

## **CURRICULUM VITAE**

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### **EDUCATION:**

- 2006            Ph.D. from Landscape architecture and Floriculture  
                Faculty of agriculture and food technology  
                University of Sarajevo  
                Dissertation Title: "Evaluation and modern horticulture forming of urban centre of Mostar"
- 1998            Master of science from Agroindustry economics  
                Faculty of agriculture and food technology  
                University of Sarajevo
- 1988            Engineer of agriculture  
                Graduated from Agricultural faculty  
                University of Sarajevo

### **PROFESSIONAL EMPLOYMENT:**

- 1996 – 2000      Project programmer in the Research-development institute „HEPOK“  
                         d.d. Mostar
- 2000 - 2001        Enviroment protection consultant Ministry of construction, spatial planing and enviroment protection
- 2001 – 2004        Dzemal Bijedic University of Mostar Education faculty  
                         - Assistant at the field of „Plant systematics“  
                         - Assistant at „Methodology of biology lecturing“ and „Methodology of lecturingy og nature and society basics“
- 2003 - 2006        Dzemal Bijedic University of Mostar Agromediterranean faculty  
                         - Assistant at the field „Landscape architecture“ and „Floriculture“
- 2006 – 2008        Assisting professot at the field „Landscape architecture“ and „Floriculture“
- 2008 – 2011        Adviser to the Federal Minister of trade godine

- 2011 – present professor at the field of „Horticulture“ and professor at the field of „Planning of rural landscape“ and „Agriculture and environment“
- 2008 – 2009 visiting professor at graduate study at the Faculty of Islamic sciences in Sarajevo at the field „Modern situation and perspectives of Islamic culture in Bosnia and Herzegovina“
- 2009 – present visiting professor at the Faculty of forestry University of Sarajevo at the moduls „Floriculture and lawns“ at graduate study and „History of landscape architecture“ at the postgraduate study.

Prof. Temim is a member of Steering Board of Dzemal Bijedic University of Mostar

## PUBLICATIONS:

### Books and scripts:

1. Džubur, A., **Temim, E., (2003.)**: Sistematika biljaka (praktikum). Univerzitet «Džemal Bijedić» Mostar, Nastavnički fakultet, Mostar.
2. **Temim, E., 2009.** Bosanskohercegovačka cvjetna avlja. IC štamparija, Mostar
3. **Temim, E., 2008.** Jednogodišnje i dvogodišnje cvijeće (script). Univerzitet «Džemal Bijedić» Mostar, Agromediteranski fakultet, Mostar.
4. **Temim, E., 2009.** Cvatuće drveće i grmlje (script). Univerzitet «Džemal Bijedić» Mostar, Agromediteranski fakultet, Mostar.
5. **Temim, E., 2010.** Trajnice (script). Univerzitet «Džemal Bijedić» Mostar, Agromediteranski fakultet, Mostar.

### Research-scientific paper:

1. **Temim, E., 1998.** Model organizacije poljoprivredne proizvodnje na privatnim gospodarstvima u poslovnom sistemu «Hepok» Mostar. Zbornik radova Poljoprivrednog fakulteta u Sarajevu, God.XLIII broj 47, Sarajevo.
2. Ljujić-Mijatović, T., **Temim E., 2002.** Primjena voćaka i vinove loze u oblikovanju vrtova. Internacionalni workshop Submediteransko voćarstvo i vinogradarstva 9.i 10.12. 2002., Mostar.

3. **Temim, E.**, Hadžiabulić, S., **2002.**: Vegetativno razmnožavanje karanfila. Zbornik radova II Internacionalnog workshopa submediteranskog voćarstva i vinogradarstva, 9 – 12. 2002., Mostar.
4. **Temim, E. 2003.**: Autochthonous Flora of The Mostar's Courtyards and Flower-gardens. Internacional Balkan Botanical Congress Plant, Sarajevo.
5. Ljujić – Mijatović, T., **Temim, E., 2004.**: Mogućnosti primjene novih kultivara perunike *Iris sp.* u oblikovanju vrtnog dizajna. II Simpozijum poljoprivrede, veterinarstva, šumarstva i biotehnologije, 28.–30.09. 2004., Bihać.
6. Hadžiabulić S., Kurtović M., **Temim E., 2004.**: Karakteristike genotipova smokve u kulturi voćarstva Bosne i Hercegovine. II Simpozijum poljoprivrede, veterinarstva, šumarstva i biotehnologije, 28.–30.09. 2004., Bihać.
7. **Temim E., 2005.**: Elementi avlje koji je čine prepoznatljivim kulturno – historijskim spomenikom. XVIII naučno-stručni skup poljoprivrede i prehrambene industrije, 14. – 16.09. 2005., Neum.
8. **Temim E., Hadžiabulić S., Hadžiabulić A., 2007.**: Uticaj temperature na fenofazu cvjetanja dva kultivara (*Negritta* i *Page Polka*) tulipana (*Tulipa sp.*) na području Mostara. V Simpozij poljoprivrede, veterinarstva, šumarstva i biotehnologije, 10 – 20. oktobar 2007., Travnik – Vlašić.
9. **Temim E., 2008.**: Uloga i značaj autohtone flore kod pejzažnog oblikovanja kulturno – historijskih spomenika. Međunarodna konferencija „Turističke mogućnosti Jadranskog zaleđa Mostar 2 – 4 aprila 2008., Zbornik radova, Mostar.
10. **Temim E., 2009.**: Morfološko – fenološke osobine i vizualna percepcija ruža (*Rosa sp.*). XX NAUČNO – STRUČNA KONFERENCIJA POLJOPRIVREDE I PREHRAMBENE INDUSTRIJE, 30. 09 – 03. 10. 2009. godine, Neum, Zbornik radova, str. 25-30.
11. Tanović, N., Džubur, A., Hadžiabulić, S., **Temim, E.**, Leto, A., Hadžiabulić, A., **2010.**: „Production of organic essential oils from conifers”. Proceedings. Vol .3, Scienceand technology/ Second International Symposium on Sustainable Development (ISSD 10), Sarajevo, Bosnia and Herzegovina, June 8-9, 2010. - Sarajevo: International Burch University, 2010. - 458 str.: ilustr. 30 cm.
12. **Temim, E., 2010.**: Bosnian house garden as a source of traditional elements in ecological approach of creation of city greenery, 28<sup>th</sup> International Horticultural Congress, August 22 – 27, Lisbon.
13. **Temim, E., 2011.**: FENOLOŠKO - MORFOLOŠKE OSOBINE KADIFICE (*Tagetes patula* L.) NA PODRUČJU MOSTARA, Zbornik radova „Top agrar“, Vol. 1., No. 1. str. 110 – 115.

- 14.** Temim, E., Hadžiabulić A., **2012.**: Valorisation of Greenery's Typology of Landscape Architecture from Ottoman Period in Bosnia and Herzegovina, 23<sup>rd</sup> International scientific-experts congress on agriculture and food industry, September 27-29, Izmir
- 15.** Dorbić, B., Gardijan, P., **Temim, E.**, Hadžiabulić, A., Krnčević-Rak, M., Skelin, D., **2013.**: Pejzažne karakteristike murve (*Morus alba* L.) u turističkom identitetu Skradina, Zbornik radova 1. znanstvenostručna konferencija s međunarodnim sudjelovanjem „Izazovi današnjice“ Turizam danas – za sutra, 19. – 20. septembar, Šibenik
- 16.** **Temim, E.**, Hadžiabulić, A., Leto, A., Hadžiabulić, S., Zukić, S., Dorbić, B., **2014.**: Effects of gibberellic acid (GA<sub>3</sub>) on morphological characteristics of pelargonium (*Pelargonium x hortorum*), 24<sup>rd</sup> International scientific-experts congress on agriculture and food industry, September 25-27, Izmir
- 17.** Dogan, H., Ercisli, S., **Temim, E.**, Hadžiabulić, A., Tosun, M., Ozturk Yilmaz, S., Zia-Ul-Haq, M., **2014.**: Diversity of chemical content and biological activity in flower buds of a wide number of wild grown caper (*Capparis ovatedesf.*) genotypes from Turkey, Comptes rendus de l'Académie bulgare des Science, Tome 67, No11, 2014, str. 1593-1600, Sofia
- 18.** Sezen, I., Ercisli, S., Cakir, O., Koc, A., **Temim, E.**, Hadžiabulic, A., **2014.**: Biodiversity and Landscape Use of Sea Buckthorn (*Hippophae rhamnoides* L.) in the Coruh Valley of Turkey, Springer – Verlag Berlin Heidelberg, Erwerbs-Obstbau DOI 10.1007/s10341-014-0227-1, Heidelberg
- 19.** Dogan, H., Ercisli, S., Jurikova, T., **Temim, E.**, Leto, A., Hadžiabulić, A., Tosun, M., Narmanlioglu, H. K., ZIA-UL-HAQ, M., **2014.**: Physicochemical and antioxidant characteristics of fruits of cape gooseberry (*Physalis peruviana* L.) from Turkey, Oxidation Communications Vol. 37, No 4, str. 1005–1014, Sofia
- 20.** Ercisli, S., Dogan, H., Jurikova, T., **Temim, E.**, Leto, A., Hadžiabulić, A., **2014.**: Chemical Constitutions and Antioxidant Activity of *Ziziphora clinopodioides* Lam. Ecotypes from Turkey, 2014 International Conference on Food and Nutrition Technology IPCBEE, vol. 72, IACSIT Press, DOI: 10.7763/IPCBEE. 2014. V72. 16, Singapore

#### **Scientific-research projects:**

1. Pediša H. i sar.(1996): Program razvoja poljoprivrede Opštine Mostar. Projektni zadatak, Mostar.
2. Hanić E. i sar. (1998): Bijelo polje – voda i perspektive razvoja. Poljoprivredna studija, Mostar.
3. Selak V. i sar. (1999): Rekonstrukcija agrarnih sistema u zemljama u tranziciji. Projektni zadatak, Poljoprivredni fakultet, Sarajevo.
4. Norwegian SEE Progaramme in Agriculture “Competence transfer and institutional contact and co-operation between faculties of Agriculture, Forestry and Veterinary Medicine in South Eastern Europe” (2002-2004).
5. Grupa autora: Strategija razvoja poljoprivrede Hercegovačko-neretvanskog kantona (2004-2010)

6. Program industrijskog razvoja BiH – Projekat podrške preduzećima (1998.) Seminar Evropske komisije u okviru Phare projekta – Durhan University Business School.
7. Norwegian –Sout Eastern Europe Programme: “Institutional Collaboration Between Academic Institution in Agriculture, Forestry and Veterinary Medicine in Norway and Bosnia & Herzegovina, Croatia and Serbia & Montenegro” 2006-2009. Project proposal 9: Plant Health and Genetic Resources in South East Europe.
8. Identifikacija i ekološka zaštita ugrožene četinarske populacije na padinama grada Mostara, Agromediterski fakultet, 2008.
9. Studija Kantonalnog ministarstava građenja i prostornog uređenja 2009.: "Studija razvoja društvenih djelatnosti HNK/Ž"
10. ISHA International Symposium GMO 2007. – Challenges and Opportunities for Horticulture in the World, 16. – 20. September 2007. Ski, Norvegy.
11. Tempus „AGRIVOC“ Reshaping of Agricultural Vocational Studies in the Western Balkans, 2012-2015.
12. Laboratory for detection and analysis of plant diseases using ELISA and PCR methods – HERD Norwegian government (2010-2014)
13. Strategija poljoprivrednog razvoja i razvitka poljoprivrede u ruralnim područjima HNK – Ministarstvo poljoprivrede, šumarstva i vodoprivrede HNK (2012-2017)
14. Poboljšanje gnojidbe za stablaste voćarske kulture u intenzivnim nasadima korištenjem preporuka za gnojidbu urađenim prema rezultatima analize zemljišta i biljne mase, radi optimizacije upotrebe gnojiva, povećanja prinosa i smanjenja negativnog utjecaja na zagađenje tla i podzemnih voda – područje Hercegovine i sjeverosistočne Bosne, USAID FARMA (2013)