

## Europass Radna biografija



### Lični podaci

Prezime(na) / Ime(na)	<b>Nikolić Olivera</b>
Adresa(e)	Vojvode Putnika 87, 21 208 Sremska kamenica Bresnički do 101, 34 000 Kragujevac, Srbija
Telefonski broj(evi)	+ 381 34 381 770;+ 381 65 381 77 00
E – mail	<a href="mailto:olivera.nikolic@educons.edu.rs">olivera.nikolic@educons.edu.rs</a> <a href="mailto:nikolicolivera69@yahoo.com">nikolicolivera69@yahoo.com</a>
Državljanstvo	srpsko
Datum rođenja	14. 09. 1969.
Pol	Ženski

## Zaposlenje / zanimanje

## Vanredni profesor

### Radno iskustvo

Datumi	20. 01. 2015 – ...
Zanimanje ili radno mesto	Vanredni profesor
Glavni poslovi i odgovornosti	Predavanja i istraživanje
Ime i adresa poslodavca	EDUKONS Univerzitet, Fakultet ekološke poljoprivrede
Vrsta delatnosti ili sektor	21208 Sremska Kamenica, Vojvode Putnika 87, Srbija ( <a href="http://www.educons.edu.rs">www.educons.edu.rs</a> ) Univerzitetsko obrazovanje, privatni sektor
Datumi	21. 01. 2010 – 19. 01. 2015.
Zanimanje ili radno mesto	Docent
Glavni poslovi i odgovornosti	Predavanja i istraživanje
Ime i adresa poslodavca	EDUKONS Univerzitet, Fakultet ekološke poljoprivrede
Vrsta delatnosti ili sektor	35210 Svilajnac Svetog Save 60, Srbija ( <a href="http://www.educons.edu.rs">www.educons.edu.rs</a> ) Univerzitetsko obrazovanje, privatni sektor
Datumi	01. 11. 2006 – 20. 01. 2010.
Zanimanje ili radno mesto	Istraživač saradnik/ Pomoćnik direktora Centra
Glavni poslovi i odgovornosti	Istraživanje i upravljanje
Ime i adresa poslodavca	Centar za strna žita Kragujevac, Save Kovačevića 31, Srbija
Vrsta delatnosti ili sektor	Nauka i inovaciona delatnost, državni sektor
Datumi	19. 03. 2001 – 31. 10. 2006.
Zanimanje ili radno mesto	Istraživač saradnik/ Predstavnik rukovodstva za kvalitet Centra
Glavni poslovi i odgovornosti	Istraživanje i upravljanje
Ime i adresa poslodavca	Institut za istraživanja u poljoprivredi Beograd, Centar za strna žita Kragujevac, Save Kovačevića 31, Srbija
Vrsta delatnosti ili sektor	Nauka, državni sektor

## Obrazovanje i osposobljavanje

Datumi	2007 – 2009.
Naziv dodeljene kvalifikacije	Doktor biotehničkih nauka, oblast Ratarstvo Naslov teze: Genetička divergentnost genotipova pšenice za parametre efikasnosti ishrane biljaka azotom
Ime i vrsta organizacije obrazovne institucije	Univerzitet u Beogradu, Poljoprivredni fakultet Zemun, 11080 Beograd – Zemun,, Nemanjina 6, Srbija ( <a href="http://www.agrif.bg.ac.rs">www.agrif.bg.ac.rs</a> )

Datumi 1995 – 1999.  
 Naziv dodeljene kvalifikacije Magistar agronomskih nauka, oblast Ekologija i agrotehnika žita  
 Naslov teze: Produktivne osobine i hemijski kvalitet zrna ozimih i jarih genotipova ovsu (*Avena sativa* L.)

Ime i vrsta organizacije obrazovne institucije Univerzitet u Kragujevcu, Agronomski fakultet Čačak, 32000 Čačak, Cara Dušana 34, Srbija ([www.afc.kg.ac.rs](http://www.afc.kg.ac.rs))

Datumi 1988 – 1994.  
 Naziv dodeljene kvalifikacije Diplomirani inženjer agronomije, smer Opšti  
 Naslov rada: Produktivne osobine različitih genotipova ječma (*Hordeum sativum* L.)

Ime i vrsta organizacije obrazovne institucije Univerzitet u Kragujevcu, Agronomski fakultet Čačak, 32000 Čačak, Cara Dušana 34, Srbija ([www.afc.kg.ac.rs](http://www.afc.kg.ac.rs))

### Specijalizacija

2004., Program of Study and Training in Plant Physiology and Breeding  
 Laboratory Inspection Training  
 Chemical Safety for Laboratory Workers  
 Cornell University, Ithaca, NY, USA (<http://www.cornell.edu/>)

### Obuka

2016., Aktivno učenje (AUN)  
 Obrazovni forum, Beograd, Brankova 21A 11000 Beograd ([eduforum@sezampro.rs](mailto:eduforum@sezampro.rs))

2016., Aktivno učenje – primena obrazovnih tehnologija u nastavi  
 Obrazovni forum, Beograd, Brankova 21A 11000 Beograd ([eduforum@sezampro.rs](mailto:eduforum@sezampro.rs))

2008., Upravljanje ruralnim razvojem u Srbiji  
 Zavod za proučavanje sela  
 11000 Beograd, Stanoja Glavasa 10, Srbija ([www.proucavanjesela.rs](http://www.proucavanjesela.rs))

## Lične veštine i kompetencije

Maternji jezik(ci) **Srpski**

Drugi jezik(ci)

Samoprocena  
 Evropski nivo (\*)

**Engleski jezik**

**Ruski jezik**

Razumevanje		Govor		Pisanje
Slušanje	Čitanje	Govorna interakcija	Govorna produkcija	
B1	C2	B2	B2	C2
A1	A1	A1	A1	A1

(\*) [Zajednički evropski referentni okvir za jezike](#)

Računarske veštine i kompetencije Microsoft Office (Word, Excel, Power Point), Internet

Vozačka dozvola -

**Projekti** Domaci projekti:

Razvoj novih tehnologija gajenja strnih žita na kiselom zemljištu primenom savremene biotehnologije – 31054 (MNTR Vlade R. Srbije, 2011 – 2014)

Razvoj novih tehnologija za unapređenje proizvodnje strnih žita - TR EB. 20063 (Ministarstvo nauke Vlade R. Srbije, 2008-2010)

Strna žita - oplemenjivanje i napredne tehnologije gajenja za poboljšanje prinosa i kvaliteta hrane -TR 6893.B (MNŽŠ Vlade R. Srbije, 2005-2007)

Stvaranje novih sorti i unapređenje tehnologije gajenja strnih žita - BTR.5.02.0502.B (MNTR R. Srbije, 2002-2004)

Agrobiološka, biohemijska i ekofiziološka istraživanja u ratarstvu, povrtarstvu, voćarstvu i vinogradarstvu - 12.E.05 (Republički fond za nauku R. Srbije, 1996-2000)

Međunarodni projekti:

Development of an in field, ecologically safe, continuously detoxifying technology for producing bio-vegetables PHANETRI IPA 2012 – 2013.

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).

**Članstvo u organizacijama**

**profesionalnim**

Srpsko društvo za fiziologiju biljaka  
Udruženje poljoprivrednih inženjera i tehničara  
Srpsko društvo genetičara  
Srpsko biološko društvo „Stevan Jakovljević“ Kragujevac

**Reference (poslednjih pet godina, odabrane)**

Rad u međunarodnom časopisu M23

1. Pavlovic, M., Nikolic, O., Jestrovic, Z. (2016): Genetic Analysis of Variability and Inheritance of Nitrogen Harvest Index in Wheat (*Triticum aestivum* L.). Bulgarian Journal of Agriculture Science, 22(1):
2. Miodrag Jelic , Jelena Milivojevic , Olivera Nikolic , Vera Djekic , Svetomir Stamenkovic (2015): Effect of long – term fertilization and soil amendments on yield, grain quality and nutrition optimization in winter wheat on an acidic pseudogley. Romanian Journal of Agricultural Research, 32, Print ISSN 1222-4227; Online ISSN 2067-5720.
3. Olivera Nikolić, Snežana Živanović – Katić, Milivoje Milovanović, Milanko Pavlović: Interrelationship between grain protein content and indicators of nitrogen status of wheat plant. Scientific Papers. Series A. Agronomy, Vol. LVII, 2014 ISSN 2285-5785; ISSN CD-ROM 2285-5793; ISSN Online 2285-5807; ISSN-L 2285-5785.
4. M. Milovanovic, V. Perishic, M. Staletic, V. Djekic, O. Nikolic, S. Prodanovic, K. Lukovic (2014): Diallel Analysis of Grain Number per Spike in Triticale. Bulgarian Journal of Agriculture Science, 5 (20): 1109 – 1115.
5. Olivera Nikolić, Miodrag Jelić, Igor Balalić. Marija Kraljević-Balalić (2013): The components of variability of dry matter status indicators in wheat(*Triticum aestivum* L.). Bulgarian Journal of Agriculture Science, 3(19): 518 – 522.
6. Olivera Nikolić, Tomislav Živanović, Milivoje Milovanović, Milanko Pavlović, Ljubinko Jovanović (2013): Variability and heritability of nitrogen nutrition efficiency indicators in winter wheat. Romanian Journal of Agricultural Research. ISSN 2067 – 5720 on – line, <http://www.incda-fundulea.ro/>
7. Olivera Nikolić, Tomislav Živanović, Miodrag Jelić, Ivica Djalović (2012): Interrelationships between grain nitrogen content and other indicators of nitrogen accumulation and utilization efficiency in wheat plants. Chilean Journal of Agricultural Research, 72(1): 111 – 116.
8. Nikolić Olivera, Tomislav Živanović, Kraljević-Balalić Marija, Milovanović Milivoje (2011): Interrelationship between grain yield and physiological parameters of winter wheat nitrogen nutrition efficiency. Genetika, Vol 43, No. 1, 91 - 100.

Saopštenje sa međunarodnog skupa štampano u celini M33

1. Miodrag Jelić, Goran Dugalić, Olivera Nikolić (2013) The influence of many years liming and fertilizing to changing of adsorptive complex composition of pseudogley soil. Proceedings of the Fourth International Scientific Symposium “Agrosym 2013”.Yahorina, 392-397.
2. Olivera NIKOLIC, Milanko PAVLOVIC, Miodrag JELIC (2013): The possibilities of use of nitrogen harvest index in wheat breeding in term of ecological agriculture. Proceedings of the Fourth International Scientific Symposium “Agrosym 2013”.Yahorina, 392-397.

- Symposium "Agrosym 2013". Yahorina, 411-417.
3. Miodrag Jelic, Olivera Nikolic, Goran Dugalic, Svetomir Stamenkovic (2013): Effect of Location and Physics-chemical Soil Traits on the Content of Different Iron Fraction in Pseudogleys of Western Serbia. SECTION Agriculture, 1st International Virtual Scientific Conference, <http://www.scieconf.com>, Scientific Conference, June, 10. - 14. 2013, 345 – 349.
  4. Miodrag Jelić, Olivera Nikolić, Goran Dugalić, Jelena Milivojević, Aleksandar Paunović, Desimir Knežević (2013): Ameliorative effects of lime and manure in presence of mineral fertilizers on some soil chemical properties. Proceedings of the International Conference NEWENVIRO, Sremska Kamenica. 68 – 72.
  5. Milanko Pavlović, Olivera Nikolić, Ljubinko Jovanović, Zorica Jestrović (2013): Wheat genotypes variability in nitrogen translocation efficiency in terms of environmental protection. Proceedings of the International Conference NEWENVIRO, Sremska Kamenica. 73 – 78.
  6. Olivera Nikolić, Milanko Pavlović, Ljubinko Jovanović, Snežana Živanović – Katić, Miodrag Jelić (2013): Serbian wheat genotypes response to contemporary demands of environmental protection. Proceedings of the International Conference NEWENVIRO, Sremska Kamenica. 79 – 83.
  7. Miodrag Jelic, Jelena Milivojevic, Olivera Nikolic, Aleksandar Paunovic, Milomirka Madic (2013): Effect of liming and fertilization on yield and quality of winter wheat genotypes on an acid pseudogley soil. 12th Alps-Adria Scientific Workshop, 143 – 146.
  8. Nikolić Olivera, Milovanović, M., Jelić, M., Pavlović, M. (2013): Interrelationship between indicators of efficiency of dry matter and nitrogen accumulation in winter wheat genotypes. Proceedings of 48th Croatian & 8th International Symposium on Agriculture, Dubrovnik, 525-529.
  9. Olivera Nikolić, Ljubinko Pavlović, Milanko Pavlović, Miodrag Jelić (2012): Evaluation of domestic wheat genotypes in term of safe food production. Proceedings of XVI International ECO Conference. 26 – 29. September, Novi Sad, 97 – 104.
  10. Milivoje Milovanović, Mirjana Staletić, Vera Rajčić, Olivera Nikolić, Vladimir Perišić (2012): Actualities of hard winter wheat breeding in Center for Small Grains in Kragujevac. Proceedings of XVI International ECO Conference. 26 – 29. September, Novi Sad, 115 – 123.
  11. Miodrag Jelić, Goran Dugalić, Desimir Knežević, Jelena Milivojević, Vera Djekić, Olivera Nikolić, Nadica Savić (2012): Aluminium toxicity and tolerance in cereal plants. Proceedings of XVI International ECO Conference. 26 – 29. September, Novi Sad, 209 – 217.
  12. Miodrag Jelić, Jelena Milivojević, Aleksandar Paunović, Milan Biberdzic, Olivera Nikolić, Milomirka Madić, Vera Đekić (2012): Response of wheat genotypes to liming and fertilization on pseudogley soil. Proceedings of 47th Croatian and 7th International Symposium on Agriculture. Opatija. Croatia. 488 – 491.
  13. Olivera Nikolić, Tomislav Živanović, Miodrag Jelić, Marija Kraljević – Balalić (2012): The evaluation of winter wheat genotypes adaptability to ecological agriculture system on the base of nitrogen utilization efficiency. Proceedings of 47th Croatian and 7th International Symposium on Agriculture. Opatija. Croatia. 102 – 105.
  14. Miodrag Jelić, Olivera Nikolić, Desimir Knežević, Nadica Savić, Goran Dugalić (2011): Influence of Fertilization System on Wheat Yields in Terms of Global Climate Change. Proceedings of 1<sup>ST</sup> Climate Change, Economic Development, Environment and People Conference - CCEDEP 2011. Novi Sad. 53 – 60.
  15. Milovanović Milivoje, Mirjana Staletić, Vera Đekić, Olivera Nikolić, Kristina Luković (2011): Seed production and contribution of KG varieties to biodiversity of small grains in the period 2006-2010. Int. Sci. Meeting „Sustainable agriculture and rural development in terms of the republic of Serbia strategic goals implementation within Danube region“ – local communities' development- II book, Ekonomika Poljoprivrede, Belgrade, vol. LVIII, 1(1-368), 103-111. UDC 338.43:63; YU ISSN 0352-3462
  16. Nikolić Olivera, M. Pavlović, Lj. Jovanović (2011): Possibilities of use of physiological parameters in wheat genotypes evaluation in terms of sustainable agriculture and ecosystem protection. Proceedings of International scientific conference " Serbia facing the challenges of globalization and sustainable development". Belgrade, November 25<sup>th</sup> 2011, 373-379. /ISBN 978-86-7747-445-4/
  17. Nikolić, O., M. Sorrells, M. Jelić, I. Đalović, M. Pavlović (2011): Interaction between indicators of dry matter status and nitrogen nutrition efficiency in the winter wheat. Proceedings of International Conference Soil, Plant and Food Interactions. Mendel University in Brno, Czech Republic, 6<sup>th</sup> – 8<sup>th</sup> September, 2011. 316 – 323.
  18. O. Nikolić, S. Živanović–Katić, M. Jelić: Comparison between allelopathic and competitive relationships between some weed species and small grains by grain harvest index aspect. *Herbologia*, Vol. 12, No. 1 (Proceedings of the 3rd International Symposium on Weeds, Sarajevo, 20-21 May, 2011(Part I)). 133 – 140.
  19. O. Nikolić, S. Živanović–Katić, M. Jelić, I. Đalović: Relation of yield and grain harvest index in wheat by weed influence aspect. *Herbologia*, Vol. 12, No. 1 (Proceedings of the 3rd International Symposium on Weeds, Sarajevo, 20-21 May, 2011(Part I)). 141 – 147.
  20. Olivera NIKOLIĆ, Tomislav ŽIVANOVIĆ, Milivoje MILOVANOVIĆ, Miodrag JELIĆ (2011): The components of variability of nitrogen status indicators in wheat. Proceedings. 46th Croatian and 6th International Symposium on Agriculture. Opatija. Croatia. 404-407.
  21. Miodrag Jelić, Jelena Milivojević, Olivera Nikolić, Aleksandar Paunović, Goran Dugalić (2011): Effect of fertilization and liming on nutritional status of barley grain. 10th Alps – Adria Scientific Workshop, Opatija. Croatia. Novenytermeles (Crop production), 60 (supplement): 21 – 24.

Rad u vodećem časopisu nacionalnog značaja M51

1. Nikolić Olivera, Jovanović, Lj., Jelić, M., Milovanović, M., Pavlović, M.(2013): Variability of Serbian winter wheat genotypes and their evaluation in terms of sustainable agriculture.The Journal Agriculture and Forestry. Volume 58, Issue 2, Podgorica, 19-26.

#### Rad u časopisu nacionalnog značaja M52

1. Milanko Pavlović, Olivera Nikolić, Ljubinko Jovanović (2011): Tehnologija proizvodnje strnih žita u ekološkoj poljoprivredi. Ecologica, 18, 64: 665 – 670.
2. Milanko Pavlović, Olivera Nikolić, Ljubinko Jovanović (2011): Uloga strnih žita u organskom stočarstvu. Ecologica, 18, 64: 671 – 676.

#### Saopštenje sa skupova nacionalnog značaja štampano u celini M63

- 1.Olivera Nikolić, Milanko Pavlović, Ana Savurdić, Miodrag Jelić (2015): Mogućnosti gajenja spelte u organskoj poljoprivredi. XX Savetovanja o biotehnologiji, Čačak, 13 – 14. mart 2015. Zbornik radova, vol. 20(22): 117 – 122.
2. Milanko Pavlović, Olivera Nikolić, Lazar Pavlović, Ljubinko Jovanović (2015): Mesto i značaj organske proizvodnje u razvoju poljoprivrede Republike Srbije. XX Savetovanja o biotehnologiji, Čačak, 13 – 14. mart 2015. Zbornik radova, vol. 20(22): 111 – 116.
3. Pavlović, M., Nikolić Olivera, Jovanović, Lj., Jestrović Zorica, Dedić, D. (2013): Biodiverzitet pšenice i mogućnost njegovog korišćenja u ekološkoj poljoprivredi. XVIII savetovanje o biotehnologiji sa međunarodnim učešćem, Zbornik radova, Vol. 18. (20), 63-70., 15/16. 03. 2013. Čačak.
4. Nikolić Olivera, Tomislav Živanović, Milanko Pavlović (2011): Sortne razlike pšenice u efikasnosti akumulacije azota u biljkama sa aspekta zaštite ekosistema. Zbornik radova Prvog naučnog skupa Zaštita životne sredine, Sremska Kamenica. 26. 05. 2011. 66 – 71.

#### Realizovan patent, soj, sorta ili rasa, arhitektonsko, građevinsko ili urbanističko autorsko delo realizovano na nacionalnom nivou M92

1. Milovanović, M., Perišić, V., Nikolić, O. (2013): Nova sorta ozime pšenice Rujna (KG – 46/6 – 1 – 3). Ministarstvo poljoprivrede, šumarstva i vodoprivrede Vlade RS, Beograd. Zapisnik sa sednice Komisije za davanje mišljenja za priznavanje sorti pšenice i ostalih strnih žita od 30. 08. 2013.