## **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	M.Sc. Degree in Biology (Ecology) Researcher
	Eötvös Loránd University, Budapest, Hungary
2008	M.Sc. Degree in Biology Teacher
	Eötvös Loránd University, Budapest, Hungary
2011	Ph.D. Degree in Ecology
	Eötvös Loránd University, Budapest, Hungary

# **Work-Experience**

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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 Mauríciusz Monastery
2011-2015	Maternity leave
2016-2019	Research fellow, MTA Centre for Ecological Research, Institute of
	Ecology and Botany
2019-	Research fellow, ELKH 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 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
- 2018. Zsuzsanna Gránitz: Experimental study on the effects of forestry treatments on the regeneration. BSc Thesis (in Hungarian). Institute for Biology, University of Veterinary
- 2022- 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

#### Participant in projects

2009-2014	The effect of stand structure on the composition and diversity of
	different forest organism groups in Örség (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 (MTA Postdoctoral Research Program, supervisor: Péter Ódor)
- 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)
- 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)

# 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

#### **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
- 2015 Postdoctoral Grant, MTA

## Reviews and panel memberships

Journal reviews (17)

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, Természetvédelmi Közlemények

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 (1)

National Science Centre, Poland

Evaluation panel member:

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

Vácrátót, 08th February 2023

Flóra Tinya research fellow Institute of Ecology and Botany, Centre for Ecological Research