

## JINR Newsletter #5, 11 February 2026

Dear colleagues and friends,

The past week marked two important events dedicated to commending researchers and their professional contributions. We cordially congratulate you on the Day of Women and Girls in Science and the Day of Russian Science that took place on 8 February.

The Institute's contributions to Russian science have been underscored by significant recognitions. A JINR flagship project – the Baikal-GVD Neutrino Telescope – is among the central motifs of a new postage stamp series, the Technical Achievements of Russia. In addition, Director Grigory Trubnikov was honoured with the Order "For Merit to the Fatherland", and Scientific Leader Victor Matveev received the 2025 Person of Science award.

Find out about registration to conferences, available grant competitions, a new S&T Library exhibition dedicated to the Day of Russian Science, and much more in the latest JINR Newsletter.

JINR Press Office



## Flagship Projects

## Baikal-GVD Neutrino Telescope on Russian postage stamps

A special stamp cancellation ceremony took place at Russia's Ministry of Science and Higher Education. One of the central motifs of the Technical Achievements of Russia series is a flagship project of the Institute, Baikal-GVD.



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## Research

## FLNP JINR scientist developed universal approach to controlling waves of various natures

The work of Zaky Ibrahim shows that concepts from photonics and acoustics could be the key to creating next-generation neutron optics. This research could help significantly enhance the capabilities of experimental facilities at pulsed neutron sources, including the IBR-2 Reactor at JINR.

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## Awards

## Grigory Trubnikov received prestigious award

President of the Russian Federation Vladimir Putin honoured JINR Director, Academician of the Russian Academy of Sciences Grigory Trubnikov with the Order "For Merit to the Fatherland" of 4th class for his significant contributions to science and dedicated service.



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## Victor Matveev received 2025 Person of Science award

On the eve of the Day of Russian Science, the prestigious awards ceremony took place in Troitsk. JINR Scientific Leader, Academician of the Russian Academy of Sciences Victor Matveev won in the Science and Life nomination.

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## Announcements

## Applications accepted for ISINN-32

FLNP is organizing the 32nd International Seminar on Interaction of Neutrons with Nuclei. The participants will discuss various aspects of fundamental and applied research in neutron physics and experiments with neutrons. Researchers are invited to register and submit abstracts until 1 March [via the link](#).

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## Registration for MMCP'2026 opens

MLIT JINR invites everyone interested to participate in the Mathematical Modelling and Computational Physics international conference. The event will take place from 22 to 26 June. Registration is available [via the link](#) until 10 May.

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## Russian Science Foundation announces grant competition

Two competitions are now available: grants for research teams led by young scientists and for fundamental studies in cooperation with the Natural Science Foundation of China.

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## Books

## S&amp;T Library exhibition dedicated to Day of Russian Science

The new exhibition will run until 13 February. Readers can find monographs, anthologies, and textbooks about science and its role in the society, the most important achievements of Russian researchers, modern studies, etc.



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## Media

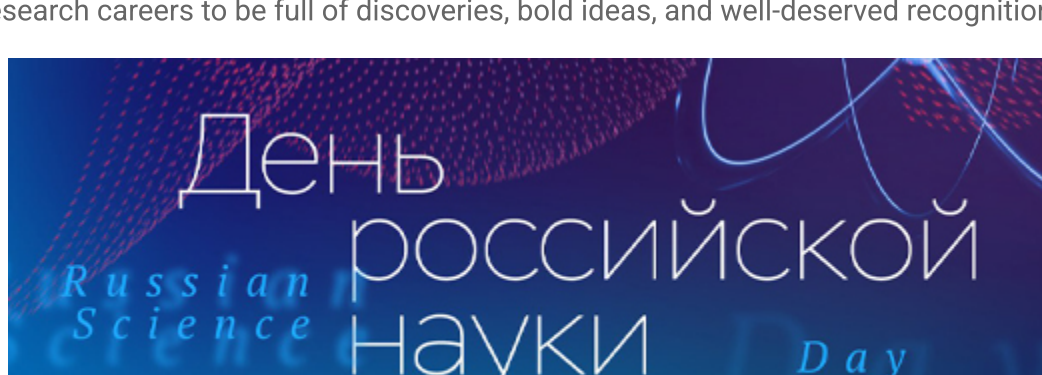
## Happy International Day of Women and Girls in Science!

We invite you to watch a video featuring JINR employees from around the world: scientists, engineers, and specialists. They are united by a desire to understand the world by getting to the heart of the matter through bold hypotheses, complex calculations, and long-term experiments.

[WATCH →](#)

## Happy Day of Russian Science!

We congratulate all those who contribute to the country's science and wish your research careers to be full of discoveries, bold ideas, and well-deserved recognition.



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## In the heart of Collider

The new episode of People at JINR is devoted to the places where solutions for fundamental science issues and applied tasks are born. The guests are VBLHEP employees Alexey Silvin and Ilia Nikolaichuk.

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## Term of the Week

The JINR Telegram Channel shared another word that scientists use. This week's term is *scintillation*, which is related to detectors in experimental facilities.

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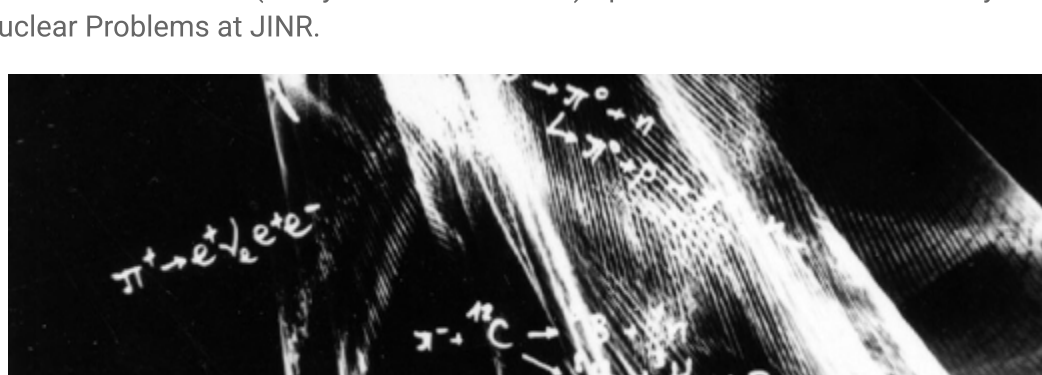
## Public Speaking course

AYSS opens registration for the first group of listeners. During the eight classes, students will learn the art of oratory in the JINR Universal Public Library. The working language is Russian. Application submission is available [via the link](#) until 20 February.

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## A day in JINR history

The JINR Telegram channel shared archival photos of the Institute. Take a look at a detector of the ARES (Analyser of Rare EventS) Spectrometer at the Laboratory of Nuclear Problems at JINR.



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## Seminar recording

We invite you to watch a recording of the seminar "Polarimeter for precessing polarisation" by Igor Sitnik.

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## Weekly JINR Newspaper issued

A new issue of the Weekly JINR Newspaper, #4-5, has been published. Please note that you can read an English version on the JINR Newspaper's website.

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## Sports

## 27th JINR Sports games

The annual competitions in 10 different sports will take place until 26 March. Please note that some of the events require registration. The regulation is available [via the link](#).

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## Upcoming Events

## Conferences

- **16–20 February.** [Problems of Modern Mathematical Physics \(PMMP'26\) international workshop](#), BLTP JINR, Dubna

- **18 February.** [Polarised sources, beams, targets at Nuclotron/NICA Complex](#), VBLHEP JINR, Dubna

## Seminars

- **12 February, 11:00 AM.** DLNP: "Ultrafast variability of active galactic nuclei in the gamma range" by Maxim Barkov
- **12 February, 11:00 AM.** VBLHEP: "Possible approaches to creating HTSC magnets for the New Nuclotron", "Development of a set of technologies for creating pulsed HTSC magnets" by Mikhail Novikov
- **13 February, 11:30 AM.** VBLHEP: "ADSR Project: goals and prospects, LETASUR Target" by Michaela Paraipan
- **13 February, 1:00 PM.** MLIT: Seminar dedicated to 95th anniversary of Gennady Ososkov
- **17 February, 11:00 AM.** MLIT: "Fermilab's history, present and legacy" by Svetlana Lebedeva
- **17 February, 11:00 AM.** DLNP: Dissertation Council: "Tellurium-containing organic scintillators for experiments searching for rare processes" by Ivan Suslov
- **18 February, 11:00 AM.** DLNP: "Gamma-hadron separation and reconstruction of the energy spectrum of gamma quanta using the TAIGA-IACT Telescope data" by Pavel Bezyazykov
- **18 February, 11:00 AM.** MLIT: "From chaos to structure: ITIL-driven transformation of IT and database services at Fermilab" by Olga Vlasova

## Culture

- **7 February – 7 March.** JINR Universal Public Library. My Dubna exhibition
- **10 February – 8 March.** Daily from 1:00 to 7:00 PM (except Monday), JINR Mir Cultural Centre. Exhibition by JINR Artists' Club
- **12 February, 6:00 PM.** JINR Universal Public Library. English speaking club
- **12 February, 7:00 PM.** JINR Universal Public Library. Summer Reading List book club
- **13 February, 6:00 PM.** JINR Universal Public Library. JINR Cinema Club
- **13 February, 7:00 PM.** JINR Mir Cultural Centre. Concert by chamber orchestra
- **14 February, 4:30 PM.** JINR Universal Public Library. Harry Potter Day
- **15 February.** Trip by JINR Scientists' Club
- **18 February, 7:00 PM.** JINR Mir Cultural Centre, Dubna Symphony Orchestra concert

[ALL JINR EVENTS →](#)