

Eimantas Girdauskas

CONTACT INFORMATION

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EDUCATION AND ACADEMIC DEGREE

2025 – present Vilnius TECH, Bioengineering / Master's student.
Thesis title: Experimental study of mixed infections of haemosporidian blood parasites (Haemoproteus, Plasmodium) in blood-feeding vectors.
The study is conducted at the P. B. Šivickis Parasitology Laboratory, Nature Research Centre.
Research area: parasitology; testing and development of primers for the detection of mixed infections.

2020 – 2025 Vilnius University, Microbiology / Bachelor's degree.
Thesis title: Investigation of haemosporidian parasites in blood-feeding mosquitoes using microscopy and DNA-based methods.
The thesis was conducted at the P. B. Šivickis Parasitology Laboratory, Nature Research Centre.
Research area: parasitology; epidemiology of vector-borne hemosporidian diseases.

WORK EXPERIENCE

2025 – 2025 Senior Laboratory Technician, Nature Research Centre, Vilnius, Lithuania
2026 – present Biologist, Nature Research Centre, Vilnius, Lithuania

RESEARCH INTERESTS

Analysis of the role of blood-feeding insects as parasite vectors. Parasite overwintering strategies and their significance in maintaining infections within ecosystems. Application of microscopy and PCR-based molecular methods for the diagnosis and identification of haemosporidian parasites. Primer research for the diagnosis of mixed infections in vectors.