

STRUCTURE OF LABORATORY AND SCIENTIFIC DEPARTMENTS

Directorate:		
Director	V.N. Shvetsov	
Deputy Director	O.A. Culicov	
Deputy Director	E.V. Lychagin	
Deputy Director	S.V. Kozenkov	
Chief engineer:	A.V. Vinogradov	
Scientific Secretary	D.M.Chudoba	
Laboratory Scientific Leader	V.L. Aksenov	
Advisor to Directorate	V.D. Ananiev	
Advisor to Directorate	L.B.Pikelner	

Reactor and Technical Departments	Head
IBR-2 reactor	Chief engineer: A.V. Dolgikh
Mechanical maintenance division	A.A. Belyakov
Electrical engineering department	V.A. Trepalin
Design bureau	A.A. Kustov
Experimental workshops	A.N. Kuznetsov

Scientific Departments	Head
The Division of Condensed Matter Research and Developments	A.V. Belushkin
Nuclear physics department	V.N. Shvetsov

Administrative Services		
Secretariat		
Finances		
Personnel		

Scientific Secretary Group		
Secretariat		
Translation		
Graphics		



6.ORGANIZATION



DEPARTMENT OF NEUTRON INVESTIGATION OF CONDENSED MATTER

Sub-Division	Title	Head	
Head of the Departme	nt	D.P.Kozlenko	
Sector 1: Neutror	Sector 1: Neutron Diffraction. Head: G D. Bokuchava		
Group No.1	HRFD	A.M. Balagurov	
Group No.2	DN-2	A.I. Beskrovnyi	
Group No.3	DN-12	B.N. Savenko	
Group No.4	Geomaterials	D.M.Levin	
Group No.5	SKAT /Epsilon Ch. Scheffzük		
Sector 2: Neutron Optics. Head: M.V. Avdeev			
Group No.1	Physics of Surfaces	Yu.V. Nikitenko	
Group No.2	Physics of Nanostructures	V.I. Bodnarchuk	
Small angle scattering group		A.I. Kuklin	
Inelastic scattering group D. Chudoba			

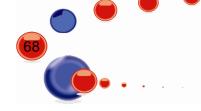
DEPARTMENT OF IBR-2 SPECTROMETERS COMPLEX

Sub-Division	Title	Head
Head of the Department		S.A. Kulikov
Group No.1	Detectors	A.V. Churakov
Group No.2	Electronics	A.A. Bogdzel
Group No.3	Information technologies	A.S. Kirilov
Group No.4	Sample environment and choppers	A.P. Sirotin
Group No.5	Cryogenic investigations	A.N. Chernikov
Group No.6	Cold moderators	M.V. Bulavin

NUCLEAR PHYSICS DIVISION

Sub-Di	vision Title	Head
Sector 1.	investigations of neutron-nuclear interactions	Y.N. Kopatch
Sector 2.	Investigation of neutron fundamental properties.	Ye.V. Lychagin
Sector 3.	Neutron Activation Analysis and Applied Research:	M.V. Frontasyeva
IREN facility		V.G. Pytaev





PERSONNEL

DISTRIBUTION OF THE PERSONNEL PER DEPARTMENT

Theme	Departments	People
-1104-	Nuclear Physics Department	93
-1069-	Department of neutron investigation of condensed matter	88
-1075-	Department of IBR-2 spectrometers complex	41
-1105-	IBR-2 reactor	46
	Mechanical and Technical Department	49
	Electric and Technical Department	30
	Central Experimental Workshops	38
	Nuclear Safety Group	7
	Design Bureau	6
	FLNP infrastructure:	
	Directorate	9
	Services and Management Department	24
	Scientific Secretary Group	3
	Supplies Group	4
Total		438

PERSONNEL FROM THE JINR MEMBER STATES (BESIDES THE RF)

Country	People	of which young specialists (≤35 years)
Azerbaijan	7	7
Belarus	1	1
Bulgaria	5	2
Georgia	2	
Germany	1	1
Kazakhstan	8	8
Moldova	2	2
Mongolia	9	7
Poland	11	4
Romania	7	2
Ukraine	14	12
TOTAL	70	48



6.ORGANIZATION

Our PhD students

In 2013 23 PhD students from 11 countries conducted their experimental research at the FLNP facilities.

Name	Country	PhD student of	
Alekseenok Yu.V.	Belarus	International Sakharov Environmental University	
Shushakova V.	Germany	University of Göttingen	
Sanislo A.	Hungary	University of Godollo	
Bagdaulet M.	Kazakhstan	Al-Farabi Kazakh National University	
Nyamsuren B.	Mongolia	National University of Mongolia	
Luczynska K.	Poland	Institute of Nuclear Chemistry and Technology	
Ordon M.	Poland	Siedlce University of Natural Sciences and Humanities	
Anisimov I.I.	Russia	State Scientific Center Of The Russian Federation – Institute For Physics And Power Engineering	
Dang N.T.	Russia	Tula National University	
Eremin R.A.	Russia	JINR University centre	
Rumyantsev I.	Russia	JINR University centre	
Rutkauskas A.V.	Russia	JINR University centre	
Sudarev V.V.	Russia	State Scientific Center Of The Russian Federation – Institute For Physics And Power Engineering	
Shamaev M.S.	Russia	State Scientific Center Of The Russian Federation – Institute For Physics And Power Engineering	
Tsaregorodtsev R.O	Russia	Moscow State University	
Vergel K.	Russia	Dubna International University for nature, Society and Man / FLNP JINR	
Zontikov A.O.	Russia	Dubna International University for nature, Society and Man	
Kravtsova A.V.	Ukraine	A.O. Kovalevsky Institute of biology of the Southern Seas	
Nekhoroshkov P.	Ukraine	A.O. Kovalevsky Institute of biology of the Southern Seas	
Nagornyi A.V.	Ukraine	National University of Kyiv	
Samoylenko S.A.	Ukraine	National University of Kyiv	
Tomchuk A.V.	Ukraine	National University of Kyiv	

In 2013, 7 BSc theses, 2 Specialist Diplomas and 2 MSc theses were defended using the experimental material obtained in FLNP. One of our employeer was conferred a Doctor of Science degree.