

# **127th session of the Scientific Council**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

# 1. Opening of the session

*Thursday 20 February 2020 09:30 (10 minutes)*

**Presenter:** MATVEEV, V.

Contribution ID: 1

Type: **not specified**

## 2. Approval of the session Programme

*Thursday 20 February 2020 09:40 (5 minutes)*

**Presenter:** BORCEA, C.

Contribution ID: 2

Type: **not specified**

## **3. Director's report**

*Thursday 20 February 2020 09:45 (50 minutes)*

### **Summary**

**Presenter:** MATVEEV, V.

Contribution ID: 3

Type: **not specified**

## 4. Discussion of the Director's report

*Thursday 20 February 2020 10:35 (15 minutes)*

**Presenter:** BORCEA, C.

Contribution ID: 4

Type: **not specified**

## **5. Appointment of the Editing Board for drafting the Resolution of the Scientific Council**

*Thursday 20 February 2020 10:50 (2 minutes)*

**Presenter:** BORCEA, C.

Contribution ID: 5

Type: **not specified**

## **6. Appointment of the Committee for the election of Director of the Flerov Laboratory of Nuclear Reactions (FLNR) and for voting on the endorsement of appointments of Deputy Directors of the Laboratory of Radiation Biology (LRB)**

*Thursday 20 February 2020 10:52 (2 minutes)*

### **Summary**

**Presenter:** BORCEA, C.

Contribution ID: 6

Type: **not specified**

## **7. Progress of implementation of the Seven-year plan for the development of JINR for 2017–2023 in its major sections and proposals for updates to the Plan:**

*Thursday 20 February 2020 11:20 (2 hours)*



Contribution ID: 7

Type: **not specified**

## –NICA project

*Thursday 20 February 2020 11:20 (30 minutes)*

**Presenter:** KEKELIDZE, V.

Contribution ID: **8**

Type: **not specified**

## –Particle physics

*Thursday 20 February 2020 11:50 (30 minutes)*

### **Summary**

**Presenter:** LEDNICKÝ, R.

Contribution ID: 9

Type: **not specified**

## –Nuclear physics

*Thursday 20 February 2020 12:20 (30 minutes)*

**Presenter:** ITKIS, M.

Contribution ID: **10**

Type: **not specified**

## –Condensed matter physics

*Thursday 20 February 2020 12:50 (30 minutes)*

**Presenter:** SHARKOV, B.

Contribution ID: 11

Type: **not specified**

## **8. Discussion of the reports (#7)**

*Thursday 20 February 2020 13:20 (15 minutes)*

### **Summary**

Contribution ID: 12

Type: **not specified**

## **10. Recommendations of the Programme Advisory Committees taken at the meetings in January-February 2020:**

*Thursday 20 February 2020 15:00 (1 hour)*

Contribution ID: 13

Type: **not specified**

## –PAC for Particle Physics

*Thursday 20 February 2020 15:00 (20 minutes)*

**Presenter:** TSERRUYA, I.

Contribution ID: 14

Type: **not specified**

## –PAC for Nuclear Physics

*Thursday 20 February 2020 15:20 (20 minutes)*

### **Summary**

**Presenter:** LEWITOWICZ, M.



Contribution ID: 15

Type: **not specified**

## –PAC for Condensed Matter Physics

*Thursday 20 February 2020 15:40 (20 minutes)*

**Presenter:** NAGY, D. L.

Contribution ID: 17

Type: **not specified**

## **12. Discussion of the amendments proposed to the Regulations for the election of Directors and for the endorsement of appointments of Deputy Directors of JINR Laboratories (closed session)**

*Thursday 20 February 2020 17:05 (30 minutes)*

### **Summary**

**Presenters:** BORCEA, C.; MEMBERS OF THE WORKING GROUP: R. TSENOV, M. WALIGORSKI, I. WILHELM

Contribution ID: 19

Type: **not specified**

## **13. Draft Strategic plan for the long-term development of JINR**

*Friday 21 February 2020 09:30 (40 minutes)*

### **Summary**

**Presenters:** MATVEEV, V.; SHARKOV, B.

Contribution ID: 21

Type: **not specified**

## **14. Reports by young scientists as recommended by the PACs:**

*Friday 21 February 2020 10:10 (1 hour)*

### **Summary**

Contribution ID: 22

Type: **not specified**

## –"Real-time detection of supernova neutrino signal"

*Friday 21 February 2020 10:10 (20 minutes)*

### **Summary**

**Presenter:** SHESHUKOV, A.

Contribution ID: 23

Type: **not specified**

## –”Study of No isotopes with the GABRIELA array”

*Friday 21 February 2020 10:30 (20 minutes)*

### **Summary**

**Presenter:** KUZNETSOVA, A.

Contribution ID: 24

Type: **not specified**

**–"Neutron activation analysis as a tool for tracing the accumulation of silver nanoparticles in tissues of female mice and their offspring"**

*Friday 21 February 2020 10:50 (20 minutes)*

**Summary**

**Presenter:** ZINICOVSCAIA, I.

Contribution ID: 25

Type: **not specified**

## **15. Jury's recommendations on the award of the N. Bogoliubov Prize**

*Friday 21 February 2020 11:30 (10 minutes)*

### **Summary**

**Presenter:** MATVEEV, V.



Contribution ID: 26

Type: **not specified**

## **16. Jury's recommendations on the award of the B. Pontecorvo Prize**

*Friday 21 February 2020 11:40 (10 minutes)*

### **Summary**

**Presenters:** MATVEEV, V.; OLSHEVSKIY, A.

Contribution ID: 28

Type: **not specified**

## **18. General discussion. Adoption of the Resolution of the Scientific Council**

*Friday 21 February 2020 12:05 (1 hour)*

### **Summary**

**Presenter:** BORCEA, C.

Contribution ID: 29

Type: **not specified**

## 19. Closing of the session

*Friday 21 February 2020 13:05 (5 minutes)*

### Summary

**Presenter:** MATVEEV, V.

Contribution ID: 30

Type: **not specified**

## **11. Election of Director of FLNR and endorsement of appointments of Deputy Directors of LRB (closed session):**

*Thursday 20 February 2020 16:00 (45 minutes)*

### **Summary**

**Presenter:** BORCEA, C.

Contribution ID: **31**

Type: **not specified**

## **–recommendations of the Election Committee**

*Thursday 20 February 2020 16:00 (5 minutes)*

**Presenter:** ELECTION COMMITTEE

Contribution ID: 32

Type: **not specified**

## **–presentation by the candidate for the position of Director of FLNR**

*Thursday 20 February 2020 16:05 (10 minutes)*

### **Summary**

**Presenter:** SIDORCHUK, S.

Contribution ID: 33

Type: **not specified**

## –discussion of the candidate

*Thursday 20 February 2020 16:15 (5 minutes)*

### **Summary**

Contribution ID: 34

Type: **not specified**

## **–proposal by the Director of LRB for the appointments of Deputy Directors**

*Thursday 20 February 2020 16:20 (10 minutes)*

**Presenter:** BUGAY, A.



Contribution ID: 35

Type: **not specified**

## –discussion of the candidates

*Thursday 20 February 2020 16:30 (5 minutes)*

Contribution ID: **36**

Type: **not specified**

## –secret ballot

*Thursday 20 February 2020 16:35 (10 minutes)*

Contribution ID: 37

Type: **not specified**

## **17. Jury's recommendations on the award of the JINR annual prizes for best papers in the fields of scientific research, methodology, research and technology, and applied research**

*Friday 21 February 2020 11:50 (15 minutes)*

### **Summary**

**Presenter:** SHARKOV, B.

Contribution ID: 38

Type: **not specified**

## **9. International Year of Basic Sciences for Development in 2022: status and prospect**

*Thursday 20 February 2020 13:35 (20 minutes)*

### **Summary**

**Presenter:** SPIRO, M.