

	
<b>Europass CV</b>	
<b>Basic data</b>	
Surname / Name	<b>Jasna Hasanbegović Sejfić</b>
Address	Univerzitetski kampus Sjeverni logor bb, Mostar
Phone number	036 571 388      062/665-140
E-mail	<a href="mailto:jasna.hasanbegovic@unmo.ba">jasna.hasanbegovic@unmo.ba</a> <a href="mailto:jasna.hasanbegovic89@gmail.com">jasna.hasanbegovic89@gmail.com</a>
Citizenship	BiH
Date of birth	19.06.1989.
Gender	female
<b>Education and Training</b>	
Period/dates	07.05.2021.
Name of qualification / diploma	<b>PhD in Agricultural sciences</b> Department of Genetics and Plant Breeding
Name and type of education and training provider organization	University of Sarajevo, Faculty of Agriculture and Food Science
Period/dates	02.10.2015.god.
Name of qualification / diploma	<b>Master of Agricultural Sciences, MA</b> Graduated engineer of agriculture – fruit growing and viticulture department
Name and type of education and training provider organization	“Džemal Bijedić” University of Mostar, Bosnia and Herzegovina, Agro Mediterranean Faculty
Period/dates	10.7.2013.god.
Name of qualification / diploma	<b>Bachelor of Agricultural Engineering, BA</b> Graduated engineer of agriculture – fruit growing and viticulture department
Name and type of education and training provider organization	University of Sarajevo, Faculty of Agriculture and Food Science
<b>Working experience</b>	
Period/dates	2021 - to present
Occupation or job	<b>Assistant professor</b>

Name and address of employer	“Džemal Bijedić” University of Mostar, Bosnia and Herzegovina, Agro Mediterranean Faculty				
Type of activity or sector	<b>Higher education institutions (HEIs)</b>				
Main tasks and responsibilities	<ul style="list-style-type: none"> <li>- practical lectures in the subjects under the discipline of Genetics with plant breeding.</li> <li>-participation in research for the purpose of gaining the higher degree of education</li> <li>- consultation with the students</li> </ul>				
Period/dates	<b>2016 – 2021</b>				
Occupation or job	<b>Senior assistant</b>				
Name and address of employer	“Džemal Bijedić” University of Mostar, Bosnia and Herzegovina, Agro Mediterranean Faculty				
Type of activity or sector	<b>Higher education institutions (HEIs)</b>				
Main tasks and responsibilities	<ul style="list-style-type: none"> <li>- practical lectures in the subjects under the discipline of Genetics with plant breeding.</li> <li>-participation in research for the purpose of gaining the higher degree of education</li> <li>- consultation with the students</li> </ul>				
<b>Communication and interpersonal competences</b>					
	<b>Understanding</b>		<b>Speaking</b>		<b>Writing</b>
<i>European level (*)</i>	Listening	Reading	Spoken interaction	Spoken production	
<b>English language</b>	C1	C1	C1	C1	C1
<i>(*)Common European Framework of Reference for Languages</i>					
<b>Communication and Interpersonal skills</b>	1. Passed the professional administrative exam for higher education in the Ministry of Justice of Bosnia and Herzegovina, on May 24, 2022. years				
<b>Digital competences and skills</b>	Computer programs: Microsoft Word, Excel, Power Point, Internet, Statistical program SPSS, Computer program R				
<b>Driving licence</b>	Driving licence – B category				

<b>Additional trainings and education</b>	<p>1.28th International Scientific-Expert Conference of Agriculture and Food Industry, Sarajevo, Bosnia and Herzegovina, 27th – 29th September 2017. Phenological characteristics of newly introduced varieties of nectarines ("Sun Grand", "Caldesi 2000" and "Venus") in Herzegovina</p> <p>2. The sixth international scientific and professional conference "June 5 - World Environment Day", June 18 and 19, 2018, Bihać. TRANSLOCATION OF PB IN THE SYSTEM TOBACCO-SMOKE CONDENSATE FOR HERZEGOVINIAN TOBACCO TYPES OF TOBACCO.</p> <p>3.30th International Scientific-Expert Conference of Agriculture and Food Industry, Sarajevo, Bosnia and Herzegovina, 26th – 27th September 2019. Phenological characteristics of introduced almond (<i>Prunus amygdalus</i>) cultivars in Herzegovina, Works of the Faculty of Agriculture and Food Sciences,</p> <p>4.XI International Scientific Agriculture Symposium "AGROSYM 2020" from 8th - 9th October 2020, Bosnia and Herzegovina. Morphological characteristics of autochthonous genotypes of sweet cherry (<i>Prunus avium</i> L.) CV. 'Alica' and 'Hrust' in the area of Herzegovina.</p> <p>5. XXII BIOTECHNOLOGY COUNSELING with international participation, Faculty of Agriculture in Čačak, Serbia, March 9 and 10, 2018. Phenological studies of peach varieties in the area of the Dubrav Plateau in Herzegovina, Proceedings of the XXIII Biotechnology Conference with International Participation, University of Kragujevac, Faculty of Agriculture in Čačak;</p> <p>6. Summer School "Processing of traditional foods and their quality" 23rd September - 1st October, 2019, Support of scientific and pedagogical activities at University of Mostar and University of Džemal Bijedić Mostar.</p> <p>7. Scientific seminar July 8th – 12th, 2019, Support of scientific and pedagogical activities at University of Mostar and University of Džemal Bijedić Mostar.</p> <p>8. Participation in the workshop "Polymerase chain reaction (PCR) - practical and theoretical training" June 9, 2018. Association of geneticists in Bosnia and Herzegovina.</p> <p>9. Participation in the workshop "DNA isolation methods - practical and theoretical training" June 3 and 4, 2017. Association of geneticists in Bosnia and Herzegovina.</p>

<b>Honours and Awards</b>	<ol style="list-style-type: none"> <li>1. Winner of the Rector's Award for the second cycle of studies at the University "Džemal Bijedić" in Mostar</li> <li>2. Winner of the Chancellor's Award for the first cycle of studies at the University "Džemal Bijedić" in Mostar</li> <li>3. Winner of several Dean's awards during the first and second cycle of studies at the Faculty of Agriculture and Mediterranean at the University "Džemal Bijedić" in Mostar</li> <li>4. Geneterization student, Secondary Medical School, Mostar</li> <li>5. Student of the Elementary school generation</li> <li>6. Member of the Commission for Revision of Curricula and Programs of the First Cycle of Studies at the Faculty of Agriculture and Food, University of Sarajevo, Decision No. 01-6-2340/2018 dated 11/12/2018. years.</li> <li>7. Member of the Commission for the preparation of the Elaboration of the study program Horticultural Engineering I cycle of study - Decision on consent for the implementation of the procedure for the preparation of the Elaboration of the study program Horticultural Engineering – I cycle of study number: 101-2845-1/19 dated 28.11.2019. years.</li> <li>8. Member of the Expert Team for Public Relations of the University "Džemal Bijedić" in Mostar, Decision No. 101-1598/19, dated 05/30/2019. years.</li> <li>9. Member of the Council of the Advisory Board of the Regional Youth Cooperation Office (RYCO), Decision number 112/2020 of 10.12.2020. years</li> <li>10. Member of the Commission for Improving the Ranking of the University according to Webometrics, Decision No. 101-1-871/21 dated 19.3.2021. years.</li> <li>11. Member of the Commission for the preparation of the Elaboration of the study program "Agriculture" on the III cycle of studies - Decision on consent for the implementation of the procedure for the preparation of the Elaboration of the study program Agriculture - III cycle of studies in 2023</li> </ol>
<b>Books</b>	<ol style="list-style-type: none"> <li>1. Aliman J., Hasanbegović J. (2017): Osnove voćarstva sa praktikumom, Univerzitet "Džemal Bijedić", Mostar, ISBN 978-9926-434-15-1</li> </ol>
<b>Publications</b>	<ol style="list-style-type: none"> <li>1. Temim E., Aliman J., Hadziabulić A., Hasanbegović J., Šupljeglav Jukić A., Badžak N. (2021): PRIRUČNIK ZA PROIZVODNJI TREŠNJE, Publisher: Jaffa-Komerč d.o.o. Blagaj-Mostar Bosna i Hercegovina Available from: <a href="https://www.researchgate.net/publication/354750739_PRIRUCNIK_ZA_PROIZVODNJI_TRESNJE">https://www.researchgate.net/publication/354750739_PRIRUCNIK_ZA_P ROIZVODNJI_TRESNJE</a></li> </ol>

## Scientific papers

1. Barbarić M., Prlić M., Bulić M., Džubur A., Aliman J., **Hasanbegović J.**, Majić L. (2012): Fizikalne i kemijske karakteristike i senzoričko ocjenjivanje plodova smokve (*Ficus carica* L.) sorte Petrovača bijela, Internacionalna konferencija submediteranskih kultura ISCA, Univerzitet "Džemal Bijedić" Mostar, Agromediteranski fakultet.
2. **Hasanbegović J.**, Aliman J., Džubur A., Hadžabulić S., Mustafić A., (2015): "The morphological characteristics of leaves and fruit shoots of autochthonous varieties of sweet cherries (*Prunus avium* L.) Alica in Herzegovina". AGRICULTURE PESPECTIVES IN WESTERN BALKAN., 1st SCIENTIFIC-EXPERT CONFERENCE Faculty of Tropical AgriSciences, Czech University of Life Sciences Prague, Czech Development Agency (CzDA), Czech Republic.
3. Aliman J., Džubur A., Hadžabulić S., **Hasanbegović J.**, Skender A., Bulić M. (2016): Karakteristike mješovitih rodnih grančica novointroduciranih sorata nektarine u Hercegovini (Characteristics of mixed fruit shoots of newly introduced cultivars nectarines in Herzegovina), 51. Hrvatski i 11. Međunarodni simpozij agronoma u Opatiji (15-18.2.2016), Zbornik radova Sveučilište u Zagrebu, Agronomski fakultet, ISBN 978-953-7878-50-4 (tiskana verzija - knjiga). ISBN 978-953-7878-49-8 (snimljeno na USB stik). ISBN 978-953-7878-51-1 (web stranica simpozija - u pdf formatu). pp 417-420.
4. **Hasanbegović J.**, Aliman J., Hadžabulić S., Džubur A., Leto A., Skender A.. (2017): Phenological characteristics of newly introduced varieties of nectarines ("Sun Grand", "Caldesi 2000" and "Venus") in Herzegovina. Works of the Faculty of Agriculture and Food Sciences, University of Sarajevo, Vol. LXII, No. 67/2. UDK 63/66 (058)0808.1/2. BH ISSN 0033-8583. pp 104-113.
5. Hadžabulić S., **Hasanbegović J.**, Aliman J., Ramić E., Džubur A., Mustafić A. (2017): Phenological and pomological analysis of fruit autochthonous variety of sweet cherry (*Prunus avium* L.) cv. "Alica" in Mostar area (Bosnia and Herzegovina), Zbornik radova VIII International Agriculture Symposium "AGROSYM 2017", COBISS.RS-ID 6954776, ISBN: 978-99976-718-1-3 pp.86-91.
6. Hadžabulić S., **Hasanbegović J.**, Aliman J., Lizalo A., Serdar U. (2018): Karakteristike sadnica kestena *Castanea sativa* mill. proizvedene kalemljenjem u Turskoj. Druga naučno-stručna konferencija o kestenu, INTERREG IPA prekogranični program Hrvatska – Bosna I Hercegovina – Crna Gora 2014.-2020. Bužim, 29.03.2018. godine. pp. 21-31.
7. Aliman J., Džubur A., Hadžabulić S., **Hasanbegović J.**, Oručević A. (2018): Fenološka Proučavanja sorti breskve na području dubravskne visoravni u Hercegovini, Zbornik radova XXIII savetovanja o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet u Čačku; ISBN 978-86-87611-55-9. pp 121-126.
8. Leto A., **Hasanbegović J.**, Hadžabulić S., Temim E. (2018): Translocation of Pb in the system tobacco-smoke condensate for Herzegovinian tobacco types duhana, Zbornik radova Šesta međunarodna naučno-stručna konferencija "5. juni - Svjetski dan zaštite okoliša". ISSN 2566-4530. pp. 89 – 95.
9. Skender A., Hadžabulić S., Aliman J., **Hasanbegović J.** (2019): Phenological and Morphological Traits of Important Hazelnut Cultivars in North West Bosnia, Zbornik radova АГРОЗНАЊЕ, Vol. 20 No. 4 (2019):

Агрознање / Agro-knowledge Journal. UDK 63 Online ISSN 2233-0070. pp. 197-206.

10. Aliman J., I Michalak I., Busatlic E., Aliman L., Kulina M., Radovic M., **Hasanbegovic J.** (2019): The study of physico-chemical properties of highbush blueberry and wild bilberry fruit in the central Bosnia, Turkish Journal of Agriculture and Forestry. Turk J Agric For(2020) 44: 156-168© TÜBİTAK doi:10.3906/tar-1902-36. pp. 156-168.
11. **Hasanbegović J.**, Hadžiabulić S., Kurtović M., Hadžiabulić A., Skender A., Grahić J. (2020): Phenological characteristics of introduced almond (*Prunus amygdalus*) cultivars in Herzegovina, Works of the Faculty of Agriculture and Food Sciences, University of Sarajevo, Vol. LXV, No. 70. UDK 63/66 (058)0808.1/2. BH ISSN 0033-8583. pp. 19-28.
12. **Hasanbegović J.**, Hadžiabulić S., Kurtović M., Aliman J., Skender A., Badžak N. (2020): Morphological characteristics of autochthonous genotypes of sweet cherry (*Prunus avium* L.) CV. 'Alica' and 'Hrust' in area of Herzegovina, Zbornik radova XI International Scientific Agricultural Symposium "Agrosym 2020". ISBN 97 8-99976-787-5-1. COBISS.RS-ID 1 29999105. pp.112-120.
13. Šupljeglav Jukić A., Šoškić S., Aliman J., **Hasanbegović J.**, Badžak N. (2020): Phenological characteristics of sweet cherries on two different types of eutric cambisol in Herzegovina region (Bosnia and Herzegovina), Zbornik radova XI International Scientific Agricultural Symposium "Agrosym 2020". ISBN 97 8-99976-787-5-1. COBISS.RS-ID 1 29999105. pp. 257-261.
14. **Hasanbegović, J.**, Hadžiabulić, S., Kurtović, M., Gašić F., Lazović, B., Dorbić, B Skender, A. (2021). Genetic characterization of almond (*Prunus amygdalus* L) using microsatellite markers in the area of Adriatic Sea, Turkish Journal of Agriculture and Forestry, Turk J Agric For(2021) 45: 797-806.
15. Badžak N., Radović M., Aliman J., Kulina M., **Hasanbegović Sejfić J.**, Šupljeglav Jukić: A. (2022): FIZIČKE OSOBINE PLODA SORTI TREŠNJE NA PODLOZI GISELA 6, XXVII SAVETOVANJE O BIOTEHNOLOGIJI, Čačak.
16. Skender A., Hadžiabulić S., Ercisli S., **Hasanbegović J.**, Dedić S., Almeer R., Sayed A.A., Ullah R., Assouguem A. (2022): Morphological and Biochemical Properties in Fruits of Naturally Grown Cornelian Cherry (*Cornus mas* L.) Genotypes in Northwest Bosnia and Herzegovina, Sustainability 2022, 14,4579.
17. Skender A., **Hasanbegović J.**, Dedić S., Hadžiabulić S., Bećirspahić, Yüceler H.S. (2022): Pomological characteristics of native Cornelian cherry – natural resources for food production in Bosnia and Herzegovina, 8th International Agriculture Congress, 26-28 October 2022, Ankara University, Ankara.
18. Hadžiabulić S., **Hasanbegović J.**, Skender A., Aliman J., Hadžiabulić A. (2022): Inventarisation and characterization of five genotypes of walnut (*Juglans regia* L.) in the area of Bugojno, Seventh International Scientific Conference "June 5th - World Environment Day".
19. Skender A., Bećirspahić D., Dedić S., Hadžiabulić S., **Hasanbegović J.**, Jasmina Aliman J. (2022): INFLUENCE OF MULCH ON MORPHOLOGICAL, BIOCHEMICAL AND ANTIOXIDANT PROPERTIES OF ARONIA (ARONIA MELANOCARPA ELLIOT). Seventh International Scientific Conference "June 5th - World Environment Day".

	<p>20. Hadžiabulić S., <b>Hasanbegović J.</b>, Šupljeglav Jukić A., Aliman J., Skender A., Hadžić E. (2022): Evaluation of autochthonous apple varieties (<i>Malus domestica</i>) in the area of Tomislavgrad, Glasilo Future, 5(3), 16–30. ISSN 2623-6575 (Online) Str./Pp. 16–30</p>
<b>Participation in projects</b>	<p><b>EU PROJEKTI</b></p> <ol style="list-style-type: none"> <li>1. Erasmus+Project, reference number 609755-EPP-1-2019-1-BA-EPPKA2-CBHE-JP “Vitalising ICT relevance in agricultural learning” (VIRAL) (2019-2022)</li> <li>2. Erasmus+ Project 586304-EPP-1-2017-BA-EPPKA2-CBHE-JP “Western Balkans Urban Agriculture Initiative” – BUGI (2018-2021)</li> <li>3. Erasmus+ Project – 585833-EPP-1-2017-1-RS-EPPKA2-CBHE-JP “Agritourism Landscapes Development” – LANDS (2018-2021)</li> <li>4. Izgradnja kapaciteta u visokom obrazovanju u poljoprivredi, u laboratorijskoj opskrbi i projektnim uslugama, u sklopu projekta: “Povećavanje naučno-istraživačkih i podrška obrazovanju na Sveučilištu u Mostaru i na Univerzitetu “Džemal Bijedić” u Mostaru (2020-2021). Capacity building of higher agricultural education, laboratory supplies, and project services within the project of Ministry of Foreign Affairs of the Czech Republic (Project No. 7/2020/01 „ Increasing scientific research capacities and support of education at the University of Mostar and University of Dzemal Bjedic Mostar“ )</li> <li>5. „Improving the quality of teaching at the Faculty of Agriculture and Food Technology at the University of Mostar and Agromediterranean Faculty of University Dzemal Bijedic in Mostar“ Czech University of Life Science, one of the biggest Czech universities - Faculty of Tropical Agrisciences. Supported by: Czech Development Agency (2014-2015)</li> </ol>

### **Projects financed by the Federal Ministry of Education and Science**

1. Projekat Federalnog ministarstva obrazovanja i nauke (2017): Genetska procjena genplazme badema (*Prunus amygdalus L.*) na području Jadranskog mora korištenjem morfoloških i mikrosatelitnih markera – mladi istraživač
2. Projekat Federalnog ministarstva obrazovanja i nauke - sufinansiranje naučne i tehnološke saradnje između Bosne i Hercegovine i Republike Slovenije za period 2019-2020 (2018): Ispitivanje hemijskog sastava autohtonih i introdukovanih sorti trešnje (*Prunus avium L.*) na području Bosne i Hercegovine i Slovenije – mladi istraživač
3. Projekat Federalnog ministarstva obrazovanja i nauke (2019): Utjecaj tipa tla na karakteristike ploda introdukovanih sorti trešnje – mladi istraživač
4. Izgradnja kapaciteta visokom obrazovanju u poljoprivredi, u laboratorijskoj opskrbi i projektnim uslugama, u sklopu projekta: “Povećavanje naučno-istraživačkih i podrška obrazovanju na Sveučilištu u Mostaru i na Univerzitetu “Džemal Bijedić” u Mostaru.
5. Projekat Federalnog ministarstva obrazovanja i nauke (2022): „Komparacija kvalitete i perspektive proizvodnje aronije na području Bosne i Hercegovine“ – VODITELJ PROJEKTA

### **Other projects**

1. Projekat razvojnog partnerstva kompanije Jaffa-Komerc d.o.o. pod nazivom „Jačanje proizvodnje trešnje u Hercegovini“ koji je dio develoPPP.de programa kojeg implementira Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, po nalogu Saveznog ministarstva za ekonomsku saradnju i razvoj (BMZ) SR Njemačke.