



JINR Newsletter #23, 17 June 2026

Dear colleagues and friends,

The Joint Institute held a meeting of the Programme Advisory Committee for Particle Physics. The key topics were the ongoing research at the NICA Accelerator Complex and the prolongation of projects finishing in 2026. In addition, the PAC members discussed the Institute's contribution to experiments at the Large Hadron Collider.

The Laboratory of Neutron Physics at JINR is hosting the International Conference on Condensed Matter Research at the IBR-2 in memory of an FLNP leading researcher Yury Ostanevich. For the first time since 2022, the event will host a meeting of the IBR-2 User Club – a well-developed programme that allows researchers to carry out their experiments at the reactor.

In addition, Cuban specialists from Moscow Power Engineering Institute toured JINR and discussed cooperation prospects. Read about this and much more in the latest JINR Newsletter.

JINR Press Office



Advisory Bodies

64th PAC PP meeting: preparations for NICA Run 2 and research project prolongation

A meeting of the Programme Advisory Committee for Particle Physics on 15 June focused on the progress of the NICA Megascience Project, the prolongation of projects finishing this year, and the scientific results of JINR teams in LHC experiments.



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Conferences

International conference on condensed matter studies at IBR-2 taking place at JINR

From 15 to 19 June, representatives of nine countries are discussing the latest experimental results, research prospects, and issues related to the development of the IBR-2 instruments and neutron scattering methods. For the first time since 2022, the conference will host a meeting of the IBR-2 User Club.

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Education

Cuban specialists from Moscow Power Engineering Institute visited JINR

The visit was part of an educational programme for students of the MPEI Centre for Targeted Training opened in Havana. The participants – master's and postgraduate students, as well as engineers – discussed cooperation prospects and toured the Institute's research facilities.



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Publications

Nature presented first JUNO Experiment results

The collaboration of the Jiangmen Underground Neutrino Observatory increased the accuracy of measuring the parameters of neutrino oscillations by 1.6 times. JINR researchers has played a significant role in preparing and implementing the project over the past ten years.

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Announcements

Fifth lecture from Meridian of Interaction series

On 18 June, at 18:00, the JINR Scientists' Club will host a lecture entitled "Soviet automobility: freedom of transportation or lack of opportunities?" by Candidate of History, Professor at Saint Petersburg State University Elena Tverdyukova. The admission is free.



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Entries accepted for decorative panel design competition

Until 5 July, the Joint Institute for Nuclear Research is holding a competition to design a panel for the Mir Cultural Centre rear façade. The application rules can be found in the Competition Regulations on the JINR website.

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Media

Weekly JINR Newspaper issued

A new issue of the Weekly JINR Newspaper, #24, has been published. Please note that you can read an English version on the JINR Newspaper's website.

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Upcoming Events

Advisory Bodies

- [18–19 June. 63rd meeting of the Programme Advisory Committee for Nuclear Physics. JINR, Dubna](#)

Conferences

- [15–19 June. International Conference on Condensed Matter Research at IBR-2 Reactor in memory of Yuri Ostanevich. JINR, Dubna](#)
- [22–23 June. Seminar "Applied research using beams of accelerated heavy ions". JINR, Dubna](#)
- [22–26 June. Mathematical Modelling and Computational Physics 2026 international conference \(MMCP'2026\). MLIT, JINR](#)

Seminars

- [18 June. 16:00. BLTP. "Relativistic confinement models in hadron physics" by Ganbold Gurjav](#)
- [22 June. 11:00. DLNP. "LEGEND: progress in the search for \$0\nu\beta\beta\$ decay of \$^{76}\text{Ge}\$ " by Konstantin Gusev](#)
- [24 June. 11:00. DLNP. "Data quality monitoring and control in JUNO Experiment" by Anastasia Bolshakova](#)

Culture

- [20 May – 25 June. JINR Scientists' Club. "Bulgaria – motherland of Cyrillic alphabet" exhibition](#)
- [9 June – 31 July. JINR Universal Public Library. Exhibition by JINR Artists' Club](#)
- [18 June. 18:00. JINR Scientists' Club. Meridian of Interaction lecture series. Lecture 5](#)
- [18 June. 18:00. JINR Universal Public Library. English speaking club](#)
- [18 June. 19:00. JINR Universal Public Library. Hairpin book club](#)
- [18 June. 19:00. JINR Universal Public Library. Summer Reading List book club](#)
- [19 June. 18:00. JINR Universal Public Library. JINR Cinema Club](#)
- [19 June. 19:00. JINR Scientists' Club. Classical music concert](#)
- [21 June. Trip by JINR Scientists' Club](#)

[ALL JINR EVENTS →](#)