

JINR Newsletter #36, 16 September 2026

Dear colleagues and friends,

This week, the Joint Institute is hosting an international seminar on charged particle accelerators in memory of Professor Vladislav Sarantsev. Accelerator technology specialists from the JINR laboratories and several research institutes are discussing megascience projects at the forefront of science – the NICA Accelerator Complex and the Siberian Circular Photon Source.

At the All-Russian Physics Teachers' Forum in Saint Petersburg, JINR Director Grigory Trubnikov discussed global experiments in particle and nuclear physics as well as challenges facing new generations of researchers. In addition, Yuri Panebrattsev, Head of the JINR University Centre Department, presented a draft of a high school physics textbook being developed at JINR.

Read about the opening ceremony of a new JINR Gallery exhibition, a display marking the 60th anniversary of MLIT, the FLNP Prize competition, and much more in the latest JINR Newsletter.

JINR Press Office



Conferences

International seminar on charged particle accelerators started at JINR

Held in memory of Professor Vladislav Sarantsev since 1995, the event annually gathers accelerator technology specialists from the JINR laboratories and a wide variety of research institutes. This year, the participants will pay special attention to megascience projects being launched in Russia – the NICA Accelerator Complex and the Siberian Circular Photon Source.



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Education

JINR presented school textbook at All-Russian Physics Teachers' Forum in Saint Petersburg

At the event, JINR Director Grigory Trubnikov discussed global particle and nuclear physics experiments as well as challenges facing the new generations of researchers. Head of the University Centre's Department for Development and Creation of Educational Programmes Yuri Panebrattsev presented a textbook on high school physics developed at UC.

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JINR Social

Number as Event: Alexander Pankin retrospective exhibition opened at JINR Gallery

JINR Director Grigory Trubnikov, project curator Nikita Spiridonov, the artist's widow Natalia Datieva and son Dmitry Pankin attended the opening ceremony. Speeches highlighted Alexander Pankin's legacy and the Art & Science concept introduced in the Gallery's inaugural exhibition and further explored in the new project.



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Announcements

LCTA Impulse Epoch exhibition to open soon

On 17 September, the JINR Mir Cultural Centre will host the opening ceremony of the exhibition featuring Impulse wall newspapers published from 1963 to 1988, reflecting the Laboratory's scientific and social events. The exhibition will be open daily from 13:00 to 19:00 (except Monday).



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FLNP Prize competition starts

To participate, please send the application and the published works (article or a series of articles in Russian or English) to the FLNP Scientific Secretary by 1 October, 10:00. One of the articles has to be published or accepted for publication no earlier than 1 October 2025.

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Media

A day in JINR history

The JINR Telegram channel shared an archival photo of the Institute. Take a look at Victor Pervushin – an eminent BLTP researcher, the first JINR Prize winner – defending his doctoral thesis in September 1978.



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Sports

Registration opens for 57th Academician Veksler track and field run

The competition was rescheduled for 4 October. If you have already submitted an application before, please resubmit it, since the previous registration was cancelled. The programme includes different distances for adults, teenagers, and children.

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Upcoming Events

Workshops & Meetings

- [13–19 September. 16th international seminar on charged particle accelerators in memory of Professor Vladislav Sarantsev. JINR, Dubna](#)
- [14–18 September. JINR days in Vietnam](#)

Education

- [20 September – 10 October. International student internship for Vietnam, Egypt, Serbia, and South Africa. JINR, Dubna](#)

Conferences

- [21–26 September. 76th NUCLEUS-2026 international conference. Khabarovsk, Russia](#)

Seminars

- [17 September. 15:30. FLNR. "Study of excited states in the two-nucleon transfer reaction \$^4\text{He}\(^6\text{He}\)^6\text{He}\$ " by Danila Makarov](#)
- [17 September. 16:00. BLTP. "Selected results in theoretical and particle physics from the ICHEP-2026 conference" by Andrej Arbuzov](#)
- [18 September. 11:00. BLTP. "Single-loop electroweak corrections for the generation of a pair of photons in electron-positron annihilation" by Aleksei Kampf](#)
- [21 September. 11:00. BLTP Journal Club. "Indications of new physics from the analysis of B-meson decays" by Chitta Ranjan Das](#)
- [22 September. 15:00. FLNP Dissertation Council. "Mechanisms of nanostructure formation by swift heavy ions in dielectrics" by Ruslan Rymzhanov](#)
- [23 September. Seminar dedicated to the 60th anniversary of the Meshcheryakov Laboratory of Information Technologies](#)

Culture

- [12 September – 12 October. JINR Universal Public Library. Creativity as Pleasure exhibition](#)
- [17 September – 14 October. JINR Mir Cultural Centre. LCTA Impulse Epoch exhibition](#)
- [22 September – 23 October. JINR Scientists' Club. Painting exhibition](#)
- [17 September. 18:00. JINR Universal Public Library. English speaking club](#)
- [18 September. 18:00. JINR Universal Public Library. JINR Cinema Club](#)
- [19 September. 16:30. JINR Universal Public Library. Travel storytelling day](#)
- [19 September. 17:00. JINR Mir Cultural Centre. Japanese drum concert](#)
- [21 September. 18:30. JINR Universal Public Library. Word By Word club](#)
- [22 September. 19:00. JINR Universal Public Library. Genealogical club's meeting](#)

Culture

- [19 September. 10:30. JINR Nauka Stadium. Table tennis tournament in memory of Andrey Fedorov](#)

[ALL JINR EVENTS →](#)