



Anna Fűzy

Senior research fellow

Contact

Email:

fuzy@rissac.hu,
fuzy.anna@agrar.mta.hu

Phone:

+36304866850

Webpages:

<http://mta-taki.hu>

Work address:

H-1022 Budapest,
Herman Ottó út 15.

Postal address:

H-1525 Budapest, P.O.
Box 102

Professional experience

2000-
recent



Department of Soil Biology and Soil Biochemistry
Institute for Soil Sciences and Agricultural Chemistry,
Centre for Agricultural Research of the Hungarian

Academy of Sciences

<http://mta-taki.hu/en>

Research topic:

- ✓ study of role of arbuscular mycorrhizal fungi (AMF) in the stress tolerance of host plants at salt-affected habitats (Hungary)
- ✓ AMF inoculation in agriculture, horticulture or in forestry
- ✓ methodology of AMF colonization assessment
- ✓ the role of plant microsymbionts in ecological farming

Skills

Languages: English B2, German B1

Basic programs: Microsoft Office Word, Excel,
Powerpoint

Education

2000-2007

Ph. D. School - Environmental Sciences

Szent István University, Gödöllő, Hungary. (PhD degree in 2008, thesis: Interrelations between some halophytes and the rhizosphere microorganisms)

1995-2000

University study

Eötvös Loránd University of Sciences, Faculty of Natural Sciences, Department of Biology, Msc in Biology, course of Molecular Biology, sub-course of Microbiology

Study trip

2000

Botanical Institute, University Cologne, Germany (10 days)

2003

CSIC-Estacion Experimental del Zaidin, Microbiology Department, Granada, Spain (10 days)

2004

Summer university in Vienna, Austria (Soil-plant-microbe interactions, 10 days)

2005

Institute of Biochemistry and Physiology of plants and Microorganisms, Russian Academy of Sciences, Saratov, Russia (10 days)

2010

Institute of Molecular Biology and Genetics, National Academy of Sciences of Ukraine, Kyiv, Ukraine (5 days)