CURRICULUM VITAE

Personal information

Name: Flóra Tinya
Date of birth: 09. 05. 1982.
Place of birth: Budapest, Hungary
Nationality: Hungarian
Profession: Biologist (Ecologist), Biology teacher
Office address: Centre for Ecology, Institute of Ecology and Botany
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Knowledge of languages: Hungarian (native), English, German

Education

2000	General Certificate of Education Kempelen Farkas Grammar School, Budapest, Hungary
2005	MSc Degree in Biology (Ecology) Researcher Eötvös Loránd University, Budapest, Hungary
2008	MSc Degree in Biology Teacher Eötvös Loránd University, Budapest, Hungary
2011	PhD Degree in Ecology Eötvös Loránd University, Budapest, Hungary

Work-Experience

Posts

2008-2009	Technical assistant at the Department of Plant Pathology, Corvinus University
2009-2010	Assistant lecturer at the Department of Plant Pathology, Corvinus University
2010	Head of the herbal garden, Szent Maurículusz Monastery
2011-2015	Maternity leave
2016-	Research fellow, Centre for Ecological Research, Institute of Ecology and Botany

Research experience

2002-2003	Survey of amphibian and reptile assemblages, mapping (Hungary, Ukraine)
2003-2004	An interdisciplinary research on traditional ecological knowledge (TEK) and relationship of nature and human communities, South-Borsod Floodplain (Hungary)
2003-2005	Vegetation mapping and floristical studies on the Bátorliget Mire Reserve (Hungary)
2005-2016	Investigation of the relationship between light and forest understory vegetation (Hungary)
2016-	Effect of forest management on the forest site, regeneration and biodiversity, ecological evidences for sustainable forest management

2017- Effect of conservation-oriented management on the forest regeneration (Hungary)

Teaching experience

Practicals and field courses

2005-2008 Plant Taxonomy
2009-2010 Weed Science

Lectures

2009-2010 Weed Science

2021, 2023 Forest Ecology

Supervisor

2010 Dániel Márki: The expected effects of climate change to the phenology of the common ragweed (*Ambrosia artemisiifolia* L.) according to sowing experiments. MSc Thesis (in Hungarian). Department of Plant Patholgy, Corvinus University, qualification: excellent

2018 Zsuzsanna Gránitz: Experimental study on the effects of forestry treatments on the regeneration. BSc Thesis (in Hungarian). Institute for Biology, University of Veterinary, qualification: good

2023 Margaret Gathoni Gitau: An evaluation of the regeneration success under different gap cuttings in an oak-hornbeam forest. MSc Thesis. Department of Plant Systematics, Ecology and Theoretical Biology, Faculty of Science, ELTE University, qualification: excellent

2023 Sarolta Szilágyi: Effects of conservation-oriented gap openings on seedlings in Pannonian-Balkanic Turkey oak–sessile oak forests. (In Hungarian.) University of Veterinary, Scientific Competition of Master Students, special award

2024- Mónika Borbély: The long term effects of skid trails on the understory vegetation of beech forests. ELTE University, Faculty of Science, Department of Plant Systematics, Ecology and Theoretical Biology, Msc in Environmental Science

Research projects

2009-2014 The effect of stand structure on the composition and diversity of different forest organism groups in Őrség (Hungarian Science Foundation K 79158, principal investigator: Péter Ódor)

2016-2019 Effect of forest management on forest site, regeneration and biodiversity (Hungarian Science Foundation K 111887, principal investigator: Péter Ódor)

2016-2017 Effect of forestry treatments on forest site and understory, an experimental study (Hungarian Academy of Sciences, Postdoctoral Research Program, 7 200 000 HUF)

2017-2020 Investigation of forest management effects on site conditions, regeneration and understory (National Research, Development and Innovation Fund of Hungary, Postdoctoral Programme PD 123811, principal investigator, 15 219 000 HUF)

2018-2023	Open-field experiments supporting ecologically sustainable forest management (National Research, Development and Innovation Fund of Hungary, K 128441, principal investigator: Péter Ódor)
2019-2024	BOTTOMS-UP: Biodiversity Of Temperate forest Taxa Orienting Management Sustainability by Unifying Perspectives (COST Action CA18207, Management Committee Member, Working Group Leader; Chair: Sabina Burrascano)
2020-2024	Forest regeneration in artificial gaps – Ecological evidences for continuous cover forestry and conservation-oriented forest management (National Research, Development and Innovation Fund of Hungary, Postdoctoral Programme PD 134302, principal investigator, 25 497 000 HUF)
2022-2025	Úton az ökológiailag fenntartható erdőgazdálkodás felé – A felújulás vizsgálata különböző típusú erdészeti kezelésekben [Towards an ecologically sustainable forest management – Investigation of the regneration after various forestry treatments] (Hungarian Academy of Sciences, János Bolyai Scolarship, principal investigator, 9 000 000 HUF)
2022-2026	Complex ecological comparison of continuous cover and rotation forestry systems in native forests of the submontane region of Hungary (National Research, Development and Innovation Fund of Hungary, K 143270, principal investigator: Péter Ódor)
2024-2027	Exploring the effects of fine-scale canopy openings of continuous cover forestry on the understory vegetation – the investigation of skid trails and gaps (National Research, Development and Innovation Fund of Hungary, Young Researcher Programme FK 145840, principal investigator, 43 997 000 HUF)

Other grants, awards

2005 First prize, National Scientific Competition of Master Students
2005 Excellent Master Student Award of the Faculty of Science, Eötvös Loránd University
2009 Deák Ferenc Grant (900 000 HUF)
2017 Hungarian Academy of Sciences, International Conference Grant for Young Researchers (2nd International Conference on Forests, Bavarian National Park, Germany, 300 000 HUF)
2019 Hungarian Academy of Sciences, International Conference Grant for Young Researchers (Temperate and Boreal Primeval Forests in the Face of Global Change Conference, Lviv, Ukraine, 300 000 HUF)
2021 Hungarian Academy of Sciences, Journal Publishing Grant (Természetvédelmi Közlemények, 180 000 HUF)
2020 Hungarian Academy of Sciences, Journal Publishing Grant (Természetvédelmi Közlemények, 180 000 HUF)
2022 Hungarian Academy of Sciences, Journal Publishing Grant (Természetvédelmi Közlemények, 500 000 HUF)
2023 Hungarian Academy of Sciences, Journal Publishing Grant (Természetvédelmi Közlemények, 500 000 HUF)
2024 Hungarian Academy of Sciences, Journal Publishing Grant (Természetvédelmi Közlemények, 575 000 HUF)

Civil memberships

2012- Hungarian Academy of Sciences, public body member
2015- Hungarian Biological Society, Nature Conservation and Ecological Section, member
2021- Hungarian Forestry Society, Continuous Cover Forestry Section, member
2021- Hungarian Ecological Society, member
2021 XII. Hungarian Ecological Congress – Organizing Committee member, editor of Book of Abstracts

Journal Editing

2020- Természetvédelmi Közlemények, Editor-in-Chief

Reviews, panel memberships and mentoring

Journal reviews (21)

Biologia, Biological Conservation; Canadian Journal of Forest Research; Community Ecology; Diversity; Ecology and Evolution; Ecological Applications; Ecological Letters; Ecosphere; Forest Ecology and Management; Forestry; Forests; Journal of Applied Ecology; Journal of Ecology; Plant Biology; Science of the Total Environment; Természetvédelmi Közlemények; Trees, Forests and People

PhD thesis reviews (2)

University of Debrecen; Loránd Eötvös University

University thesis reviews (4)

Corvinus University, Department of Plant Pathology; Szent István University, Faculty of Agricultural and Environmental Sciences

National Master Student Competition of Environmental Sciences (1)

Proposals (2)

National Research, Development and Innovation Office of Hungary;
National Science Centre, Poland

Evaluation panel member

National Research, Development and Innovation Office of Hungary, Ecological Expert Group (2021)

Mentor (3)

Hungarian Academy of Sciences, Academy of Young Researchers, Mentor Programme for the János Bolyai Scolarship; Hungarian Academy of Sciences, Academy of Young Researchers, Mentor Programme for the Postdoctoral Grant of the National Research, Development and Innovation Office

Vácrátót, 03rd October 2024

Dr. Flóra Tinya
research fellow
Institute of Ecology and Botany,
HUN-REN Centre for Ecological Research