno, Belarus

Faculty of Physics and Technology  
Yanka Kupala State University of Grodno

**The format of the conference**

is mixed, with the ability to connect online.

**Conference Topics**

1. Molecular structure and properties of condensed matter
2. Mathematical methods and simulations in condensed matter physics
3. Experimental methods and instruments
4. Learning of the condensed matter physics

Each conference participant is eligible to be an author of not more than **three reports**.

**The conference working languages:**

Belarusian, Russian, English

**To take part in the conference**

you should fill in the **online** form and register <https://ftf.grsu.by/nauchnaya-rabota/konferentsii/nashi-konferentsii/fks-en.html>  
**March 10, 2023.**

**Platform and connection link**

will be listed on the conference website.

**The conference is held without an organizational fee.**

During the conference, each section will hold a competition for the best report. The winners will be awarded with diplomas. The principle of connecting to the conference will be indicated on the conference page later. Materials sent after the specified date will not be considered. Materials that do not meet the requirements will not be published! The authors are responsible for the originality and reliability of the submitted materials. An electronic version of the collection will be available on the conference website.

**Guidelines for a research paper**

- **Volume** - up to 3 full A4 pages prepared using the editor Microsoft Word 2007-2018 for Windows.
- **Margins:** left and right – 2.0 cm, top – 1.8 cm, bottom – 3.0 cm.
- **Main text and figure captions** must be written using Times New Roman font with one line spacing.

**The following components of the paper have to be aligned in the following order**

- **Universal Decimal Classification (UDC):** size 10, aligned to the left;
- **authors** size 10, centered, uppercase letters;
- **the title:** size 10, uppercase letters, bold, centered;
- **the main text:** (size 10, first-line indent 0.8 cm, justified);
- **abstract in English and in Belarusian/Russian** (if possible), **acknowledgements** (size 9, first-line indent 0.8 cm, justified);

– **captions for figures and tables** (size 9, first-line indent 0.8 cm, centered);

– **references** (size 9, first-line indent 0.8 cm, justified);

1. Ivanova, K. Structure and Properties of Tantalum Coatings / K. Ivanova, G. Shapochkin // Applied Sciences. – 2020. – Vol. 10, iss. 11. – P. 1-12.

2. Ivanova, N. Influence of x-ray irradiation on special purpose elastomers / N. Ivanova, G. Shpochkin // Abstract of 7th International Congress on Energy Fluxes and Radiation Effects, Grodno, September 14-26, 2015. P. 479. (<https://vak.gov.by/>).

– **information about authors and their supervisors** (authors' names and surnames, affiliations containing full address, name of the University/Corporation, name of the Institute/Department, street, postal code, city, country) e-mail addresses (size 9);

– **math equations (MathType).**The length  $\leq$  110 mm.

UDC

K. IVANOVA

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**THE TITLE**

– empty line–

Abstract written in Russian (if it is possible) (50-100 words)

Text

References

Abstract written in English (50-100 words)

– empty line –

Information about authors

Information about authors' supervisors

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