


PERSONAL INFORMATION

**Mirzeta Memišević Hodžić**

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WORK EXPERIENCE

- 20/07/2022.-Present
**University Senior Teaching Assistant**
- 01/11/2018–20/07/2022.
**University Teaching Assistant**  
 University of Sarajevo Faculty of Forestry, Sarajevo (Bosnia and Herzegovina)
- 01/08/2012–13/09/2018
**Head of Department for Silviculture**  
 JP "Bosanskohercegovačke šume", Sarajevo (Bosnia and Herzegovina)
- 01/11/2002–31/07/2012
**Forest Protection Service, Expert associate for Entomology**  
 JP "Bosanskohercegovačke šume", Sarajevo (Bosnia and Herzegovina)
- 02/07/2001–29/10/2002
**Technician in Department for Forest management planning**

EDUCATION AND TRAINING

- 2012–2015
**Dr.sci of forestry sciences**  
 University of Sarajevo, Faculty of Forestry, Sarajevo (Bosnia and Herzegovina)
- 2004–2010
**Mr.sci of forestry sciences**  
 University of Sarajevo, Faculty of Forestry, Sarajevo (Bosnia and Herzegovina)
- 1997–2002
**Diploma in Forestry**  
 University of Sarajevo, Faculty of Forestry, Sarajevo (Bosnia and Herzegovina)
- 01/2019
**Training and Research for Academic Newcomers**  
 University of Sarajevo

PERSONAL SKILLS

Mother tongue(s) **Bosnian**

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
 Common European Framework of Reference for Languages - Self-assessment grid

Communication skills - good communication skills

Organisational / managerial skills - leadership and organisational skills

Job-related skills - worked on similar projects

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid

## ADDITIONAL INFORMATION

Rewards

1. Reward of University of Sarajevo for the results of scientific work in 2020.
2. Acknowledgment from the Association of Students of the Faculty of Forestry, Department of Horticulture for advocacy in student education
3. Praise of the Faculty of Forestry, University of Sarajevo for the success achieved in undergraduate studies

Publications

### PhD thesis

**Memišević Hodžić, M. (2015):** Morfološko-fenološko-genetička varijabilnost hrasta lužnjaka (*Quercus robur* L.) u bosanskohercegovačkom testu provenijencija. Šumarski fakultet Univerziteta u Sarajevu. Doktorska disertacija. 1-191.

### Master thesis

**Memišević, M. (2010):** Unutarpopulacijska i međupopulacijska varijabilnost nekih morfoloških karakteristika hrasta lužnjaka (*Quercus robur* L.) u području Zapadnog Balkana. Šumarski fakultet Univerziteta u Sarajevu. Magistarski rad. 1-148.

### Books

Ballian D., Hajrudinović-Bogunić A., **Memišević Hodžić, M. (2021).** Varijabilnost bijelog jasena (*Fraxinus excelsior* L.) u Bosni i Hercegovini. (Variability of white ash (*Fraxinus excelsior* L.) in Bosnia and Herzegovina). Udruženje inženjera i tehničara šumarstva F BiH i Silva Slovenica. Book in Bosnian with summary in English.

Ballian D., **Memišević Hodžić, M.** 2016: Varijabilnost hrasta lužnjaka (*Quercus robur*, L.) u Bosni i Hercegovini, Udruženje inženjera i tehničara šumarstva Federacije Bosne i Hercegovine (UŠIT FBiH) i Silva Slovenica – izdavački centar Šumarskog instituta Slovenije, Sarajevo, Ljubljana

### Scientific articles

Tuž, A., **Memišević Hodžić, M.**, Ballian, D. (2022): Correlations among morphological traits of sweet chestnut (*Castanea sativa* Miller) from Bosnia and Herzegovina. Folia Forestalia Polonica, Series A – Forestry, 2022, Vol. 64 (1), 49–57. DOI: 10.2478/ffp-2022-0005.

Ballian D., **Memišević Hodžić, M.** (2022): Varijabilnost hrasta lužnjaka (*Quercus robur* L.) u bosanskohercegovačkom testu provenijencija: korelacije između svojstava rasta i morfologije lista/ Variability of pedunculate oak (*Quercus robur* L.) in Bosnian-Herzegovinian provenance test:

correlations between growth and leaf morphological traits. Šumarski list, 1–2 (2022): 41–50. <https://doi.org/10.31298/sl.146.1-2.4>.

Cvitanović, M., Vehabović, S., **Memišević Hodžić, M.**, Ballian, D. (2021): Fenološka kretanja u klonskom testu hibridnih topola u Žepču/Phenological developments in the clone test of hybrid poplars in Žepče. Naše šume: 64–65. pp.15–22.

Omerović, S., Vuković, A., **Memišević Hodžić, M.** (2021): Mogućnost korištenja podataka taksacije šuma u procjeni potencijala šumskog medonosnog drveća – primjer općine Hadžići/Possibility of using forest inventory data for assessment of potential of forest honey trees – example of Hadžići municipality. Naše šume: 64–65. pp. 35–46.

Vejzagić, S., Ballian, D., **Memišević Hodžić, M.** (2021). Preliminarna istraživanja morfoloških svojstava lista srebrolisne lipe (*Tilia tomentosa* Moench) u Bosni i Hercegovini i Srbiji. Glasnik Šumarskog fakulteta Univerziteta u Banjoj Luci 31, 2021, 65–77. DOI 10.7251/GSF2131065V

**Memišević Hodžić, M.**, Hebibović, A., & Ballian, D. (2021). Phenological variability and resistance to late spring frost of common beech in the international provenance test in Bosnia and Herzegovina. Acta Silvae et Ligni, 126, 11–21. <http://doi.org/10.20315/ASetL.126.2>

**Memišević Hodžić, M.**, Ballian D. 2021: Morfološka i fenološka varijabilnost obične bukve (*Fagus sylvatica* L.) u međunarodnom testu provenijencija u Bosni i Hercegovini/Morphological and phenological variability in the international provenance test in Bosnia and Herzegovina. Šumarski list 145 (1-2), 19–30.

**Memišević Hodžić, M.**, Ballian D. 2021: Interactions of the Effects of Provenances and Habitats on the Growth of Scots Pine in Two Provenance Tests in Bosnia and Herzegovina, Sotu-east Eur. for. 12(1),21–03.

**Memišević Hodžić, M.**, Fussi, B., Gömöry, D., Ballian, D. 2021: Genetic variability of pedunculate oak (*Quercus robur* L.) at the Mediterranean margin of the distribution range. *Ukrainian Journal of Ecology*, , 31–40, doi: 10.15421/2021\_218.

**Memišević Hodžić, M.**, Kvesić, S., Čater, M., Ballian, D. 2021: Morphologic variability of the *Acer campestre* L. populations in Bosnia and Herzegovina. Acta Biologica Sibirica 7: 327–343. <https://doi.org/10.3897/abs.7.e73001>

**Memišević Hodžić, M.**, Halilović, V., Avdagić, A., Ballian, D. 2021: Morphological Traits of Silver Fir (*Abies alba* Mill.) in the Bosnian-Herzegovinian Provenance Test. Kastamonu Univ., Journal of Forestry Faculty, 21(2): 136–149. Doi:10.17475/kastorman.1000389

**Memišević Hodžić, M.**, Ballian D. 2021: Rezultati uspjavanja zelene duglazije (*Pseudotsuga menziesii* Mirb. Franco) u provenijencijskom testu Batalovo brdo. Naše šume, 62–63, str. 5–16.

Vuković, A., **Memišević Hodžić, M.**, Omerović, S. Karšić, S. 2021: Kartiranje vegetacije pomoću satelitskih snimaka za šumskogospodarsko područje „Krivajsko“-Procjena taksacijskih elemenata u miniranim površinama. Naše šume, 62–63, str. 25–31.

**Memišević Hodžić, M.**, Ballian D. 2020: Utjecaj sezonske klime na fenološka kretanja hrasta lužnjaka u provenijencijskom testu u 2016. i 2019. godini/ Influence of season climate on phenological movements of pedunculate oak in the provenance test in 2016. and 2019. Naše šume, 60–61, str. 26–39.

Kvesić, S., **Hodžić, M.M.**, Ballian, D., Gömöry, D., Fussi, B., 2020: Genetic variation of a widespread subdominant tree species (*Acer campestre* L.) in Bosnia and Herzegovina. Tree Genetics & Genomes 16, 82 (2020). <https://doi.org/10.1007/s11295-020-01473-9>.

**Memišević Hodžić, M.**, Hajrudinović-Bogunić, A. Bogunić, F., Marku, V., Ballian, D. 2020: Geographic variation of *Pinus heldreichii* Christ from the Western Balkans based on cone and seed morphology. Dendrobiology, 2020, vol 84, 81–93.

Tuđ, A., **Memišević Hodžić, M.**, Ballian, D., Kazić, A., 2020. Qualitative pomological traits of the sweet chestnut (*Castanea sativa* Mill.) in the area of Bosanska Krajina. Forestist 23 October 2020. 10.5152/forestist.2020.20033. [Epub Ahead of Print]

**Memišević Hodžić, M.**, Ballian, D., 2020. Quality of pedunculate Oak Provenances in Bosnian–Herzegovinian provenance test based on branching angle and stem form. Forestist 70(2): 95–104.

Kvesić S., Ballian D., **Memišević Hodžić M.**, 2020. Varijabilnost populacija javora klena (*Acer campestre* L.) u Bosni i Hercegovini prema morfološkim obilježjima plodova Population variability of field maple (*Acer campestre* L.) in Bosnia and Herzegovina according to the fruit morphology, Šumarski list, 11–12 (2019): 529–538, DOI: [10.31298/sl.143.11-12.3](https://doi.org/10.31298/sl.143.11-12.3)

Kvesić S., Ballian D., **Memišević Hodžić M.**, 2020. Morfološka varijabilnost lista populacija klena (*Acer campestre* L.) u Bosni i Hercegovini/ Leaf variability of field maple populations (*Acer campestre* L.) in Bosnia and Herzegovina, Šumarski list, 1–2 (2020): 15–26, [tps://doi.org/10.31298/sl.144.1-2.2](https://doi.org/10.31298/sl.144.1-2.2)

**Memišević Hodžić M.**, Bejtić S., Vejzagić S., Ballian D., 2020. Morphological traits of Scots pine (*Pinus sylvestris* L.) in international provenance tests in Bosnia and Herzegovina/ Morfološke lastnosti rdečega bora (*Pinus sylvestris* L.) v mednarodnih provenienčnih testih v Bosni in Hercegovini, Acta Silvae et Ligni 121 (2020), 49–58

**Memišević Hodžić M.**, Bejtić S., Ballian D., 2020. Interaction Between the Effects of Provenance Genetic Structure and Habitat Conditions on Growth of Scots Pine in International Provenance Tests in Bosnia and Herzegovina. South-east Eur for 11 (1): early view. <https://doi.org/10.15177/seefor.20-03>

## ANNEXES

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- Google scholar <https://scholar.google.com/citations?user=VZ-asUwAAAAJ&hl=hr>  
Research gate [https://www.researchgate.net/profile/Mirzeta\\_Memisevic\\_Hodzic2](https://www.researchgate.net/profile/Mirzeta_Memisevic_Hodzic2)  
Web of science: <https://www.webofscience.com/wos/author/record/AAQ-2954-2020>