Information about the FLNP User Program

D. M. Chudoba

Frank Laboratory of Neutron Physics, Joint Institute for Nuclear Research, Dubna, Russia

Faculty of Physics, Adam Mickiewicz University, Poznań, Poland

Saint Petersburg State University, Faculty of Physics, Saint Petersburg, Russia

e-mail: Scientific_Secretary@nf.jinr.ru

Since 2012, the IBR high flux pulsed reactor (Dubna, Russia) renewed regular operation at nominal power for scientific research. Neutron scattering investigations at IBR-2 reactor cover an extensive field of research in condensed matter physics, materials science, chemistry, biophysical, geophysical and engineering sciences. Currently, 13 facilities (diffractometers, spectrometers and reflectometers) are working under FLNP User Program. Neutron activation analysis installation will be included in the User Program starting from March 2020.

The current situation of the User Program, the statistic for the year 2019 and implementation of the new web application will be presented.