

R&D Outsourcing

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Scientists at Sechenov University are developing and researching new drugs

To improve global competitiveness of Russian science and education, develop the healthcare system, improve the quality of life of the population, a large-scale infrastructure project is being implemented at the University of Sechenov - the creation of the Scientific and Technological Park of Biomedicine (NTBP). Its structure includes: Institute of Molecular Medicine, Institute of Personalized Medicine, Institute of Regenerative Medicine, Institute of Translational Medicine and Biotechnology, Institute of Bionic Technologies and Engineering.

"Today, Sechenov University is being transformed into a university of life sciences, therefore, our clinicians and scientists are working in this direction. In most cases, these are joint projects of the biomedicine park and university clinics. By combining medicine and science, you can achieve a breakthrough in addressing current health issues. An example of such an effective interaction is the Clinic of Cluster Oncology, where doctors test advanced technologies of NTPB scientists in the fight against cancer, and the Scientific and Educational Center for Translational Medicine, where biomedical products will be created. Another example of a collaboration is the Russian-Chinese Genomic Center being created. He will be engaged in the introduction of personalized approaches to the treatment of diseases, the development of methods for the prevention, diagnosis and treatment of diseases using big data technologies that work at the cellular and gene levels. This is possible only with the joint work of doctors and researchers," says Peter Glybochko, rector of the University of Sechenov, Academician of the Russian Academy of Sciences. Improve the quality of life of the population of Sechenov State University - creation of the Scientific and Technological Park of Biomedicine (NTBP). Its structure includes: Institute of Molecular Medicine, Institute of Personalized Medicine, Institute of Regenerative Medicine, Institute of Molecular Medicine and Biotechnology, Institute of Personalized Medicine and Engineering.

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