

May 31, 2022

BSUIR scientists took part in the International Forum of Young Inventors and Innovators

The International Forum of Young Inventors and Innovators was held in Veliky Novgorod (Russian Federation) from May 25 to 27, 2022. The forum was attended by young scientists and their scientific supervisors. All participants passed strict competitive selection. The forum also hosted an international exhibition of innovative projects of young Inventors and Innovators.



BSUIR was represented at the forum by Applied Plasmonics Research Laboratory: Anna Bondarenko, PhD, Head of the laboratory, Associate Professor, and Ksenia Girel, PhD, senior researcher. They presented the development of the laboratory "Plasmon nanostructures for high-precision analysis of liquid and gas media by Raman spectroscopy".



At the BSUIR stand, SERS-active substrates for the analysis of liquid and gas media, a set for conducting SERS analysis in laboratories equipped with a Raman spectrometer, and a set for creating plasmon nanostructures were presented.

A. Bondarenko and K. Girel took part in a master class on the legal protection of the results of intellectual activity and the commercialization of intellectual property, and also made a report on the commercialization of research results on the example of the development of the scientific team of the laboratory.

According to the results of participation in the forum, they received certificates and medals of young innovators.



*Photos provided by Anna Bondarenko