

# Curriculum vitae

**Name:** Gyula Pinke  
**Date of birth:** 28-12-1968  
**E-mail:** [pinke.gyula@sze.hu](mailto:pinke.gyula@sze.hu),

**Education:**  
1989-1993 Pannon Agricultural University, Mosonmagyaróvár, Hungary  
1997-2000 University of Pécs, Pécs, Hungary

**Title of qualification awarded:** MSc, Agricultural engineer (1993)

**Academic degree:** PhD (2000)  
Habilitation (2012)  
DSc (2019)

**Work places:** 1993- Széchenyi István University, Faculty of Agricultural and Food Sciences 9200, Mosonmagyaróvár, Vár 2., Hungary

**Current position:** Full professor

**Subjects:** Agricultural botany; Botany, Protected and rare plant species; Plant ecology; Agroecology; Weed ecology and biology; The origin, habitat and conservation of arable weed species; Botanical etymology and symbolism

**Specialty:** Arable weeds, Vegetation science, Weed science

## Leadership of research projects:

- 1997-2000 Phytosociological study of the arable weed vegetation in the extensively managed fields in the Lesser Plain of north-western Hungary (OTKA F022246).
- 2002-2005 Phytosociological study of the arable weed vegetation in the extensively managed fields in Transdanubian Mountain range and West-Hungarian margin territory (OTKA F038119).
- 2009-2010 Environmental and land-use variables determining the abundance of *Ambrosia artemisiifolia* in arable fields in Hungary. (FVM 12.932/1/2009).
- 2015-2016 Effects of management and environmental factors on weed species composition of soybean and oil pumpkin fields in Hungary (OTKA K111921).
- 2017-2018 Interreg V-A Austria-Hungary project (Joint Ambrosia Action ATHU51).
- 2021-2022 Interreg V-A Austria-Hungary project (Sustainable Ambrosia Management ATHU135)
- 2020-2022 Work out of the herbicide free production technology of phacelia at the Kisalföld region. (VP3-16.1.1- 4.1.5-4.2.1-4.2.2-8.1.1-8.2.1-8.3.1-8.5.1-8.5.2-8.6.1-17).

**Participation of research projects:**

- 1994-2010 Monitoring the arable weed flora in the Szigetköz region in north-western Hungary.
- 1996-1997 Fourth national arable weed survey in Hungary.
- 2001-2005 The influence of climate change on the arable weed vegetation in Europe.
- 2002-2005 Floristic mapping of Hungary.
- 2002-2005 Monitoring the aquatic vegetation in the Szigetköz region in north-western Hungary.
- 2007-2008 Fifth national arable weed survey in Hungary.
- 2009-2012 Isolation and structure determination of diterpenes from *Euphorbia* species
- 2014-2016 Sustainable management of *Ambrosia artemisiifolia* in Europe (SMARTER; COST Action, FA1203).
- 2022-2023 Pollinator movement in agricultural landscape (<https://sites.google.com/view/behappybee/home>)

**Languages:** English, Intermediate Level, Write and read (C)  
German, Intermediate Level, Write and read (C)  
English, Advanced, Agriculture, Combined (C1)

**International memberships:** European Weed Research Society (EWRS)  
WG: Weed Vegetation and Biodiversity:  
<https://www.ewrs.org/en/Working-Groups/Weed-Vegetation-and-Biodiversity/About>

ORCID: <https://orcid.org/0000-0002-9956-1363>

Google Scholar: <https://scholar.google.hu/citations?hl=hu&user=x3FoD7EAAAAJ>