

CV & Research interests Viktoria Mamontova

I studied biology in St. Petersburg University, Russia (2013-2019). In my Bachelor I was interested in cytogenetics and studied social stress in mice. My Master thesis was dedicated to the contribution of methyltransferase Set7/9 to tumorigenesis. I also did a short internship in IMB in Mainz, Germany (summer 2018). During the study I took part in different social events in University, especially I enjoyed organizing science contests for kids. Nowadays I'm involved in a Mentor's program, where I'm helping the current students on their way to graduate.

I started my PhD in here in Würzburg in August 2020. I'm focusing on the lncRNA NEAT1, which is the core component of paraspeckles. The aim of my project is to study the role of NEAT1 in the DNA damage response. I'm also planning to reveal the interactome of NEAT1 and structural changes of paraspeckles in a context of cancer.

I was born in Saratov, Russia. This place is full of beautiful landscapes. That is why I always liked to spend my free time in nature. I'm also fond of drawing, making origamis, doing yoga and backing stuff.