

## **Dr. György Pásztor**

Assistant Professor, PhD, Herbologist, M.Sc. in Plant Protection,  
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## **Subjects taught**

At BSc level

Methods of the integrated pest management – KEGNNVB144I

Plant protection – KEGNNVB143A

at MSc level

Integrated plant protection – KEGNNVM245B

Weed management – KEGNNVM144F

at postgraduate level

Weed management – KEFFNVS325A

Integrated precision plant protection – KEFFNVS245A

Integrated pest management – KEFFNVS430A

Herbological diagnostics – NVVED016L

**Research field:**

In the course of my research, I deal with herbology, weed biology, weed control and weed-crop-virus relationships. My main research interests are integrated weed control, in the case of arable and horticultural crops, with special attention to alternative weed control methods, as well as the study of the natural viral contamination of weeds in certain field crops.

**Major research topics:**

- Examination of weed control technologies for major field crops
- Alternative weed control options for horticultural crops
- Investigation of the competition and allelopathy of weeding millet species and subspecies in Hungary
- Study of germination biology of various weeds
- Testing of natural viral infection of monocotyledonous weeds

**Personal business card**

**Publications, scientific metric indicators:**

MTMT: <https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10055444>