Information about the FLNP User Program

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Since 2012, the IBR-2 high flux pulsed reactor (FLNP JINR, Dubna, Russia) renewed its regular operation at nominal power for scientific research. Neutron scattering investigations at the IBR-2 cover an extensive field of research in condensed matter physics, materials science, chemistry, biophysical, geophysical and engineering sciences.

In 2021, there were several changes in the set of neutron instruments working under the User Program. An important change was the performance of the first experiments in the frame of User Program at the Neutron activation analysis instrument REGATA.

Due to the operation status of the IBR-2 reactor, the work of the User Program was suspended in the second half of 2021. The current situation and the available statistics for the year 2021 will be presented.