

JINR SCIENTIFIC COUNCIL
127th session, 20–21 February 2020
Draft Programme

<http://indico.jinr.ru>

Thursday, 20 February 2020

International Conference Centre

9.30	1. Opening of the session	V. Matveev	
	2. Approval of the session Programme	C. Borcea	5 min.
	3. Report by the JINR Director	V. Matveev	50 min.
	4. Discussion of the Director's report	C. Borcea	15 min.
	5. Appointment of the Editing Board for drafting the Resolution of the Scientific Council	C. Borcea	
	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)	C. Borcea	
	<i>Coffee break</i>		
	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:		
	– NICA project	V. Kekelidze	30 min.
	– Particle physics and high-energy heavy-ion physics	R. Lednický	30 min.
	– Nuclear physics	M. Itkis	30 min.
	– Condensed matter physics	B. Sharkov	30 min.
	8. Discussion of the reports (item 7)		15 min.
	9. International Year of Basic Sciences for Development in 2022: status and prospect	M. Spiro	20 min.
	<i>Lunch break</i>		
15.00	10. Recommendations of the Programme Advisory Committees taken at the meetings in January-February 2020:		
	– PAC for Particle Physics	I. Tserruya	20 min.
	– PAC for Nuclear Physics	M. Lewitowicz	20 min.
	– PAC for Condensed Matter Physics	D. L. Nagy	20 min.
	11. Election of Director of FLNR and endorsement of appointments of Deputy Directors of LRB (closed session):	C. Borcea	45 min.
	– recommendations of the Election Committee	Election Committee	
	– presentation by the candidate for the position of Director of FLNR	S. Sidorchuk	

- discussion of the candidate
- proposal by the Director of LRB for the appointments of Deputy Directors
- discussion of the candidates
- secret ballot

A. Bugay

Coffee break

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| 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) | C. Borcea
Members of the Working Group:
R. Tsenov
M. Waligórski
I. Wilhelm | 30 min. |
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19.00

Welcoming Reception

Friday, 21 February 2020

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| 9.30 | 13. Draft Strategic plan for the long-term development of JINR | V. Matveev
B. Sharkov | 40 min. |
| | 14. Discussion of the reports (item 13) | | 15 min. |
| | 15. Reports by young scientists as recommended by the PACs: | | |
| | – “Real-time detection of supernova neutrino signal” | A. Sheshukov | 20 min. |
| | – “Study of No isotopes with the GABRIELA array” | A. Kuznetsova | 20 min. |
| | – “Neutron activation analysis as a tool for tracing the accumulation of silver nanoparticles in tissues of female mice and their offspring” | I. Zinicovscaia | 20 min. |

Coffee break

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| 16. | Jury’s recommendations on the award of the N. Bogoliubov Prize | V. Matveev | 10 min. |
| 17. | Jury’s recommendations on the award of the B. Pontecorvo Prize | V. Matveev
A. Olshevskiy | 10 min. |
| 18. | 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 | B. Sharkov | 15 min. |

Closed session

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| 19. | General discussion. Adoption of the Resolution of the Scientific Council | | 60 min. |
| 20. | Closing of the session | V. Matveev | |