

Ieva Olechnavičiūtė

CONTACT INFORMATION

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EDUCATION AND ACADEMIC DEGREE

2022 – present Nature Research Centre in collaboration with Vilnius University, Zoology PhD studies
Research topic: “Pesticide effects on nutritional ecology of carabid beetles”, Scientific supervisor – Norbertas Noreika, PhD.
Research area: macronutrient balancing and biological control potential of carabid beetles.

2019 – 2022 Vilnius University, Biodiversity / Master’s degree.
Research topic: “Land gastropod molluscs from Agriolimacidae, Arionidae and Succineidae families in the diet of *Limnia unguicornis* (Scopoli, 1763) (Diptera: Sciomyzidae) larvae”
Thesis was carried out at Vilnius University Life Sciences Center.
Research area: feeding behaviour and development of fly larvae.

2014 – 2018 Vilnius University, Biology / Bachelor’s degree.
Research topic: “Snail-killing flies (Diptera: Sciomyzidae) of Pasvalys environs”.
Thesis was carried out at Vilnius University Life Sciences Center.
Research area: biodiversity and anthropogenic disturbance.

PROFESSIONAL EXPERIENCE

2022 12 – present **Specialist**
Chair of Plant Health, Institute of Agricultural and Environmental Sciences, Estonian University of Life Sciences

2022 10 – present **PhD Student**
Entomology laboratory, Nature Research Centre

RESEARCH INTERESTS

Research area: how pesticides affect carabid beetles’ capability to balance macronutrients (carbohydrates, proteins, lipids) and their biological control potential by employing nutritional geometry framework principles.

INTERNSHIP AND TRAINING

2022 10 – present Pesticide effects on nutritional ecology of carabid beetles (Institute of Agricultural and Environmental Sciences, Estonian University of Life Sciences, Tartu, Estonia).

