NIKOLA TÓTHOVÁ, MSc.

Personal information:

Date of birth: 10.09.1998

Place of birth: Šaľa, Slovak republic

Nationality: Slovak

Foreign language: English

Contact information:

Institute of Molecular Biomedicine, Faculty of Medicine, Comenius University Sasinkova 4, 811 08 Bratislava, Slovak republic

Tel.: +421 915 515 297; E-mail: nikolatothovaa@gmail.com

Professional curriculum vitae:

Education

2017 – 2020 BSc., Faculty of Natural Sciences, Comenius University in Bratislava

Study program: Biology

Bachelor thesis: Individual age prediction based on DNA methylation

2020 – 2022 MSc., Faculty of Natural Sciences, Comenius University in Bratislava

Study program: Molecular biology

Master thesis: DNA diagnostics of amelogenesis and osteogenesis imperfecta

in selected dog breeds

2023 – PhD., Faculty of Medicine, Comenius University in Bratislava

Study program: Normal and pathological physiology

Dissertation thesis: Effect of mitochondrial DNA and formylated peptides

on immune system

Employment

2022 – 2023 Centre of experimental medicine, Slovak Academy of Sciences, v.v.i

Institute of experimental pharmacology and toxicology

biological scientist, PhD student - Faculty of Natural Sciences, Comenius

University in Bratislava