

Dear colleagues!

We are pleased to invite you to take part in the XXX Symposium “Nanophysics & Nanoelectronics”. The Symposium is planned on March 09–13, 2026 in Nizhny Novgorod (Russia).

Organizers

- Ministry of Science and Higher Education of the Russian Federation;
- Physical Sciences Branch of the Russian Academy of Sciences;
- Scientific Council of the Russian Academy of Sciences on the physics of semiconductors;
- Scientific Council of the Russian Academy of Sciences on condensed matter physics;
- Institute for Physics of Microstructures of RAS;
- Lobachevsky Nizhny Novgorod State University;
- Charitable Foundation “From Heart to Heart”.

The main scientific topics of the Symposium

1. Superconducting nanosystems and cryoelectronics;
2. Magnetic nanostructures and spintronics;
3. Semiconductor nanostructures: electronic and optical properties, methods of formation;
4. Measurements and technologies of atomic and nanometer scale based on probe, electron-beam and ion-beam methods;
5. X-ray optics, related technologies and applications;
6. Element base of quantum technologies based on solid-state nanostructures.

Format

Talks and posters selected by the Program Committee will be presented on the key subjects of the program. The main language of the Symposium is Russian; presentations in English are welcome as well.

Venue

The symposium will be held in the [Congress Center “Oka”](#) in Nizhny Novgorod. The Congress Center has comfortable conference halls, halls for poster sessions, halls for the exposition of scientific equipment, coffee breaks, and meeting rooms.

Important dates

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| 15.11.2025 | Deadline for registration and abstract submission; |
| 05.12.2025 | Notification of acceptance and the second announcement; |
| 20.01.2026 | Deadline for fee payment for the participation in the Symposium; |
| 04.01.2026 | Deadline for submission of papers for publication in journals; |
| 09.03.2026 | The beginning of the Symposium. |

Registration and abstract submission

To participate in the Symposium, one should submit one-page abstract using “[My office](#)” on the [Symposium website](#) before November 15, 2025. Abstracts must be formatted according to the [template](#).

Along with the abstract, it is necessary to upload an expert report on the possibility of publication in the open press.

The notification of acceptance will be sent with the second announcement after December 05, 2025.

Outstanding works presented at the Symposium will be published in the special issues of the journals “Semiconductors”, “Physics of the Solid State” and “Technical Physics”.

Organizing committee contacts

Dr. Dmitry Tatarskiy (the scientific secretary of the Symposium), **Maria Zorina**

Phone: [+7 910 796 89 50](tel:+79107968950)

e-mail: symp@nanosymp.ru

Website: nanosymp.ru/en

