

**Programme of
“South Africa Days at JINR”
June 16-20, 2025**

Date and time	Event	Location
Sunday, 15 June		
During the day	Arrival of Delegates	Hotel “Dubna”
19:00	Dinner covered by JINR	Hotel “Dubna”
Monday, 16 June		
08:45	Meeting in the Hotel	
09:00–10:00	JINR Multimedia Exhibition	Culture Center “Mir”
10:00–10:30	Guest Arrival, Coffee	International Conference Centre Moderator D.V. Kamanin
10:30–11:00	Opening and welcome speech	
11:00–11:30	JINR Director’s Presentation	
11:30–12:00	Signing of the MoU, Group Photograph	
12:00–14:00	Visit to the NICA Complex	LHEP
14:00–15:00	Working Lunch	International Conference Centre
15:00–18:30	Guest Presentations. Part I Chairman (G. Kaminski)	International Conference Centre
15:00 - 15:30	Dr Angus Paterson	National Facilities and International Access Programmes
15:30 - 16:00	Ms Zukiswa Lujabe-Mgcina	Astronomy and Big Data
16:00-16:30	Ms Leo Chiloane	Global change research and big data applications
16:30 – 17:00	Coffee Break	
17:00 – 17:30	Prof Albert Chakona	Aquatic research in South Africa and potential subatomic applications in fisheries and water quality
17:30 – 18:00	Prof Jan Rijn Zeevart	Necsa and NuMeRI R&D focus areas
18:30–21:00	Official Reception	“Baryon” Restaurant
Tuesday, 17 June		
09:00–09:30	Riverside Walk, Group Photo at Mendeleev Table	Bank of Volga
09:30–13:00	Guest Presentations. Part II Chairman (Prof. Makondelele Victor Tshivhase)	International Conference Centre

09:30-10:00	Dr Arno Barnard	Radiation Hardness Testing at the JINR and iThemba LABS
10:00-10:30	Prof Khoboso Lehloenya	Empowering Sustainable Futures: Innovation Driven Science at the University of Zululand
10:30 – 11:00	Prof Khaled Abou-El-Hossein	Facilities and Research Strategies at Vaal University of Technology
11:00 – 11:30	Coffee break	
11:30-12:00	Dr Zikhona Tywabi-Ngeva	Impact of the Collaboration on HCD - UNM Perspective
12:00-12:30	Dr. Dorcas Zide	Empowering Science & Innovation: CPUT's Emerging Role in JINR Collaborations
13:00–14:00	Lunch	International Conference Centre
14:30–16:00	Visit to Laboratory of Nuclear Reactions	FLNR
16:00–17:30	Visit to Laboratory of Nuclear Problems	DNLP
17:30 - 18:15	Free time	Hotel
18:30–22:30	Boat trip on Volga with informal dinner	Volga River (delegates + long term students around 6 persons should be invited)
Wednesday, 18 June		
09:00–10:00	Meeting of director with the delegation heads	Director's office
10:00-12:00	Extended Meeting of the Joint Coordinating Committee JCC	Scientist Club
12:00-12:30	Coffee break	Scientist Club
12:30-13:00	Signing the JCC-24 decisions	Scientist Club
13:00–14:00	Lunch	Scientist Club
14:00–16:00	Laboratory of Information Technologies	MLIT
16:00–18:00	Visit to Laboratory of Neutron Physics	FLNP
18:00–19:00	Standing Buffet	Scientist Club
19:00–21:00	Classical Music Concert “Virtuosos of Moscow”	Scientist Club
Thursday, 19 June		
09:00–11:00	Visit to Laboratory of Radiobiology	LRB
11:00-13:00	Working Meetings, “Dubna” State University, UC, talks	Vavilov Centre
13:00–14:00	Lunch	“Baryon” restaurant
14:00–18:00	Working meetings/Communications with Student Practice participants	International Conference Centre

19:00–21:00	Dinner covered by JINR	Hotel “Dubna”
Friday, 20 June		
08:00	Bus to Moscow + Guided city Tour	Moscow
In the evening	Dropping at the Airport	

List of participants on SA side

Title	Name	Surname	Designation	Institution
Mr	Imraan	Patel	Deputy Director General	Department Science, Technology and Innovation
Prof	Fulufhelo	Nelwamondo	Chief Executive Officer	National Research Foundation
Dr	Angus	Paterson	Deputy Chief Executive Officer	National Research Foundation
Dr	Ndivhuwo	Luruli	Chief Strategist (Office of the CEO)	National Research Foundation
Prof	Makondelele	Tshivhase	Managing Director	iThemba LABS
Dr	Rudolph	Nchodu	Deputy Director	iThemba LABS
Ms	Zukiswa	Lujabe-Mgcina	Compute Infrastructure Group Lead	South African Radio-Astronomy Observatory (SARAO)
Mr	Leo	Chiloane	uLwazi Node Manager	South African Environmental Observation Network (SAEON)
Prof	Albert	Chakona	Managing Director	South African Institute of Aquatic Biodiversity
Prof	Eric	Maluta	Director Green Technology Confucius Institute	University of Venda
Prof	Khaled	Abou-El-Hossein	Executive Dean: Engineering and Technology	
Prof	Khoboso	Lehloenya	Dean: Faculty of Science, Agriculture and Engineering	University of Zululand
Dr	Samson	Mohomane	Head of Chemistry Department:	University of Zululand
Dr	Phumlani	Ngcobo	Lecturer and Faculty International Coordinator	University of Zululand
Prof	Nokuthula	Kunene	Deputy Vice Chancellor - Research	University of Zululand
Prof	Melusi	Sibanda	Head of Agriculture Department	University of Zululand
Dr	Arno	Barnard	Leader of Radiation Hardness Testing in SA	Stellenbosch University
Prof	Mantile	Lekala		University of South Africa
Prof	Thulani	Hlatshwayo		University of Pretoria
Prof	Jan Rijn	Zeevaart	Research Manager:	Nuclear Energy Corporation

			Applied Radiation	of South Africa (NECSA)
Dr	Zikhona	Tywabi-Ngeva	Lecturer	Nelson Mandela University
Prof	Helen	Drumond	Vice Chancellor	University of the North-West
Dr	Neo	Seane	Lecturer	Cape Peninsula University of Technology

List of participants on JINR side

#	Lab	Name	Email
1	FLNP	1. Yuri Kopach - Deputy Director 2. Bagdaulet Mukhametuly– Deputy Director 3. Inga Zinikovskaia - PI 4. Sergey Kichanov - PI 5. Mikhail Avdeev – PI 6. Wael Badawy - PI 7. Chudoba Dorota Marta – scientific secretary	kopatch@nf.jinr.ru bagdaulet_m@mail.ru ; bogda@nf.jinr.ru zinikovskaia@mail.ru; inga@jinr.ru ekich@nf.jinr.ru avd@nf.jinr.ru wael@jinr.ru scientific_secretary@nf.jinr.ru; dmn@nf.jinr.ru
2	BLTP	8. Nikolay Antonenko 9. Alexey Severyukhin 10. Nikolay Arsenyev 11. Valentin Nesterenko 12. Yuri Shukrin	antonenk@theor.jinr.ru sever@theor.jinr.ru arsenev@theor.jinr.ru nester@theor.jinr.ru shukrin@theor.jinr.ru
3	LHEP	13. Dmitry Peshekhonov 14. Oleg Belov 15. Sergey Tyutyunnikov	peshekhonov@jinr.ru oleg.belov@jinr.int, dem@jinr.ru tsi@jinr.ru
4	LRB	16. Alexander Bugay 17. Ivan Padron 18. Pavel Lobachevsky	bugay@jinr.ru padron@jinr.ru lobachevsky@jinr.ru
5	DLNP	19. Evgeny Yakushev 20. Sergey Yakovenko 21. Ayagoz Baimukhanova 22. Dmitry Filosofov 23. Daniya Zinatulina 24. Samir Samedov 25. Davydov Yuri	yakushev@jinr.ru yakoven@jinr.ru ayagoz@jinr.ru filosofov@jinr.ru zinatulina@jinr.ru samirsamedov@jinr.ru davydov@jinr.ru
6	LIT	26. Sergey Shmatov 27. Dmitry Podgayny	shmatov@jinr.ru podgayny@jinr.ru
7	FLNR	28. Александр Карпов 29. Semen Mitrofanov 30. Grzegorz Kaminski 31. Sergey Zemlyanoy 32. Vladimir Skuratov 33. Alexander Nechaev 34. Kirill Berestov 35. Nikolai Aksenov	karpov@jinr.ru mitrofanov@jinr.ru kaminski@jinr.ru zemlya@jinr.ru skuratov@jinr.ru nechaeffalexander@yandex.ru kib5@jinr.ru nikolay.aksenov@jinr.ru