

***Abramova Elena Nikolaevna***

**2008-2018:** Bachelor, Master and PhD courses at Moscow state university of fine chemical technology. Specialization: material science and engineering (studied inorganic materials for micro-, opto- and nano electronics and semiconductors).

**2019:** PhD in chemistry.

**2018-by now:** research scientist at Skolkovo institute of science and technology

**Research interests:** materials for micro-, opto- and nano electronics and semiconductors, materials for metal-ion batteries, silicon-based materials, carbon-based materials.

Patent № 2762737 «The method of chemical treatment of hard carbon-based anodes and these hard carbon-based anodes for potassium-ion batteries» joined the rank of 100 best patent in Russia in 2020.

E. Abramova was awarded with the best poster report at the First Russian crystallographic congress (2016) and a diploma for the best oral report at the Third interdisciplinary scientific forum “New Materials” of the Russian Academy of Science (2017).