

PERSONAL INFORMATION


Title

Milomirka Madić
Ph.D., Full Professor



 Cara Dušana, 34, Čačak, 32000, Republic of Serbia

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Sex Female | Date of birth 01 February 1965 | Nationality Serbian

PRESENT EMPLOYER

University of Kragujevac, Faculty of Agronomy in Čačak,
Department of Field and Vegetable Crops, Genetics and Plant breeding
Cara Dušana 34, 32000 Čačak, Republic of Serbia
<http://www.afc.kg.ac.rs>

WORK PHONE

+381 32 303 400

WORK EXPERIENCE

<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>28 February 2013 → Present</p> <p>Full professor</p> <p>Teaching (supervising students and giving lectures):</p> <p><u>Bachelor's studies</u></p> <p>Course OB3 - Genetics Course OI6 - Plant Genetic Resources Course OE7 - Plant Breeding Course OI28 - Seed Production</p> <p><u>Master Studies</u></p> <p>Course MA 44 – Principles of Experimental Work Course MI10 – General Seed Production Course MI42 - Plant Breeding for Disease and Pest Resistance</p> <p><u>Doctorial Studies</u></p> <p>Course DAI 34 Theoretical foundations of classical and molecular genetics Course DAI 43 Special plant breeding</p> <p>University of Kragujevac, Faculty of Agronomy in Čačak, Cara Dušana 34, 32000 Čačak Republic of Serbia http://www.afc.kg.ac.rs</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>21 June 2008 → 28 February 2013</p> <p>Associate professor</p> <p>Teaching (supervising students and giving lectures):</p> <p><u>Bachelor's studies</u></p> <p>Course OB3 - Genetics Course OI6 - Plant Genetic Resources Course OA7 - Plant Breeding with Seed Production Course OI28 - Special Plant Breeding</p>
<p>Name and address of employer</p>	<p></p>

Name and address of employer	<u>Master Studies</u>
	Course MI10 – General Seed Production Course MI42 - Plant Breeding for Disease and Pest Resistance_
	<u>Doctorial Studies</u>
	Course DAI 34 Theoretical foundations of classical and molecular genetics Course DAI 43 Special plant breeding
	University of Kragujevac, Faculty of Agronomy in Čačak, Cara Dušana 34, 32000 Čačak Republic of Serbia http://www.afc.kg.ac.rs
Dates	3 July 2003 → 21 June 2008
Occupation or position held	Assistant professor
Main activities and responsibilities	<u>Bachelor's studies</u>
	Course - Genetics Course - Plant Breeding with Seed Production
Name and address of employer	University of Kragujevac, Faculty of Agronomy in Čačak, Cara Dušana 34, 32000 Čačak Republic of Serbia http://www.afc.kg.ac.rs

Dates	1 October 1990 → 03 July 2003
Occupation or position held	Assistant
Main activities and responsibilities	<u>Bachelor's studies</u>
	Course - Genetics Course - Plant Breeding with Seed Production
Name and address of employer	University of Kragujevac, Faculty of Agronomy in Čačak, Cara Dušana 34, 32000 Čačak Republic of Serbia http://www.afc.kg.ac.rs

EDUCATION AND TRAINING

Dates 6 December 2003

Title of qualification awarded

Doctor of Biotechnology

Principal subjects / occupational skills covered

- Genetics and plant breeding
- Doctoral dissertation Title: Genetic analysis of yield and yield components of winter barley (*H. sativum* Jessen)

Name and type of organisation providing education and training

University of Kragujevac, Faculty of Agronomy in Čačak,

Dates October 1990 - 12. July 1995

Master's studies

Title of qualification awarded

Master of Biotechnical Sciences

Principal subjects / occupational skills covered

MasterThesis Title: Inheritance of spike traits and grain yield in barley hybrids (*Hordeum vulgare* L.)

Name and type of organisation providing education and training

University of Belgrade; Faculty of Agriculture in Zemun; Study program: Genetics and breeding of field and vegetable plants

PERSONAL SKILLS

Mother tongue(s)

Serbian language

OTHER LANGUAGE(S)

English

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B1	B1	B1	B1	B1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Communication skills
Oganisational / managerial skills

- Good communication skills gained through my experience as lecturer and researcher.
- Coordination of congress organization.

Job-related skills

- Reviewer of the National Body for Accreditation and Quality Assurance in Higher Education for the analysis and assessment of compliance with the standards for accreditation of OAS, MAS and DAS study programs in the field of Agronomy from 2008. -
- Member of the European Association for Research in Plant Breeding, the Serbian Genetics Society, the Serbian Breeders and Seed Growers Society, member of the editorial board of the scientific journal Acta Agriculture, reviewer international papers of Serbia, national republican associations, reviewer of several monographs, textbooks and practical courses.
- She is actively involved in the work of the Faculty of Agronomy in Čačak. Member of the Council of the Faculty of Agronomy. President of the Council of the Faculty of Agronomy, University of Kragujevac in the period from 2010 to 2013. Head of the Department of Field and Vegetable Growing at the Faculty of Agronomy in Čačak 2007 - 2011 and 2023 - 2025.
- She is actively involved in the work of the Republic Center for Talent and Training of Young Generations for Scientific and Research Work.

Digital skills

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

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Other skills
Driving licence

- Good knowledge in most of the Microsoft Office programs.

Category B

ADDITIONAL
INFORMATION

Publications	1. Practical course in Plant breeding. Milomirka Madić, Dagan Đurović 2008, Faculty of Agronomy in Čačak, ISBN 978-86-82107-97-2; COBISS.SR-ID 148729100, 271 pages. 2. Barley (monograph) 2011, Paunović, A., Madić M. University of Kragujevac, Faculty of Agronomy in Čačak, pp. 1-256. ISBN 978-86-87611-19-1; COBISS.SR-ID 1867192442017, 256. pages.
Projects	1. Project of the Ministry of Science and Environmental Protection of the Republic of Serbia. Project name: Small grains - breeding and advanced breeding technologies for improving yield and food quality. TR-6893 B., 2005 - 2007. 2. Project of the Ministry of Science and Environmental Protection of the Republic of Serbia. Project name: Study of small grains genotypes and breeding to improve yield, quality and adaptive capacity. TR-20097, 2008-2011. 3. Project of the Ministry of Science and Environmental Protection of the Republic of Serbia. Project title: Agrochemical, physiological and agrotechnical studies of the cultivation of stubble cereals on acidic soils of Serbia. Project registration number: TR-20123, 2008 - 2011. 4. Project of the Ministry of Education and Science of the Republic of Serbia. Project title: Development of New Technologies for Growing Small Grains on Acidic Soils Using Modern Biotechnology TR-31054, 2011 - 2019. 5. Project of the Ministry of Education and Science of the Republic of Serbia. Project name: Study on the Genetic Basis for Yield and Quality Improvement in Small Grains under Different Environmental Conditions. TR-31092. 2011 - 2019. 6. Bilateral project between the Republic of Serbia and the Republic of Croatia. Project name: Adaptation of agricultural technology and crop assortment to global climate change. 69-00-160/2009-02/06, 01.01.2010 - 31.12.2011. 7. Participation in the international TEMPUS project "Building Capacity of Serbian Agricultural Education to link with Society", CaSA, 544072-TEMPUS-1-2013-1-RS-TEMPUS-SMHES (2013 – 4604 /001-001), 2013-2016. 8. Participation in the project of the Ministry of Agriculture and Environmental Protection of the Republic of Serbia "Modern models of field and vegetable production aimed at improving professional knowledge and training of producers in central and western Serbia.", 2015.
References	<p style="text-align: center;">2015.</p> 1. Madić Milomirka , Đurović Dragan, Aleksandar Paunović, Miodrag Jelić, Desimir Knežević, Branka Govedarica (2015): Effect of nitrogen fertilizer on grain weight per spike in triticale under conditions of Central Serbia. Sixth International Scientific Agricultural Symposium "Agrosym 2015". Editor in Chief : Dusan Kovacevic (Jahorina, October 15+18, 2015, BiH), 483-487. ISBN 978-99976-632-2-1. COBISS.RS-ID 5461016 (M33) (M33) 2. Madić M. , Đurović D., Knežević D., Paunović A. (2015): Variability of grain yield and yield components in triticale. <i>2nd International Symposium for Agriculture and Food ISAF 2015</i> , Ohrid, Macedonia, 7-9.10. 2015, ed. Prof. Dragi Dimitrevski, ISBN 978-9989-845-90-1, pp.288 (M34) 3. Tomić D., Nikola B., Stevović V., Đurović D, Madić M. (2015): Effect of the foliar application of boron, phosphorus and potassium on the grain yield of forage peas on acid soil. Book of abstracts, IV International symposium and XX scientific-professional conference of agronomists of Republic of Srpska, March 2nd–6th, 2015, Bijeljina, Bosnia and Herzegovina, ed. Gordana Đurić, University of Banja Luka, Faculty of Agriculture, 4: 217-218. ISBN 978-99938-93-30-1 (M34) 4. Tomić D., Stevović V., Đurović D., Bokan N., Madić M. , Stanislavljević R. (2015): Boron application in red clover (<i>Trifolium pratense</i> L.) seed production. <i>Irish Journal of Agricultural and Food Research</i> , (2015), Vol. 54 Br. 1, Str. 59-63 (M23)
	<p style="text-align: center;">2016</p> 5. Knezevic D., Paunovic A., Madic M. , Kondic D., Menkovska M. (2016): Oplemenjivanje pšenice i ječma i očuvanje genetičkih resursa u poljoprivredi (Uvodno sekcijско predavanje). XXI Savetovanje o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet, Čačak, Zbornik radova, 11-12 mart, Čačak, Srbija, 21(23), 11-19. ISBN 978-86-87611-40-5. (M63) 6. Madić M. , M. Jelić, D. Knežević, A. Paunović, Đurović D. (2016): Uticaj mineralnih hraniva i kalcizacije na prinos i komponente prinosa zrna ječma. XXI Savetovanje o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet, Čačak, Zbornik radova, 11-12 mart, Čačak, Srbija, 21(23), 41-47. ISBN 978-86-87611-40-5. (M63) 7. Knežević J., Knežević D., Aksić M., Gudžić N., Paunović A., Tomić D., Madić M. (2016): Prinos i kvalitet sorti ječma. XXI Savetovanje o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet, Čačak, Zbornik radova, 11-12 mart, Čačak, Srbija, 21(23), 173-179. ISBN 978-86-87611-40-5.

	<p>(M63)</p> <p>8. Marković G., Madić M., Bokan N., Ćirković M. (2016): Alternative cereals in carp (<i>Cyprinus Carpio</i> L.) nutrition. Contemporary Agriculture Vol. 65, No. 1 - 2, Pp. 23 - 27, 2016. <i>The Serbian Journal of Agricultural Sciences</i> ISSN (Online) 2466-4774 UDC: 63(497.1)(051)-"540.2" (M51) https://www.degruyter.com/view/j/contagri.2016.65.issue-1-2/contagri-2016-0004/contagri-2016-0004.xml</p> <p>9. Knežević D., Zečević V., Paunović A., Madić M. (2016): Uticaj oplemenjivanja na polimorfizam <i>Gli-1</i> alela kod selekcionisanih sorti pšenice u SFRJ. (In. Ivetić V, Mladenović -Drinić S.), Book of abstracts: V Symposium of the Selection of the breeding of organisms of the Serbian Genetic Society, Kladovo, 27-31 May 2016, pp 20, ISBN 978-86-87109-12-4. (M64)</p> <p>10. Madić M., Đurović D., Paunović A., Bokan N. (2016): Grain yield variability in local maize (<i>Zea mays</i> L.) hybrids belonging to different fao maturity groups. (In. Ivetić V, Mladenović -Drinić S.), Book of abstracts: V Symposium of the Selection of the breeding of organisms of the Serbian Genetic Society, Kladovo, 27-31 May 2016, pp 36, ISBN 978-86-87109-12-4. (M64)</p> <p>11. Madić M., Đurović D., Paunović A., Knežević D., Jelić M. (2016): Grain yield and yield components in spring malting barley. VII International Scientific Agriculture Symposium "Agrosym 2016". Editor in Chief : Dusan Kovacevic (Jahorina, October 06 – 09 2016, Bosnia and Herzegovina). 467-471. ISBN 978-99976-632-7-6 COBISS.RS-ID 6216984 (M33)http://www.agrosym.rs.ba/agrosym/agrosym_2016/BOOK%20OF%20PROCEEDINGS%202016%20FINAL.pdf</p> <p>12. Madić M., D. Knežević, A. Paunović, Đurović D. (2016): Plant height and internode length as components of lodging resistance in barley Acta Agriculturae Serbica, Vol. XXI, 42 (2016); 99-106. http://www.afc.edu.rs/index.php/sr/acta/29-acta/acta729-vol-xxi-no-42 (M52)</p> <p>13. Paunović A., Dugalić G., Madić M., Knežević D., Jelić M. (2016): Potencijali ratarske proizvodnje u brdskim i planinskim područjima Centralne i Zapadne Srbije. Zbornik radova . Simpozij Unapređenje poljoprivrede, šumarstva i vodoprivrede u kraškim, brdskim i planinaskim područjima- racionalno korištenje zemljišta. Sarajevo, 23. juna 2016. Urednici Taib Šarić, Vladimir Beus, Sarajevo, 2017. Posebna izdanja ANUBiH CLXIX, OPMN 26, 23-37. ISBN978-9926-410-17-9, брк 26 вол.26 COBIS.BH-ID23757318; DOI: 10.5644/P12017.169.03.</p> <p style="text-align: center;">2017</p> <p>14. Jelić M., Šekularac. G., Đekić V., Dugalić G., Madić M., Paunović A., Đalović I. (2017): Sadržaj i mobilnost gvožđa u kiselim zemljištima Centralne Srbije. XXII Savetovanje o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet, Čačak, Zbornik radova 1, 10-11 mart, Čačak, Srbija, 11-17. ISBN 978-86-87611-47-4. COBIS.SR-ID 230072332 (M63)</p> <p>15. Knežević D., Paunović A., Menkovska M., Mašković P., Kondić D., Zelenika M., Madić M., Zečević V. (2017): Proteini glutena-determinanta kvaliteta pšenice. XXII Savetovanje o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet, Čačak, Zbornik radova 1, 10-11 mart, Čačak, Srbija, 17-23. ISBN 978-86-87611-47-4. COBIS.SR-ID 230072332 (M63)</p> <p>16. Paunović A., Madić M., Knežević D., Jelić M., Stupar V. (2017): Specifičnosti đubrenja ječma. XXII Savetovanje o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet, Čačak, Zbornik radova 1, 10-11 mart, Čačak, Srbija, 87-93. ISBN 978-86-87611-47-4. COBIS.SR-ID 230072332 (M63)</p> <p>17. Tomić D., Stevović V., Đurović D., Bokan N., Madić M. (2017): Uticaj kalcijacije zemljišta na pšinos sorti žutog zvezdana u trećoj godini proizvodnje. XXII Savetovanje o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet, Čačak, Zbornik radova 1, 10-11 mart, Čačak, Srbija, 117-123. ISBN 978-86-87611-47-4. COBIS.SR-ID 230072332 (M63)</p> <p>18. Madić M., Paunović A., Jelić M., Knežević D., Đurović D. (2017): Prinos i komponente prinosa ozimog dvoredog ječma gajenog na kiselom zemljištu. XXII Savetovanje o biotehnologiji sa međunarodnim učešćem, Univerzitet u Kragujevcu, Agronomski fakultet, Čačak, Zbornik radova 1, 10-11 mart, Čačak, Srbija, 195-201. ISBN 978-86-87611-47-4. COBIS.SR-ID 230072332 (M63)</p> <p>19. Madić M., Đurović D., Paunović A., Bokan N. (2017): Grain yield stability of maize (<i>Zea mays</i> L.) hybrids belonging to different fao maturity groups. Book of Abstracts, 6th International Symposium on Agricultural Sciences "AgroReS 2017", February 27 - March 2, 2017; Banja Luka, Bosnia and Herzegovina; University of Banjaluka, Faculty of Agriculture; [president Gordana Đurić]. 38. ISBN 978-99938-93-41-7 (M64)</p> <p>20. Madić M., Živić M., Đurović D., Paunović A., Bokan N. (2017): Grain yield variability in mid-early maturing maize hybrids. Book of Abstracts [Elektronski izvor] / VIII International Scientific Agriculture Symposium "Agrosym 2017", Jahorina, October 05 - 08, 2017; [editor in chief Dušan Kovačević]. - East Sarajevo =Istočno Sarajevo: Faculty of Agriculture =Poljoprivredni fakultet, 2017. 186. ISBN 978-99976-632-9-0 http://www.agrosym.rs.ba (M34)</p> <p style="text-align: center;">2018</p> <p>21. Tomić D., Koprivica R., Stevović V., Đurović D., Bokan N., Madić M., Knežević J. (2018): Forage yield of birdsfoot trefoil genotypes in the third year of cultivation in the soil base reaction. Book of abstracts, 7th International Symposium on Agricultural Sciences "AgroReS 2018" February 28 – March 2, 2018; University of Banja Luka, Faculty of Agriculture, Banja Luka, Bosnia and Herzegovina, 7:74. ISBN 978-99938-93-45-5</p>
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22. Tomić D., Stevović V., Đurović D., **Madić M.**, Knežević J., Bokan N., Terzić D. (2018): Prinos sorti žutog zvezdana na zemljištu bazne reakcije. Zbornik radova XXIII Savetovanja o Biotehnologiji sa međunarodnim učešćem, Agronomski fakultet Čačak 9.-10. mart 2018, 23 (25): 89-94. ISBN 978-86-87611-55-9 (M63)
23. **Madić M.**, Paunović A., Đurović D., Marković G., Knežević D., Jelić M., Stupar V. (2018): Grain yield and its component in triticale grown on a pseudogley soil. *Journal of Central European Agriculture*, 19(1): 184-193. DOI:/10.551/JCEA01/19.1.2035, ISSN 1332-9049. (M24)
24. Đekić V., Milivojević J., Popović V., Terzić D., Branković S., Biberdžić M., **Madić M.** (2018): The impact of year and fertilization on yield of winter triticale. Proceedings, 22th International ECO-Conference® 10th Eco-Conference on safe food. Novi Sad, Serbia, 26th-28th September 2018. Novi Sad, 2018. ISBN 978-86-83177-53-0, COBISS.SR-ID 325420295, p. 125-134. (M633)
25. **Madić M.**, Đurović D., Paunović A., Knežević D. (2018): Otpornost prema poleganju u zavisnosti od visine stabla i dužine druge internodije. Knjiga Sažetaka, Drugi kongres biologa Srbije, Kladovo, 25-30.09. 2018. (urednici M. Živić i B. Petković)- Beograd, Srpsko biološko društvo. 138. ISBN 978-86-81413-08-1, COBISS.SR-ID 267655948 (M64)
26. **Madić M.**, Đurović D., Paunović A., Knežević D., Đekić V. (2018): Correlation between grain yield and yield components in triticale (*x Triticosecale Wittmack*). Book of Proceedings [Elektronski izvor] / IX International Scientific Agriculture Symposium "Agrosym 2018", Jahorina, October 04 - 07, 2018; [editor in chief Dušan Kovačević]. - East Sarajevo =Istočno Sarajevo : Faculty of Agriculture =Poljoprivredni fakultet, 2018. ISBN 978-99976-718-8-2 COBISS.RS-ID 7815448 (M33)

2019

27. Đekić V., Milivojević J., **Madić M.**, Popović V., Branković S., Perišić V., Terzić D., (2019): Grain yield and quality of two-row winter barley cultivars on an acid soil. *Journal of Central European Agriculture*, 20(1): 238-250. DOI:/10.5513/JCEA01/20.1.2191, ISSN 1332-9049. (M51)
28. **Madić M.**, Knežević D., Đurović D., Paunović A., Stevović V., Tomić D., Đekić V. (2019): Assessment of the correlation between grain yield and its components in spring barley on an acidic soil. *Acta Agriculturae Serbica*, XXIV(47): 41-49. UDC 633.16-155.9 631.415.2:631.452 doi: 10.5937/AASer1947041M (M24)
29. Madić M., Milić V., **Madić M.**, Đurović D., Govedarica B., Đurđić I., Mitrović M. (2019): Komponente prinosa i kvalitet zrna hibrida kukuruza različitih grupa zrenja. Zbornik radova 1, XXIV Savetovanje o Biotehnologiji sa međunarodnim učešćem, (urednik T. Milošević), Univerzitet u Kragujevcu Agronomski fakultet u Čačku 15-16. mart 2019, 127-135. ISBN 978-86-87611-63-4 ISBN 978-86-87611-69-6 (niz), COBISS.SR-ID 274575372. (M63)
30. Đekić V., **Madić M.**, Terzić D., Milivojević J., Bratković K., Biberdžić M., Branković S., (2019): Uticaj klimatskih prilika na prinos jarog ovsa. Zbornik radova 1, XXIV Savetovanje o Biotehnologiji sa međunarodnim učešćem, (urednik T. Milošević), Univerzitet u Kragujevcu Agronomski fakultet u Čačku 15-16. mart 2019, 189-197. ISBN 978-86-87611-63-4 ISBN 978-86-87611-69-6 (niz), COBISS.SR-ID 274575372. (M63)
31. Tomić D., Stevović V., Đurović D., **Madić M.** (2019): Produktivnost soje na lesiviranoj smonici kisele reakcije. Zbornikapstrakata, XIV Simpozijum o rnmom bilju Srbije, značaj i uloga krmnih biljak u održivoj piljoprivredi Srbije, 18-19. april 2019. Zemun; (urednici Savo Vučković i Zorica Bijelić); Društvo za krmno bilje Republike Srbije, 2019. Poljoprivredni fakultet – Zemun (Zemun: Geograf) 57. ISBN 978-86-900980-0-2, COBISS.SR-ID 275865612. (M64)
32. Stevović V., Tomić D. Đurović D., **Madić M.** (2019): Mogućnost gajenja lupine na kiselom zemljištu. Zbornikapstrakata, XIV Simpozijum o rnmom bilju Srbije, značaj i uloga krmnih biljak u održivoj piljoprivredi Srbije, 18-19. april 2019. Zemun; (urednici Savo Vučković i Zorica Bijelić), Društvo za krmno bilje Republike Srbije, 2019. Poljoprivredni fakultet – Zemun (Zemun: Geograf) 51. ISBN 978-86-900980-0-2, COBISS.SR-ID 275865612. (M64)
33. **Madić M.**, Đurović D., Paunović A., Knežević D., Tomić D., Đekić V. (2019): Assessment of the correlation between grain yield and yield components of spring barley on acid soil. Book of abstracts, VIII International symposium on agricultural sciences., 16-18 May, 2019. Trebinje, (Editor in Chief Željko Vaško), University of Banja Luka, Faculty of Agriculture, Banja Luka, Bosnia and Herzegovina, 52. ISBN 978-99938-93-54-7, COBISS.RS-ID 8128024. (M34)
34. Tomić D., Stevović V., Đurović D., **Madić M.**, Knežević J. (2019): The growth dynamics of soyabean crop during the growing period and yield on acid soil. Book of abstracts, VIII International symposium on agricultural sciences., 16-18 May, 2019. Trebinje, (Editor in Chief Željko Vaško), University of Banja Luka, Faculty of Agriculture, Banja Luka, Bosnia and Herzegovina, 48. ISBN 978-99938-93-54-7, COBISS.RS-ID 8128024. (M34)
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 ANNEXES