Aleksandr Osipenko

Department of Biological DNA Modification Institute of Biotechnology, Life Sciences Centre, Vilnius University Saulėtekio Ave. 7, LT-10257 Vilnius; e-mail: aleksandr.osipenko@bti.vu.lt

EDUCATION:

2019 – Ph.D. in Biochemistry – Vilnius University, Lithuania. 2011 – Master's degree in Genetics – Vilnius University, Lithuania. 2009 – Bachelor's degree in Molecular Biology – Vilnius University, Lithuania.

WORK EXPERIENCE:

2019-present – Researcher, Institute of Biotechnology, Vilnius University, Lithuania. 2015-2019 – junior researcher, Institute of Biotechnology, Vilnius University, Lithuania. 2012-2015 – Research biologist, Institute of Biotechnology, Vilnius University, Lithuania. 2010-2012 - Bioengineer, Institute of Biotechnology, Vilnius University, Lithuania. 2009-2010 – Laboratory Assistant, Institute of Biotechnology, Vilnius University, Lithuania.

INTERNATIONAL CONFERENCES:

2021 - "The Non-coding Genome", online. 2021 - "New Approaches and Concepts in Microbiology", online. 2016 - "Life Sciences Baltics", Vilnius, Lithuania. 2016 – "Vita Scientia 2016", Vilnius, Lithuania. 2015 - "Protein Synthesis and Translational Control", Heidelberg, Germany. 2015 – "Open Readings", Vilnius, Lithuania. 2015 – "The Coins", Vilnius, Lithuania. 2014 – "FEBS/EMBO Conference 2014", Paris, France. 2014 – "14th Young Scientists Forum", Paris, France. 2014 – "XIII international Conference of Lithuanian Biochemical Society", Birstonas, Lithuania. 2014 – "Vita Scientia 2014", Vilnius, Lithuania. 2013 - "The Non-Coding Genome", Heidelberg, Germany. 2012 – "5th Baltic Congress of Genetics", Kaunas, Lithuania.

MAIN RESEARCH INTERESTS:

Methyltrasferases, RNA modifications, bacterial resistance, bacterial stress response.

TEACHING:

2015-2022 – assistance on students's laboratory training course in Vilnius University. 2016 – one of the main organizers of international scientific conference "Vita Scientia". 2016 – "European Biotech Week". 2015-2016 – presentations and discussions' club for PhD students. 2015 – National Students Academy's teaching for talented middle school students. 2012-present – supervision of bachelor's and master's degree students.

AWARDS AND DISTINCTIONS:

2015 – EMBL ATCCPP scholarship for participation in the International EMBO conference "Protein Synthesis and Translational Control". 2015 - Research Council's of Lithuania travel grant. 2015 – "The Coins" Award. 2014, 2015 - Research Council's of Lithuania Doctoral Scholarhip for Academic Achievements. 2014 – "Thermo Fisher" Award. 2014 – FEBS Young Scientists Forum Grant. 2011 - "Philip Morris International" Summer Scientific Practice. 2008, 2010 - Research Council's of Lithuania Students Scientific Research project. 2007 - Vilnius University's scholarship for excellent and very good studying results.