53rd meeting of the PAC for Condensed Matter Physics

Report of Contributions

1. Opening of the meeting

Contribution ID: 1 Type: not specified

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Monday, 25 January 2021 11:00 (10 minutes)

Presenter: NAGY, D.L.

Contribution ID: 2 Type: not specified

2. Implementation of the recommendations of the previous PAC meeting

Monday, 25 January 2021 11:10 (15 minutes)

Presenter: NAGY, D.L.

Contribution ID: 3 Type: **not specified**

3. Information on the Resolution of the 128th session of the JINR Scientific Council (September 2020) and on the decisions of the JINR Committee of Plenipotentiaries (November 2020)

Monday, 25 January 2021 11:25 (15 minutes)

Presenter: SHARKOV, B.

Contribution ID: 4 Type: **not specified**

4. Progress report on the development of a new neutron source at FLNP

Monday, 25 January 2021 11:40 (25 minutes)

5'

Presenter: SHVETSOV, V.

Contribution ID: 5 Type: **not specified**

5. Progress report on construction of the SOLCRYS laboratory at the SOLARIS synchrotron

Monday, 25 January 2021 12:10 (25 minutes)

5'

Presenter: KUČERKA, N.

Contribution ID: 6 Type: **not specified**

6. Spectrometer complex of the IBR-2 high flux pulsed reactor: development plans for 2021–2025

Monday, 25 January 2021 12:50 (35 minutes)

5'

Presenter: KOZLENKO, D.

Contribution ID: 7 Type: **not specified**

7. The Real Time Diffractometer: current status and future development

Monday, 25 January 2021 13:30 (15 minutes)

5'

Presenter: TURCHENKO, V.

Contribution ID: 8 Type: not specified

8. Information about the FLNP User Programme

Monday, 25 January 2021 13:50 (15 minutes)

5'

Presenter: CHUDOBA, D.

Contribution ID: 9 Type: **not specified**

9. Information about the International Conference "Condensed Matter Research at IBR-2"

Monday, 25 January 2021 14:10 (10 minutes)

Presenter: IVANKINA, T.

Contribution ID: 10 Type: not specified

10. Scientific report: "Experimental studies and multiscale modeling of latent tracks in radiation-resistant insulators"

Monday, 25 January 2021 14:20 (15 minutes)

5'

Presenter: SKURATOV, V.

Contribution ID: 11 Type: not specified

11. General discussion

Monday, 25 January 2021 14:40 (10 minutes)

Contribution ID: 14 Type: not specified

14. Closing of the meeting

Monday, 25 January 2021 15:40 (5 minutes)

Contribution ID: 15 Type: not specified

12. Meeting of the PAC members with the JINR Directorate

Monday, 25 January 2021 15:00 (20 minutes)

Session Classification: Closed session

Contribution ID: 16 Type: not specified

13. Adoption of the PAC recommendations and proposals for the agenda of the next PAC meeting

Monday, 25 January 2021 15:20 (20 minutes)

Session Classification: Closed session