

PERSONAL INFORMATION

Szilárd BARTHA



 Oradea, Romania

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barthaszilard10@yahoo.com

Sex Male | Date of birth - | Nationality Hungarian

WORK EXPERIENCE

- 2013-present **Business or sector** Faculty of Environmental Protection, Forestry Department
Lecturer
 University of Oradea, 1, University street, Oradea, Romania, www.uoradea.ro
 ▪ Teaching and research
- 2006-2013 **Business or sector** Faculty of Environmental Protection, Forestry Department
Assistant prof.
 University of Oradea, 1, University street, Oradea, Romania, www.uoradea.ro
 ▪ Teaching and research
- 2004-2006 **Business or sector** Faculty of Environmental Protection, Forestry Department
Assistant prof.
 University of Oradea, 1, University street, Oradea, Romania, www.uoradea.ro
 ▪ Teaching and research

EDUCATION AND TRAINING

- 2004-2011 **PhD in Agricultural and Forestry Sciences engineering** Replace with EQF (or other) level if relevant
 "Transilvania" University, Brasov, Faculty of Forestry and Forestry Exploitation, Romania
 ▪ competences acquired in forestry engineering
- 2003-2005 **Master engineer** Replace with EQF (or other) level if relevant
 University of Oradea, Faculty of Environmental Protection, Romania, Specialization: Forestry
 ▪ competences acquired in forestry engineering
- 2014-2017 **Dipl. engineer** Replace with EQF (or other) level if relevant
 University of Oradea, Faculty of Environmental Protection, Romania, Specialization: Woodworking engineering
 ▪ competences acquired in woodworking engineering
- 2004-2009 **Dipl. engineer** Replace with EQF (or other) level if relevant
 University of Oradea, Faculty of Environmental Protection, Romania, Specialization: Engineering and management in public catering and agritourism
 ▪ competences acquired in Engineering and management in public catering and agritourism

1997-2002 **Dipl. Engineer**

Replace with EQF
(or other) level if
relevant

"Transilvania" University, Brasov, Faculty of Forestry and Forestry Exploitation, Romania

Specialization: Forestry

- competences acquired in Forestry

PERSONAL SKILLS

Mother tongue(s) Hungarian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1
	Replace with name of language certificate. Enter level if known.				
Hungarian	B2	B2	B2	B2	B2
	Replace with name of language certificate. Enter level if known.				

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills ▪ Good communication skills gained through my experience as teaching and research period.

Organizational / managerial skills ▪ Member of the Board of Forestry and Forest Engineering Department
 ▪ Member of the publication of Annals Fascicle: Environmental Protection, University of Oradea
 ▪ Member of Editorial Board of volume Student Symposium "Forest Environment Future Generations"
 ▪ Member of RAE Development Committee
 ▪ Member of the Board of the Timetable
 ▪ Member of the Committee of Equivalence of university studies
 ▪ Member of the Student Camp Commission
 ▪ Member of the Committee of Competition for university teaching positions

Job-related skills ▪ Member of the Hungarian Technical and Scientific Society of Transylvania

Computer skills ▪ Good command of Microsoft Office™ tools, Analysis and data processing in the forestry sector ,

Other skills ▪

Driving license ▪ B, C

ADDITIONAL INFORMATION

Publications
Presentations
Projects
Conferences
Seminars
Honours and awards
Memberships
References

Most representative publication:

- 1. Bartha Szilard, The Distribution of the Turkey Oak (*Quercus cerris*) Trees Defect, According to their Cenotic Position, in the Canopy Stands from Bobostea Forest (Bihor County), International Symposia "Risk Factors For Environment and Food Safety&"Natural Resources and Sustainable Development", November 10-11, 2017, Oradea, Romania.
- 2. Bartha Szilard, Natural Change in Size of International Defects in the Case of Turkey Oak (*Quercus cerris*) Round Lumber Samples, Highlighted in the Forest Bobostea (Bihor County), Natural Resources and Sustainable Development, University of Oradea, Environmental Protection Faculty, Vol. 8, pp. 1-9, 2016.
- 3. Bartha Szilard, Research on Index Pruning Variation in the Turkey Oak Within the Forest Bobostea (Bihor County) *Analele Universității din Oradea, Fascicula Protecția Mediului*, vol XXIV, pp. 287-293, 2015.
- 4. Bartha Szilard, Distribution of Frost Cracks Length in Relation to Compass Points and Biological Origin of Turkey Oak within Bobostea Forest (County of Bihor), International Symposia "Risk Factors For Environment and Food Safety&"Natural Resources and Sustainable Development", November 7-8, 2014, Oradea, Romania.
- 5. Bartha Szilard, Researches Regarding the Variation Factors on Turkey Oak Trunk Shape Quality from Bobostea Forest (Bihor County), *Analele Universității din Oradea, Fascicula Protecția Mediului*, vol XXI, pp. 324-330, 2013.
- 6. Bartha Szilard, Research Concerning Aparent Knots Distribution in Quality Zones of Oak Trees from Bobostea Forest (Bihor County), *Analele Universității din Oradea, Fascicula Protecția Mediului*, vol XIX, pp. 334-339, 2012.
- 7. Bartha Szilard, Research regarding the frequency of appearance of root-swelling at Turkey oak trees (*Quercus cerris*) from Boboștea forest (Bihor county), *Journal of Horticulture, Forestry and Biotechnology*, Vol. 16, Timisoara, pp. 7-10, 2012.
- 8. Szilárd, B., Dorog, S., Ignea, Gh., Caradan, A.M., Research Regarding the Exterior Wood Rot Frequency on Turkey Oak Trees (*Quercus cerris*, L.), from Bobostea Forest (Bihor County), *Bulletin of the Transilvania University of Brașov, Series II, Vol. 4 (53)*, pp.67-72, 2011.
- 9. Bartha Szilard, Research Regarding the Frequency of Appearance of Curvature at Turkey Oak Trees from Bobostea Forest (Bihor County), *Analele Universității din Oradea, Fascicula Protecția Mediului*, vol XVII, pp. 335-341, 2011.
- 10. Bartha Sz., Dorog L.S., Cărădan Adina Mioara, Researches regarding the epicormic increments at the Turkey oak trees (*Quercus cerris*) on the Turkey oak stands from Bobostea forest (Bihor), *JOURNAL of Horticulture, Forestry and Biotechnology*, Volume 15 (1), pp. 187-189, 2011.