

**Daria Novikova** is a Senior Researcher at the Laboratory of Molecular Pharmacology of the St. Petersburg State Institute of Technology. She received her PhD in Medicinal Chemistry. Her interests are related to the study of AMP-activated protein kinase (AMPK), the search and development of its small molecule modulators according to the rational drug design strategy. She is multiple winner of the St. Petersburg grant competition for students, PhD students, young scientists, and young PhD scientists, twice winner for the scholarship of the President of the Russian Federation for young scientists and graduate students; supervised projects supported by the Russian Foundation for Basic Research and Russian Science Foundation.