# EXTRACT FROM PROTOCOL No. 139

## of the meeting of the Science and Technology Council of the Meshcheryakov Laboratory of Information Technologies dated 21 April 2026

**ATTENDED:** 31 MLIT STC members out of a total of 35.

**HEARD:**

- **S.V. Shmatov** with a report on the theme 06-6-1119-2014 **"Methods, Algorithms and Software for Modeling Physical Systems, Mathematical Processing and Analysis of Experimental Data"** of the JINR Topical Plan for 2024-2026 in the Information Technology (06) field of research and with a proposal to renew the theme with the renewal of the projects: **"Mathematical Methods, Algorithms and Software for Modeling Physical Processes and Experimental Facilities, Processing and Analyzing Experimental Data"**, **"Methods of Computational Physics for the Study of Complex Systems"**, activities **"Training of Specialists in Computational Physics and Information Technology"**.
- **S.V. Shmatov** with a proposal to renew the project **"Mathematical Methods, Algorithms and Software for Modeling Physical Processes and Experimental Facilities, Processing and Analyzing Experimental Data"** for 2027-2031.
- **E.V. Zemlyanaya** with a proposal to renew the project **"Methods of Computational Physics for the Study of Complex Systems"** for 2027-2031.

**RESOLVED:**

1. To approve the report and support the proposal to renew the theme **"Methods, Algorithms and Software for Modeling Physical Systems, Mathematical Processing and Analysis of Experimental Data"**.
2. To support the proposal to renew the project **"Mathematical Methods, Algorithms and Software for Modeling Physical Processes and Experimental Facilities, Processing and Analyzing Experimental Data"** within the theme **"Methods, Algorithms and Software for Modeling Physical Systems, Mathematical Processing and Analysis of Experimental Data"** for 2027-2031 with the first priority and recommend that it be presented to the corresponding JINR PAC.
   **Project leader:** S.V. Shmatov
   **Project deputy leaders:** N.N. Voytishin, A.S. Airiyan
3. To support the proposal to renew the project **"Methods of Computational Physics for the Study of Complex Systems"** within the theme **"Methods, Algorithms and Software for Modeling Physical Systems, Mathematical Processing and Analysis of Experimental Data"** for 2027-2031 with the first priority and recommend that it be presented to the corresponding JINR PAC.
   **Project leaders:** E.V. Zemlyanaya, O. Chuluunbaatar
   **Project deputy leaders:** Yu.L. Kalinovsky, A. Khvedelidze
4. To support the proposal to renew the activity **"Training of Specialists in Computational Physics and Information Technology"** within the theme **"Methods, Algorithms and Software for Modeling Physical Systems, Mathematical Processing and Analysis of Experimental Data"** for 2027-2029.
   **Scientific leader:** V.V. Korenkov
   **Leaders:** O.I. Streltsova, A.V. Nechaevskiy, D.I. Pryakhina

**RESULTS OF VOTING:** adopted unanimously by open voting.

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| MLIT Director | S.V. Shmatov |
| MLIT Scientific Secretary | O.Yu. Derenovskaia |
| Chairperson of the MLIT STC meeting | E.A. Ayryan |
| MLIT STC Secretary | O.I. Streltsova |

21.04.26