

26 January 2009

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| 1. Opening of the session | V. Kantser |
| 2. Implementation of the recommendations of the previous PAC meeting | V. Kantser |
| 3. Information on the Resolution of the 104th session of the JINR Scientific Council (September 2008), on the decisions of the JINR Committee of Plenipotentiaries (November 2008), and on the preparation of the Seven-Year Plan for the Development of JINR for 2010-2016 | R. Lednický |
| 4. Status of modernization of the IBR-2 reactor | A. Vinogradov |
| 5. Information on the project of an International Innovation Centre for Nanotechnology of the CIS countries | A. Ruzaev |
| 6. General guidelines of the FLNP instrument user policy | D. Kozlenko |
| 7. Status of the GRAINS project | M. Avdeev |
| 8. Status of the SKAT/EPSILON project | K. Scheffzuek |
| 9. Scientific report "Study of the mitochondrial membrane structure by small-angle neutron scattering" | T. Murugova |
| 10. Scientific report "New approach to the strongly correlated electron systems" | E. Kochetov |
| 11. Scientific report "In situ and postradiation analysis of mechanical stress in alumina induced by swift heavy ion irradiation" | V. Skuratov |
| 12. Scientific report "Mathematical modeling of mutational process in bacterial cells under ultraviolet irradiation" | O. Belov |
| 13. Poster session of the Laboratory of Radiation Biology | E. Krasavin |
| 14. Visit to the Flerov Laboratory of Nuclear Reactions | P. Apel |

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15. Proposals of the Laboratories and UC into the Plan for the Development of JINR for 2010–2016:
 - Frank Laboratory of Neutron Physics A. Belushkin
 - Bogoliubov Laboratory of Theoretical Physics V. Priezzhev
 - Laboratory of Radiation Biology E. Krasavin
 - Flerov Laboratory of Nuclear Reactions P. Apel
 - University Centre D. Fursaev
16. Information about the Advanced courses for CIS countries “Synchrotron and Neutron Studies of Nanosystems” (SYN-nano) (7–26 July 2008, Moscow–Dubna) M. Avdeev
17. Information about XX International Workshop on Neutron Scattering in Condensed Matter Investigations (NSCMI–2008) (13–19 October 2008, Gatchina) A. Balagurov
18. General discussion
19. Proposal for the agenda of the next PAC meeting
20. PAC recommendations