

NIKOLA TÓTHOVÁ, MSc.

Personal information:

Date of birth: 10.09.1998
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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

Conferences

- 2023** 12th Miniconference of PhD Students Centre of Experimental Medicine SAS
2024 99th Physiological days, Comenius University in Bratislava
2024 XIX. Scientific Conference of PhD Students, Faculty of Medicine, Comenius University in Bratislava

Awards

- 2024** 1st place at XIX. Scientific Conference of PhD Students, Faculty of Medicine, Comenius University in Bratislava, molecular-clinical section