

New study programme at SibFU

SibFU's unique study programme (BSc in **Biochemical Physics**) will be launched in September. Siberian Federal University is one of the five universities in Russia and a single university in Siberia and Russian Far East where the study programme is taught.

According to Professor **Valentina Kratasyuk**, the new programme director, the university has a long-standing tradition of teaching study programmes in biophysics, radioecology and medical physics: «*The programme's core subjects are physics, mathematics, chemistry and biology. These will be mixed with specialised modules which should help them to find a job in multidisciplinary fields and to do specific research.*». New students will work in well equipped laboratories which have the equipment for enzyme kintetic analysis, a luminiscent spectrometer, multimodal tablet reader, spectrofluorometer, bioluminometer, sequenator, chromotograph, etc.

«*What is more important, students admitted to the programme will work under the supervision of a Nobel laureate.*», — Valentina Kratasyuk said. They will be engaged in research at SibFU's laboratory of bioluminescent technologies. The laboratory head is Professor **Osamu Shimomura**, Nobel laureate in chemistry. In addition, the programme partners are the Institute of Biophysics, RAS SB; Institute of Forest, RAS, SB; Institute of Computational Modelling, RAS, SB; environmental services from Krasnoyarsk and Krasnoyarsk Krai.

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