



**Belarusian State University
of Informatics and Radioelectronics**
R&D Department

Results of the University's participation in the XXIII International Industrial Exhibition "RADEL: Electronics and Instrumentation 2023"

Exhibition "RADEL: Electronics and Instrumentation 2023" was held on September 26 – 29, 2023 in St. Petersburg, Russia. The "RADEL" International Exhibition is one of the largest exhibitions in the field of radioelectronics in Russia. The specialized exhibition presented: electronic components and parts, printed circuit boards, materials, technologies, equipment, services, certification, services in radioelectronics and instrumentation.

At the exhibition, BSUIR introduced prototypes of basic units of microwave and EHF ranges, control, measurement, and test equipment in the frequency range from 0.01 to 220 GHz, technologies in the field information security, as well as samples of new functional materials.

During the event, technical negotiations were held and protocols of intentions were signed with the LLC "Special Technology Center" on the possibility of performing joint R&D for the development of microwave range control and measurement equipment; with the "PROMTECH" corporation on the possibility of performing joint R&D, as well as consultations concerning the development of microwave range measurement equipment; with the "Service devices" company on the possibility of performing joint research in the field of power electronics.

To summarize the results of the exhibition: the most prominent areas of cooperation within the common CIS space are cooperation in the field of instrumentation, which includes the organization of joint production, direct product supply, as well as the initiation of joint R&D projects in the interests of Russian customers.