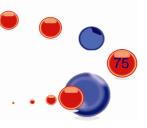
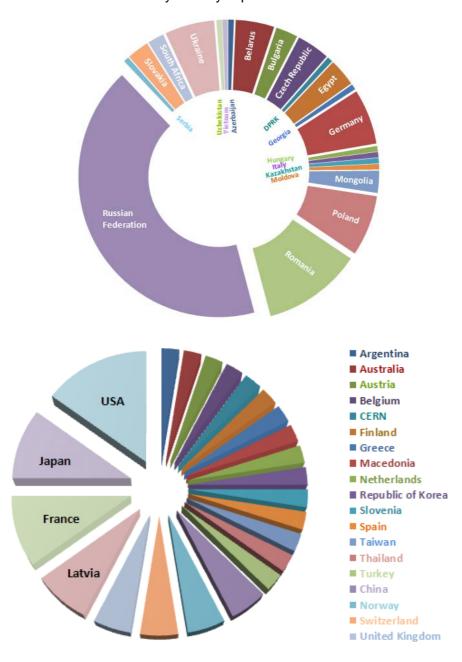
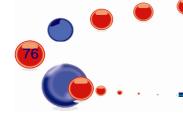
7. INTERNATIONAL COOPERATION AND USER INTERACTION



INTERNATIONAL COOPERATION

In 2012 the Frank Laboratory of Neutron Physics collaborated with 148 institutions from 20 JINR Member States or Associated Members of JINR and 29 institutions from 19 Non-Member States of JINR. The distribution of the institutions by country is presented below.

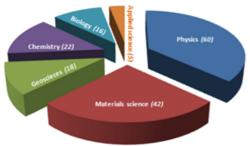




7. INTERNATIONAL COOPERATION AND USER INTERACTION

USER INTERACTION

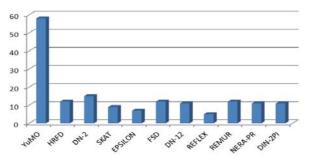
The first call for proposals for experiments at the modernized IBR-2 reactor was open from November 15 to January 31 and extended to February 15. A total of 163 proposals from 17 countries were submitted. 119 experimental proposals have been accepted to be conducted at the IBR-2M spectrometers with 93 of them realized in 2012.



Proposal distribution by science

Proposal distribution by applicant's affiliation

Other institutions (75,5 %) JINR (24,5 %)



Proposal distribution by facilities

List of Visitors from the JINR Member States or Associated Members of JINR in 2012

Country	Nr of visitors
Azerbaijan	1
Belarus	4
Bulgaria	2
Hungary	2
Vietnam	1
Germany	9
Egypt	4
Mongolia	5
Poland	5
Romania	16
Ukraine	5
Czech Republic	8
South Africa	4

List of Visitors from Non-Member States of JINR in 2012

Country	Nr of visitors
United Kingdom	1
Indonezia	1
China	5
Latvia	1
Republic of Korea	2
Sweden	1
Japan	1