

Viktor Markó, PhD, DSc

Department Head, Professor of Entomology

Department of Entomology

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Physical Address

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Mailing Address

Department of Entomology

Plant Protection Institute

Hungarian University of Agriculture and Life Sciences (MATE)

1518 Budapest, PO. Box 53.

Courses Taught

MSc courses (in Hungarian and/or English)

- Principles of entomology - NVVED039N, NVVED039L
- Plant Protection Ecology and Environmental Protection - NVVED113N
- Pests of Arable Crops - 3RT07NAK10M
- Applied Entomology - INTKT RT001

PhD courses (in Hungarian and English)

- Insect Physiology - 3RT07LAK21B
- Ecological Bases of Entomology - NVVED090N
- Insect Anatomy - NVVED088N
- Insect Taxonomy - NVVED087N

Research Areas

My research focuses on agricultural entomology, integrated and organic pest management and biological control in orchard systems and community ecology of arthropod assemblages in orchards. I am interested in urban ecology and pests of urban trees.

Main Research Interests

- Integrated pest management in orchard systems
- Effect of ecological disturbances on arthropod communities
- Ecosystem services in apple orchards
- Survey of arthropod biodiversity in agricultural fields
- Protection of urban trees – urban ecology of insects
- Community ecology of arthropod assemblages
- Long-term study of arthropods – biomonitoring

Publications, Scientific Metrics

MTMT: <https://m2.mtmt.hu/api/author/10010208>

Hungarian Doctoral Council:

https://doktori.hu/index.php?menuid=192&sz_ID=4509&lang=HU

Google Scholar: <https://scholar.google.hu/citations?user=DeAbKfcAAAAJ&hl=en>

ResearchGate: <https://www.researchgate.net/profile/Viktor-Marko/research>