60th meeting of the PAC for Particle Physics

Report of Contributions

1. Opening of the meeting

Contribution ID: 1

Type: not specified

1. Opening of the meeting

Monday, 17 June 2024 09:00 (5 minutes)

Presenter: TSERRUYA, I.

2. Implementation of the recomme ...

Contribution ID: 2

Type: not specified

2. Implementation of the recommendations of the previous PAC meeting

Monday, 17 June 2024 09:05 (15 minutes)

Presenter: TSERRUYA, I.

3. Information on the Resolution o...

Contribution ID: 3

Type: not specified

3. Information on the Resolution of the 135th session of the JINR Scientific Council (February 2024) and on the decisions of the Committee of Plenipotentiaries of the Governments of the JINR Member States (March 2024)

Monday, 17 June 2024 09:20 (20 minutes)

Presenter: KEKELIDZE, V.

6.1. SPD

Contribution ID: 8

Type: not specified

6.1. SPD

Monday, 17 June 2024 11:00 (20 minutes)

Referees: A. Kotzinian, A. Arbuzov, G. Shelkov

Presenter: GUSKOV, A.

6.2. Report from the DAC SPD

Contribution ID: 9

Type: not specified

6.2. Report from the DAC SPD

Monday, 17 June 2024 11:20 (20 minutes)

Presenter: LOGASHENKO, I.

6.3. NA61

Contribution ID: 10

Type: not specified

6.3. NA61

Monday, 17 June 2024 11:40 (20 minutes)

Referees: P. Hristov, A. Baldin, S. Bondarenko

Presenter: DMITRIEV, A.

6.4. NA62

Contribution ID: 11

Type: not specified

6.4. NA62

Monday, 17 June 2024 12:00 (20 minutes)

Referees: M. Djordjevic, G. Shelkov

Presenter: MADIGOZHIN, D.

6.5. STAR

Contribution ID: 12

Type: not specified

6.5. STAR

Monday, 17 June 2024 12:20 (20 minutes)

Referees: Yu. Tikhonov, V. Ladygin

Presenter: APARIN, A.

6.6. COMET

Contribution ID: 13

Type: not specified

6.6. COMET

Monday, 17 June 2024 12:40 (20 minutes)

Referees: E. Boos, A. Cheplakov

Presenter: TSAMALAIDZE, Z.

7. Proposal of a new project: "Dev...

Contribution ID: 14

Type: not specified

7. Proposal of a new project: "Development of a particle registration technique in future experiments with the participation of JINR"

Monday, 17 June 2024 13:00 (20 minutes)

Referees: S. Kuleshov, V. Karzhavin, A. Kulikov

Presenter: DAVYDOV, Yu.

8.1. ALICE

Contribution ID: 15

Type: not specified

8.1. ALICE

Monday, 17 June 2024 14:30 (20 minutes)

Presenter: BATYUNYA, B.

Session Classification: 8. Reports on the scientific results obtained by the JINR groups in the LHC experiments:

8.2. ATLAS

Contribution ID: 16

Type: not specified

8.2. ATLAS

Monday, 17 June 2024 14:50 (20 minutes)

Presenter: YELETSKIKH, I.

Session Classification: 8. Reports on the scientific results obtained by the JINR groups in the LHC experiments:

8.3. CMS

Contribution ID: 17

Type: not specified

8.3. CMS

Monday, 17 June 2024 15:10 (20 minutes)

Presenter: KARZHAVIN, V.

Session Classification: 8. Reports on the scientific results obtained by the JINR groups in the LHC experiments:

9. General discussion

Contribution ID: 18

Type: not specified

9. General discussion

Monday, 17 June 2024 15:50 (20 minutes)

11.1. Meeting of the PAC members ...

Contribution ID: 19

Type: not specified

11.1. Meeting of the PAC members with the JINR Directorate

Monday, 17 June 2024 17:00 (20 minutes)

Session Classification: 11. Closed session:

11.2. PAC recommendations and p...

Contribution ID: 20

Type: not specified

11.2. PAC recommendations and proposals for the agenda of the next PAC meeting

Monday, 17 June 2024 17:20 (30 minutes)

Session Classification: 11. Closed session:

12. Closing of the meeting

Contribution ID: 22

Type: not specified

12. Closing of the meeting

Monday, 17 June 2024 17:50 (5 minutes)

4. Report on the implementation o...

Contribution ID: 23

Type: not specified

4. Report on the implementation of the Nuclotron-NICA project and proposal for its continuation

Monday, 17 June 2024 09:40 (20 minutes)

Referees: S. Nagaitsev, A. Sumbaev

Presenter: SIDORIN, A.

5.1. Implementation of the MPD p...

Contribution ID: 24

Type: not specified

5.1. Implementation of the MPD project

Monday, 17 June 2024 10:00 (20 minutes)

Presenter: RIABOV, V.

Session Classification: 5. Reports on the ongoing projects:

5.2. Implementation of the BM@N...

Contribution ID: 25

Type: not specified

5.2. Implementation of the BM@N project, including the physics results from the Xe beam run

Monday, 17 June 2024 10:20 (20 minutes)

Presenter: KAPISHIN, M.

Session Classification: 5. Reports on the ongoing projects:

10. Reports by young scientists on ...

Contribution ID: 26

Type: not specified

10. Reports by young scientists on research in the field of particle physics (10 min. each)

Monday, 17 June 2024 16:10 (50 minutes)

Presenters: IVANOV, A.; KOVIAZINA, N.; NEDOREZOV, E.; ALISHINA, K.; ROMAKHOV, S.