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| Znak univerziteta | UNIVERSITY OF NOVI SAD  FACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | Znak fakulteta2 |
| Study Programme Accreditation  UNDERGRADUATE ACADEMIC STUDIES *AGROINDUSTRIAL ENGINEERING* |
| Table 9.1 Science, arts and professional qualifications | | |

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| Name and last name: | | | | | Ilija Arsenić | | | |
| Academic title: | | | | | Assistant Professor | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | Faculty of Agriculture | | | |
| Scientific or art field: | | | | | Meteorology and Biophyisics | | | |
| Academic carieer | | | | | | | | |
|  | | Year | Institution | | | | | Field |
| Academic title election: | | 2011 | Faculty of Agriculture | | | | | Meteorology and biophysics |
| PhD thesis: | | 2011 | ACIMSI, University of Novi Sad | | | | | Meteorology |
| Specialization: | |  |  | | | | |  |
| Magister thesis | | 2000 | Faculty of Agriculture | | | | | Agrometeorology |
| Bachelor's thesis | | 1993 | Faculty of Sciences | | | | | Physics |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | |
|  | ID | Course name | | | | Study programme name, study type | | Number of active teaching classes |
| 1. | 3ORT1O03 | Meteorology | | | | Field and vegetable crops, | | 0+2 |
| 2. | 3ИВМ1О02 | Biophysics | | | | Veterinary Medicine | | 0+2 |
| 3. | 3ОАИ1О05 | Physics | | | | Agroindustrial Engeenering | | 2+2 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | |
|  | Михаиловић, Д.Т., Б. Лалић, И. Арсенић, 2009: Практикум из метеорологије. Пољопривредни факултет, Нови Сад, 262. | | | | | | | |
|  | Arsenić, I., D.T. Mihailovic, D.V. Kapor, G. Kallos, B. Lalić, A. Papadopoulos. 2000. Calculating the surface temperature of the solid underlying surface by modified ″Force Restore″ method. Theor. and App. Climatol. 67: 109-113. | | | | | | | |
|  | Mihailović, D.T., Kallos, G., Arsenić, I., Lalić, B., Rajković, B., Papadopoulos, A.: Sensitivity of soil surface temperature in a forcerestore equation to heat fluxes and deep soil temperature. *Int. J. of Climatol*.*, 19, 1617-1632., 1999.* | | | | | | | |
|  | Mihailović, D.T., Lee, T.J., Pielke, R.A., Lalić, B., Arsenić, I., Rajković, B., Vidale, P.L.: Comparison of different boundary layer schemes using single point micrometeorological field data. *Theor. and App. Climatol., 67, 135-151, 2000.* | | | | | | | |
|  | Mihailović, D.T., Koci, I., Lalić, B., Arsenić, I., Radlović, D. and Balaz, J.: The main features of BAHUS – biometeorological system for messages on the occurrence of diseases in fruits and vines. *Environmental Modelling and Software., 16, 691-696, 2001* | | | | | | | |
|  | Mihailović, D.T., Lalić, B., Arsenić, I., Eitzinger, J., Dusanić, N.: Simulation of air temperature inside the canopy by the LAPS surface scheme. *Ecological Modelling., 147,199-207, 2001.* | | | | | | | |
|  | Lalić, B., Mihailović, D.T., Rajković, B., Arsenić, I., Radlović, D.: Wind profile within the forest canopy and in the transition layer above it. *Environmental Modelling and Software, 18, 10, 943-950, 2003* | | | | | | | |
|  | Mihailović, D.T., Alapaty, K., Lalić, B., Arsenić, I., Rajković, B., Malinović, S.: Turbulent transfer coefficients and calculation of air temperature inside tall grass canopies in land–atmosphere schemes for evironmental modelling. *J. Appl. Meteor., 43, 10, 1498-1512, 2004.* | | | | | | | |
|  | Mihailović, D. T., Lalić, B., Eitzinger, J., Malinović, S. and Arsenić, I.: An approach for calculation of turbulent transfer coefficient for momentum inside vegetation canopies. *J. Appl. Meteor. and Climat., 45, 2, 348–356, 2006.* | | | | | | | |
|  | Malinović, S., Mihailović, D.T., Kapor, D., Mijatović\_, Z., Arsenić, I., 2006: "NEOPLANTA: A Short Description of the First Serbian UV Index Model", *J. App. Met. and Climat.*, 45, 1171–1177. | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | |
| Quotation total: | | | | 63 | | | | |
| Total of SCI (SSCI) list papers: | | | | 17 | | | | |
| Current projects: | | | | Domestic:2 | | | International:1 | |
| Specialization | |  | | | | | | |

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| Name and last name: | | | | | | | Mirko Babić | | | | | |
| Academic title: | | | | | | | Professor | | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | Faculty of Agriculture, Novi Sad, 01.041980.. | | | | | |
| Scientific or art field: | | | | | | | Agricultural engineering | | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | | |
| Academic title election: | | | | 2006 | Faculty of Technical Science, Novi Sad, Serbia | | | | | Agricultural Engineering | | |
| PhD thesis: | | | | 1995 | Faculty of Technical Science, Novi Sad, Serbia | | | | | Agricultural Engineering | | |
| Specialization: | | | | 2008 | Education process study, Aristotle Univresity of Thessaloniki, Greece | | | | | Agricultural Engineering  Food Technology | | |
| Magister thesis | | | | 1989 | Faculty of Technical Science, Novi Sad, Serbia | | | | | Fluid Mehanics | | |
| Bachelor's thesis | | | | 1976 | Faculty of Technical Science, Novi Sad, Serbia | | | | | Thermoenergetical Engineering | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
| No. | | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes | |
| 1. | | 3OPT2O08 | Mehanical and agricultural materials | | | | | Agricultural Engineering, Undergraduate | | | 2 + 0 | |
| 2. | | 7OПТ5O21 | Hydropneumatic engineering | | | | | Agricultural Engineering, Undergraduate  Agroindustrial Engineering, Undergraduate | | | 3 + 0 | |
| 3. | | 3ОАГ7О28 | Renewable Energy Sources | | | | | **Agroecology and Environment protection,** Undergraduate | | | 2 + 0 | |
| 4. | | 7ОАТ3О13 | Processing and Storage of Agricultural Products | | | | | Agritourism and Rural Development, Undergraduate | | | 2 + 0 | |
| 5. | | 3ОВВ5И46 | Fruit and Grape Drying and Processing | | | | | Fruit Science and Viticulture, Undergraduate | | | 2 + 0 | |
| 6. | | 3OPT7I50 | Plant design | | | | | Agricultural Engineering, Undergraduate | | | 2 + 0 | |
| 7. | | 3ООП6И49 | Renewable Energy Sources 2 | | | | | Organic Agriculture, Undergraduate | | | 1 + 0 | |
| 8. | | 3МПТ1И03 | Experiment in Engineering | | | | | Agricultural Engineering, Graduated-Master | | | 4 + 0 | |
| 9. | | - | Postharvest technology | | | | | Agricultural Extension Service,Graduated-Master | | | 2 + 0 | |
| 10. | | 2МРР2И24 | Fruit and vegetable drying | | | | | Rural Development and Agrotourism, Graduated-Master | | | 1 + 0 | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Бабић, М (1995): Истраживање утицаја основних физичких особина зрна пшенице на карактеристике струјања ваздуха кроз насути слој, докторска теза, Факултет техничких наука, Нови Сад, . | | | | | | | | | | | | |
|  | Бабић, М (1989): Анализа баждарења мерила протока течности у цевима, магистарска теза, Факултет техничких наука, Нови Сад. | | | | | | | | | | | | |
|  | Babić, Ljiljana, Babić M, Turan J, Matić-Kekić Snežana, Radojčin M, Mehandžić-Stanišić Sanja, Pavkov I, Zoranović M. (2011): Physical and stress-strain properties of wheat (Triticum aestivum) kernel, Journal of the Science of Food and Agriculture, 91(7), p.1236-1243. | | | | | | | | | | | | |
|  | Babić Ljiljana, Radojčin M, Pavkov I, Babić M. (2012): The physical and compressive load properties of sunflower (Helianthus annuus L.) fruit. Helia, 35, 57, 95-110. | | | | | | | | | | | | |
|  | Babić M, Babić, Ljiljana, Karadžić, B, Pavkov, I. (2004): Production model in greenhouses with biomass as energy source, International Conference on »Sustainable Agriculture and European Integration Processes«, University of Novi Sad, Faculty of Agriculture, FAO, Novi Sad, 143-144. | | | | | | | | | | | | |
|  | Babić Ljiljana ,Radojčin, M, Pavkov,I, Babić, M, Turan, J, Zoranović, M, Stanišić, Sanja (2013): Physical properties and compression loading behaviour of corn seed, International Agrophysics, 27(2). | | | | | | | | | | | | |
|  | Babić, M, Babić, Ljiljana (1996): Corncob as fuel in seed corn drying - experiences in Yugoslavia. Proceeding of International Conference on "Rational, Use of Renewable Energy Sources in Agriculture in Connection with the Environmental Control", CIGR, Section, MAE, Budapest. | | | | | | | | | | | | |
|  | Babić, M, Tešić, M, Martinov, M, Babić Ljiljana (1994): Mathematical modelling of air flow through wheat grain layer. International Agrophysics, 8(1994)2, pp 169-175. | | | | | | | | | | | | |
|  | Babić Ljiljana, Matić-Kekić Snežana, Babić M, Dedović, N, Pavkov I (2012): Surface Area And Volume Modeling Of The Williams Pear (Pyrus communis), International Journal of Food Properties, 2012,15(4), p. 880-890. | | | | | | | | | | | | |
|  | Tešić, M, Babić, M, Martinov, M, Sabo, J (1994): Drying properties of hops layer, International Agrophysics, 8(4), 543-703. | | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | 14 | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 6 | | | | | | |
| Current projects: | | | | | | Domestic: 1 | | | International: 1 | | | |
| Specialization | | | Hohenheim University, Stutgart, Germany, 1992, 2005, 2 time 7 days  Aristotle Univresity of Thessaloniki, Greece, 2008, 1 month  Slovac Agricultural University, 1982-2014, multiple time : 4-6 days  „Szent Istvan“ University Gedele, Hungary, 1981- 2000, multiple time : 4-6 days | | | | | | | | |

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| Name and last name: | | | | | | | | Anđelko M. Bajkin | | | | |
| Academic title: | | | | | | | | Full professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, Novi Sad, 01.08.1987. | | | | |
| Scientific or art field: | | | | | | | | Agricultural engineering | | | | |
| Academic career | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 1999 | Faculty of Agriculture, Novi Sad, | | | | | Agricultural engineering | |
| PhD thesis: | | | | | 1988 | Faculty of Agriculture, Novi Sad, | | | | | Agricultural engineering | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 1983 | Faculty of Agriculture, Novi Sad, | | | | | Agricultural engineering | |
| Bachelor's thesis | | | | | 1976 | Faculty of Agriculture, Novi Sad, | | | | | Agricultural engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 3ОАИ6О26 | Biotechnical systems of vegetable fruits, postharvest technology | | | | | | Agroindustrial engineering,  Undergraduate academic studies | | | 3 + 0 |
| 2. | | 3ОАИ6И44 | Horticulture production in greenhouse construction | | | | | | Agroindustrial engineering,  Undergraduate academic studies | | | 2 + 0 |
| 3. | | 3OPT7O30 | Machines in vegetable production | | | | | | Agricultural engineering,  Undergraduate academic studies | | | 4 + 0 |
| 4. | | 3OХК6О24 | Machines in horticultural production | | | | | | Horticulture,  Undergraduate academic studies | | | 2 + 0 |
| 5. | | 3ОПА7И48 | Machines in landscape architecture | | | | | | Landscape architecture,  Undergraduate academic studies | | | 2 + 0 |
| 6. | | 3ОАИ6П28 | Manufacturing practice | | | | | | Agroindustrial engineering,  Undergraduate academic studies | | | 0 + 4 |
| 7. | | 3OPT6O28 | Manufacturing practice | | | | | | Agricultural engineering,  Undergraduate academic studies | | | 0 + 4 |
| Representative references (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Ponjican O, Bajkin A, Dimitrijevic A, Savin L, Tomic M, Simikic M, Dedovic N, Zoranovic M. (2011): The effects of working parameters and tillage quality on rotary tiller specific work requirement. African Journal of Agricultural Research Vol. 6(31): 6513-6524, 19 December, 2011. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Jaćimović G, Tomić M, Savin L, Dedović N, Simikić M. (2012): Tillage quality affecting physical characteristics, number of plants and carrot root yield under flat and ridge cultivation. Journal of Food, Agriculture & Environment (JFAE)*,* Print ISSN: 1459-0255; Online ISSN: 1459-0263. Vol. 10(2): 304-311. | | | | | | | | | | | |
|  | Bajkin A., Žigmanov P., Manojlović V. (2007): The influence of new technique of soil cultivation and sowing on the effects of mechanized carrot harvesting, Acta Horticulturae, 462, 97-101 | | | | | | | | | | | |
|  | Bajkin A., Žigmanov P., Somer D. (1997): The application of electromotor driven hoe in greenhouses and allotments, Acta Horticulturae, 462, 477-482. | | | | | | | | | | | |
|  | Bajkin A., Ponjičan O., Radomirović D., Babić M., Radojčin M. (2011): Determination of physical characteristics of root vegetables with puncture test. Journal on processing and energy in agriculture 15(3), 130-133 | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Matić-Kekić S, Dedović N. (2011): Influence of the rotary tiller construction on tillage quality and soil degradation. Proceedings of the 22nd International symposium "Safe food production", Trebinje, Bosnia and Herzegovina, 19-25 June, 2011. p. 449-451. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Dimitrijevic Aleksandra, Mileusnic Z, Miodragovic R. (2011): The influence of Soil Mulching and Greenhouse Covering Material on the Temperature Distribution in Lettuce Production, Actual Tasks on Agricultural Engineering, Proceedings of the 39. International Symposium on Agricultural Engineering, Opatija, Croatia, p. 393-401. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 4 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 2 | | | | | |
| Current projects: | | | | | | | Domestic: 2 | | | International: | | |
| Specialization | | | |  | | | | | | | | |

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| Name and last name: | | | | | | | Rajko Bugarin | | | | | |
| Academic title: | | | | | | | Assistant Professor | | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | University of Novi Sad Faculty of agriculture  01. 10. 1985. | | | | | |
| Scientific or art field: | | | | | | | Agricultural engineering | | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | | |
| Academic title election: | | | | 2005 | Faculty of agriculture, Novi Sad | | | | | Agricultural engineering | | |
| PhD thesis: | | | | 2004 | Faculty of agriculture, Novi Sad | | | | | Agricultural engineering | | |
| Specialization: | | | |  |  | | | | |  | | |
| Magister thesis | | | | 1994 | Faculty of agriculture, Novi Sad | | | | | Agricultural engineering | | |
| Bachelor's thesis | | | | 1982 | Faculty of agriculture, Novi Sad | | | | | Agricultural engineering | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes | |
| 1. | | 3OPT6O26 | Mechanization of orchard, vineyard and  plant protection | | | | | Agricultural engineering BAS | | | 4+3 | |
| 2. | | 3OPT6I45 | Irrigation Technique | | | | | Agricultural engineering BAS | | | 2+2 | |
| 3. | | ZMPT1I05 | Machines and Equipment for Integral Pesticide Application | | | | | Agricultural engineering MAS | | | 2+2 | |
| 4. | | 3OFM8O33 | Agricultural engineering and Pesticide Application | | | | | Phytomedicine, BAS | | | 4+2 | |
| 5. | | 3OHK6O24 | Agricultural machines in horticulture | | | | | Horticulture, BAS | | | 4+3 | |
| 6. | | 3OAI7O31 | Technology installation of mechanical structure and equipment | | | | | Agro industrial Engineering, BAS | | | 3+3 | |
| 7. | | 3OUV6I45 | Power and ameliorated machines | | | | | Landscaping and use of water | | | 2+2 | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | R. Bugarin, N. Đukić, O. Poničan, A. Sedlar, 2000. Atestiranje mašina u sklopu primene zakona i pravilnika o zaštiti bilja. Savremena poljoprivredna tehnika br. 3-4, strana 53-61. | | | | | | | | | | | |
|  | Turan J, Findura P, Đalović I, Sedlar A, Bugarin R, Janić R. 2011. Influence of moisture content on the angle of repose of nitrogen fertilizer, International Agriphysics 25(2): 201-204. | | | | | | | | | | | |
|  | R. Bugarin, N. Đukić, A. Sedlar, 2006. Kvalitet tretiranje zemljišta herbicidima kompresorskim prskalicama, Savremena poljoprivredna tehnika, Vol. 32, Br. 1-2, str. 55-62, Novi Sad. | | | | | | | | | | | |
|  | R. Bugarin, N. Đukić, A. Sedlar, J. Turan, 2007. Kvalitet desikacije suncokreta primenom samohodnih prskalica, Savremena poljoprivredna tehnika, Vol. 33, Br. 3-4, str. 234-241, Novi Sad. | | | | | | | | | | | |
|  | R. Bugarin, N. Đukić, A. Sedlar, 2007. Working with different norms by standard air assisted sprayer in orchards and loses because of drift spraying; Book of Abstract, Second Europan Workshop on SPISE, p. 192, Straelenu (Nemačka). | | | | | | | | | | | |
|  | A. Sedlar, N. Đukić, R. Bugarin, 2007. Establishing of mandatory inspections in Serbia; Second Europan Workshop on SPISE, p. 150-156, Straelenu (Nemačka). | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | |  | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 1 | | | | | | |
| Current projects: | | | | | | Domestic: 3 | | | International: | | | |
| Specialization | | | Hungary 1986, Czechoslovakia 1990 | | | | | | | | |

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| Name and last name: | | | | | | | | Danica Drakulić | | | | |
| Academic title: | | | | | | | | Full Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Economics, Subotica  01.01.1978. | | | | |
| Scientific or art field: | | | | | | | | General economic theory | | | | |
| Academic career | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2006. | Faculty of Economics, Subotica | | | | | General economic theory | |
| PhD thesis: | | | | | 1991. | Faculty of Economics, Belgrade | | | | | General economic theory | |
| Specialization: | | | | | - | **-** | | | | | **-** | |
| Magister thesis | | | | | 1984. | Faculty of Economics, Subotica | | | | | General economic theory | |
| Bachelor's thesis | | | | | 1977. | Faculty of Economics, Belgrade | | | | | General economic theory | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 3OСT1O04  3ORT1O04  3OХК1О02  3ОФМ1О02  3ОВВ1О02  3ОАГ1О02  3ООП1О05 | | Principles of Economics (O) | | | | | Animal production,  Field and Vegetable Crops,  Horticulture,  Phytomedicine,  Fruit growing and Viticulture,  Agroecology and Environmental Protection, Organic Farming | | | 1.5 + 0 |
| 2. | | 3OPT1O05  3ОУВ1О05 | | Principles of Economics (O) | | | | | Agricultural Engineering,  Planning, Use and Protection of Water | | | 2 + 0 |
| 3. | | 3OAI5I38  3ОПА5И41 | | Principles of Economics (E) | | | | | Agroindustrial Engineering,  Landscape Architecture | | | 2 + 0 |
| Representative references (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Drakulic D.: Some Constants On The Labour Market-Transition and External Shocks As Causes, IJAS Conference,The American University of Rome, Italy, 29.10-1.11.2012. | | | | | | | | | | | |
|  | Savic M., Drakulic D.: Integration Of Older Imigrants Into Labour Market, Italian Share User’s Conference, 28.-29.6.2012. | | | | | | | | | | | |
|  | Drakulic D.: Does Serbia Need a New Transition?, Konferencija „Ekonomski instituti kao uslov društvenog i ekonomskog razvoja“, Kotor, Crna gora, 5-6.10.2012., Časopis Montenegrin Journal of Economics, Vo 8 No 4, Podgorica. | | | | | | | | | | | |
|  | Drakulić D., Dokmanović M.: Društvo kao žrtva tranzicionih promena, Anali Ekonomskog fakulteta Subotica, br.28/2012. | | | | | | | | | | | |
|  | Dokmanovic, Drakulic D.: Good target, out of sight, social watch report 2013, Instituto Del Tercer Mundo, Montevideo, Urugvay. | | | | | | | | | | | |
|  | M.Dokmanovic, D.Drakulic: Global crisis, local unrest, Social Watch, Institute del Tercer Mundo, Montevideo, Uruguay, 2009. | | | | | | | | | | | |
|  | Drakulic D.: Ekonomija kompresovana politikom – dokle se mogu odlagati reforme?, Institucionalne promene kao determinanta privrednog razvoja Srbije, Ekonomski fakultet, Kragujevac, 2010. | | | | | | | | | | | |
|  | Drakulic D.: Labour Market Conditions in Serbia – the Proportion Indicator of Social Exclusion, Anali 26/2011. | | | | | | | | | | | |
|  | M.Dokmanovic, D.Drakulic: Laws and strategies await implementation, Social Watch, Institute del Tercer Mundo, Montevideo, Uruguay, 2012. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 4 | | | | | |
| Current projects: | | | | | | | Domestic: - | | | International: - | | |
| Specialization | | |  | | | | | | | | | |

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| Name and last name: | | | | | | | | Radojka Gligorić | | | | |
| Academic title:Research assistant | | | | | | | | Full Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture Novi Sad | | | | |
| Scientific or art field: | | | | | | | | Agriculture engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 01.05.2002. | Faculty of Agriculture Novi Sad | | | | | Biotechnical sciences | |
| PhD thesis: | | | | | 1991 | Faculty of Agriculture Novi Sad | | | | | Biotechnical sciences | |
| Specialization: | | | | | 1979 | Moscow University for agricultural machinery MIISP, Moscow | | | | | Biotechnical sciences | |
| Magister thesis | | | | | 1981 | Faculty of Agriculture Novi Sad | | | | | Biotechnical sciences | |
| Bachelor's thesis | | | | | 1972 | Faculty of Agriculture Novi Sad | | | | | Biotechnical sciences | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 3ОПА1О05 | | Descriptive geometry | | | | | Landscape architecture, Planning, use and protection of water, bachelor | | | 3 |
| 2. | | 7OПТ3O13 | | Мachine elements | | | | | Agricultural engineering, Agroindustrial engineering, bachelor | | | 3 |
| 3. | | 3OPT4O18 | | Mechanisms of agricultural machinery | | | | | Agricultural engineering, bachelor | | | 2 |
| 4. | | 3OPT1O03 | | Engineering graphics | | | | | Agricultural engineering, bachelor | | | 2 |
| 5. | | ПФПТДАИ5 | | Balansing of elements  and mechanism of agricultural machines | | | | | Agricultural engineering, master | | | 2 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Gligorić R.: Nacrtna geometrija – primena, univerzitetski udžbenik, Poljoprivredni fakultet, Novi Sad, 2006. | | | | | | | | | | | |
|  | Gligorić R., Milojević Z.: Tehničko crtanje - inženjerske komunikcije, univerzitetski udžbenik, Poljoprivredni fakultet, Novi Sad, 2004. | | | | | | | | | | | |
|  | Gligorić R., Tomić M., Simikić M.: Osnove komjuterske grafike, autorizovan praktikum, Poljoprivredni fakultet Novi Sad, 2007. | | | | | | | | | | | |
|  | Gligorić R., Tomić M., Kokar B.: Primena grafičkih simbola u pejsažnoj arhitekturi, časopis Poljoprivvredna tehnika, Poljoprivrvedni fakultet, Zemun, godina XXXI, broj 4, 2006. god., str. 79-85. | | | | | | | | | | | |
|  | Gligorić R.: Mehanizmi poljoprivrednih mašina, univerzitetski udžbenik, Poljoprivredni fakultet, Novi Sad, 2005. | | | | | | | | | | | |
|  | Gligorić R. Softver za analizu podiznog mehanizma traktora, doktorska disertacija “Optimizacija kinematički i dinamičkih parametara podiznog uređaja traktora”, Poljoprivredni fakultet, Novi Sad, 1991. god. obim 170 strana | | | | | | | | | | | |
|  | Gligorić R., Savin L., Zlokolica M.: Coefficient of efficiency of planetary gear trains self-propelled working machines in ecology conditions, PSU-UNS Inernational Conference 2003, Energy and the Environment, Princie of Sonkla Univerzity, Tajland u periodu od 11. do 12.12.2003. godine, proceedings, sr. 213-216 | | | | | | | | | | | |
|  | Gligorić R., Karađžić B.: Optimization of a tractor hydraulic liftsystem on the basic of geometric parameters, Proceedings "Trends in agricultural engineering", University of agriculture Prague, Prag, 1992., p. 140-145 | | | | | | | | | | | |
|  | Gligorić R. Ašonja, A.: Problemi uravnoteženja i vibracija mehanizama, Pregledni rad, časopis Održavanje mašina, broj 5, THEDIS, Smederevo, 2005., str. 52-56 | | | | | | | | | | | |
|  | Desnica E., Letić D., Gligorić R., Navalušić S.: Implementation of information technologies in higher technical education, Journal, Metalurgia International. No.3-2012. ISSN 1582-2214, vol.XVII, 76-82., http://www.metalurgia.ro/Metalurgia\_International\_3\_2012.pdf | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 335 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 3 | | | | | |
| Current projects: | | | | | | | Domestic: 2 | | | International: | | |
| Specialization | | |  | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | Todor Janić | | | | | |
| Academic title: | | | | | | | Full Professor | | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | Agricultural Faculty, from 13.11.1995. | | | | | |
| Scientific or art field: | | | | | | | Agricultural Engineering | | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | | |
| Academic title election: | | | | 15.12.2014. | Agricultural Faculty | | | | | Agricultural Engineering | | |
| PhD thesis: | | | | 2001. | Agricultural Faculty | | | | | Agricultural Engineering | | |
| Specialization: | | | | - |  | | | | |  | | |
| Magister thesis | | | | 1995. | Agricultural Faculty | | | | | Agricultural Engineering | | |
| Bachelor's thesis | | | | 1990. | Agricultural Faculty | | | | | Agricultural Engineering | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes | |
| 1. | 3OAI3О12 | | Тhermotechnics and renewable energy | | | | | Agro-industrial Engineering | | | 3+3 | |
| 2. | 3OPT3O11 | | Тhermotechnics and renewable energy | | | | | Agricultural Engineering | | | 3+3 | |
| 3. | 3OAI5О22 | | Process technique | | | | | Agro-industrial Engineering | | | 2+2 | |
| 4. | 3OPT7O29 | | Process technique | | | | | Agricultural Engineering | | | 2+2 | |
| 5. | 3ОAI8О35 | | Design of agro-industrial plant | | | | | Agro-industrial Engineering | | | 3+4 | |
| 6. | 3ОАИ5И39 | | Instalations | | | | | Agro-industrial Engineering | | | 2+2 | |
| 7. |  | | Energy Efficiency and Renewable Energy | | | | | Agricultural Engineering, Master | | | 2+2 | |
| 8. |  | | Renewable energy and energy efficiency | | | | | Agroeconomy, doctoral | | | 3+0 | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | | Turan, J., Findura, P., Djalović, I., Sedlar, A., Bugarin, R., Janić, T.: Influence of moisture content on the angle of repose of nitrogen fertilizers, *International agrophysics, 25(2011) , 201-204, ISSN 0236-8722. M 22.* | | | | | | | | | | |
|  | | Turan J., Sedlar A., Bugarin R., Janić T.: Influence of moisture contetn on the angle of repose of nitrogen fertilizer, *International Agrophysics, Institute of Agrophysics, Polish Academy of Science, Lublin, 2011, Vol. 25, No 2, pp.201 – 204.* | | | | | | | | | | |
|  | | Dedovic, N., Igic, S., Janic, T., Matic-Kekic, Snezana, Ponjican, O., Tomic, M, Savin, L.: Biomass Boiler Efficiency - Mathematical Modeling, *Energies 5(5) 2012: 1470-1489. doi:10.3390/en5051470* | | | | | | | | | | |
|  | | Janić, T, Brkić, M, Igić, S, Dedović, N : Projektovanje, izgradnja i eksploatacija kotlarnica sa kotlovima na baliranu biomasu, *Revija agronomska saznanja, JNDPT, Novi Sad, 17(6)9-13, 2007.* | | | | | | | | | | |
|  | | Janić, T, Brkić, M.: Tehno-ekonomska analiza korišćenja energenata pri mikronizaciji soje, *Savremena poljoprivredna tehnika, JNDPT, Novi Sad, 33(3-4)242-250, 2007.* | | | | | | | | | | |
|  | | Janić, T, Brkić, M, Terzić, Ž.: Tehničko-tehnološki zahtevi pri izgradnji centra za sušenje i skladištenje žitarica u firmi „Tabeks” iz Mačvanskog pričinovića, *Revija agronomska saznanja, JNDPT, Novi Sad, 17(6)42-46, 2007.* | | | | | | | | | | |
|  | | Janić, T, Brkić, M.: Centri za doradu povrća, *Savremena poljoprivredna tehnika, JNDPT, Novi Sad, 32(1-2)79-87, 2006.* | | | | | | | | | | |
|  | | Janić, T, Brkić, M,: Uticaj karakteristika balirane biomase na konstrukciju kotlovskih postrojenja, *Revija agronomska saznanja, JNDPT, Novi Sad, 16(5)7-11, 2006.* | | | | | | | | | | |
|  | | Janić, T, Brkić, M, Galić, S.: Rezultati ispitivanja emisije gasova peći za spaljivanje uginulih životinja i konfiskata, *Revija agronomska saznanja, JNDPT, Novi Sad, 16(6)10-14, 2005.* | | | | | | | | | | |
|  | | Janić, T, Brkić, M, Galić, S.: Modelovanje energetskog bilansa poljoprivredne proizvodnje u PD „Mitrosrem”, *Revija agronomska saznanja, JNDPT, Novi Sad, 16(6)40-43, 2005.* | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | 15 | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 5 | | | | | | |
| Current projects: | | | | | | Domestic: 3 | | | International: - | | | |
| Specialization | | |  | | | | | | | | |

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| Name and last name: | | | | | | | | | Dejan Janković | | | |
| Academic title: | | | | | | | | | Assistant Professor | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | | Faculty of Agriculture Novi Sad, University of Novi Sad | | | |
| Scientific or art field: | | | | | | | | | Sociology | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2011 | Faculty of Agriculture Novi Sad, UNI Novi Sad | | | | | Sociology | |
| PhD thesis: | | | | | 2011 | Faculty of Philosophy Novi Sad, UNI Novi Sad | | | | | Sociology | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 2005 | Faculty of Philosophy Novi Sad, UNI Novi Sad | | | | | Sociology | |
| Bachelor's thesis | | | | | 2000 | Faculty of Philosophy Novi Sad, UNI Novi Sad | | | | | Sociology | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | Study programme name, study type | | | | | Number of active teaching classes |
| 1. | |  | | Sociology (Mandatory) | | | Crop Science; Animal Science; Fruit Science and Viticulture; Phytomedicine; Agricultural Engineering; Water Management; Landscape Architecture; Horticulture;; Agricultural Ecology and Environmental Protection; Organic Agriculture; Agrindustrial Engineering - *Undergraduate Academic Studies* | | | | | 2+0 |
| 2. | | 3ОАЕ3О11  7ОАТО11 | | Sociology (Mandatory) | | | Agricultural Economics; Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | | 4+0 |
| 3. | | 3ИВМ2И80 | | Sociology (Elective) | | | Veterinary Medicine - *Integrated Academic Studies* | | | | | 2+0 |
| 4. | | 3ОАЕ6И44 | | Sociology of rural development (Elective) | | | Agricultural Economics; Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | | 2+0 |
| 5. | | 3ОАЕ7И49 | | Agricultural Extension (Elective) | | | Agricultural Economics; Agritourism and Rural Development *Undergraduate Academic Studies* | | | | | 2+0 |
| 6. | | 7ОAТ5И02 | | Business ethics and communication (Elective) | | | Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | | 2+0 |
| 7. | | 2МРР1О03 | | Rural Sociology (O) | | | Agricultural Economics; Rural Development and agritourism - *Master Studies* | | | | | 2+0 |
| 8. | | 9МПС1О02 | | Concepts and methods of agricultural  extenison | | | Rural Development and agritourism - *Master Studies* | | | | | 2+0 |
| 9. | | 2МРР1И16 | | Sociology of rural development (Elective) | | | Agricultural Economics; Rural Development and agritourism - *Master Studies* | | | | | 2+0 |
| 10. | | 2МРР1И15 | | Rural social grups | | | Rural Development and agritourism - *Master Studies* | | | | | 2+0 |
| 11. | | 2МРР1И18 | | Sociology of rural tourism | | | Rural Development and agritourism - *Master Studies* | | | | | 2+0 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Petrovic, Z., Janković, D. and J. Čikić (2010). Problems in the extension work and farmers' needs in Serbia. Thematic Proceedings, 113th Seminar of the EAAE. December 2009. Belgrade. p. 543-549. | | | | | | | | | | | |
|  | Petrovic, Z. and D. Janković (2010). Agricultural Extension in Serbia – state, problems and possible reforms (Serbian - Poljoprivredno savetodavstvo Srbije – stanje, problemi i mogućnosti reforme). Poljoprivredni fakultet Novi Sad. Str. 1-201. ISBN 978-86-7520-186-1 | | | | | | | | | | | |
|  | Janković D. (2012). Territorial Approach to Regional Rural Development. *Economics of Agriculture*. No. 4. UDC 338.43:63 ISSN 0352-3462 pp. 675-686 | | | | | | | | | | | |
|  | Bogdanov, N. and D. Janković (2013). Territorial capital of rural areas: an example of analysis of the potential for rural tourism development in Serbia. In Škorić, D, Tomić, D. and Vesna, Popović (Ed.). AGRI-FOOD SECTOR IN SERBIA STATE AND CHALLENGES. Serbian Association of Agricultural Economics and Serbian Academy of Sciences and Arts. Belgrade. pp. 201-233; ISBN 978-86-86087-35-5, COBISS.SR-ID 202601484 | | | | | | | | | | | |
|  | **Janković, D.** and Marina, Novakov (2013). Political and institutional dimensions of regional rural development in Serbia. Thematic proceedings from the International Scientific Conference „Sustainable agriculture and rural development in terms of the republic of Serbia strategic goals realization within the Danube region“ - achieving regional competitiveness. Institute of Agricultural Economics. Belgrade. pp. 1335-1353.  ISBN 978-86-6269-026-5 | | | | | | | | | | | |
|  | Janković, D. and Marina, Novakov (2014). Modernization of agriculture and rural development: a case of the farm diversification. Thematic proceedings from the International Scientific Conference „Sustainable agriculture and rural development in terms of the republic of Serbia strategic goals realization within the Danube region“ – rural development an (un)limited resources. Institute of Agricultural Economics. Belgrade. pp. 225-242 ISBN 978-86-6269-036-4 | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | |  | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | |  | | | | |
| Current projects: 2 | | | | | | | | Domestic: 2 | | International: | | |
| Specialization | | | 2003/200412 months DAAD (German Academic Exchange Service) research scholarship at Humboldt University in Berlin, Faculty of Agriculture, Institute of Social Sciences in Agriculture | | | | | | | | | |

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| Name and last name: | | | | | | | Branislav Karadžić | | | | |
| Academic title: | | | | | | | Assistant Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | |  | | | | |
| Scientific or art field: | | | | | | | Agricultural Engineering | | | | |
| Academic carieer | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | 2012 | Faculty of Agriculture, Novi Sad | | | | | Agricultural Engineering | |
| PhD thesis: | | | | 2012 | Faculty of Agriculture, Novi Sad | | | | | Agricultural Engineering | |
| Specialization: | | | | - | - | | | | | - | |
| Magister thesis | | | | 1992 | Faculty of Technical Science, Novi Sad | | | | | Automatic Control | |
| Bachelor's thesis | | | | 1975 | Faculty of Agriculture, Novi Sad | | | | | Agricultural Engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | |
|  | | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | ZOPT4O17 | Electrical engineering and electrical machines | | | | | Agricultural engineering, BA | | | 3+0 |
| 2. | | ZOPT6O24 | Automatics in Agriculture | | | | | Agricultural engineering, BA | | | 3+2 |
| 3. | | ZOPT3O13 | Information and Communication Technologies in Agricultural Engineering | | | | | Agricultural engineering, BA | | | 2+0 |
| 4. | | ZOAI7O30 | Automatic Control | | | | | Agrindustrial engineering, BA | | | 4+4 |
| 5. | | ZOAI3O14 | Information and Communication Technologies in Agricultural Engineering | | | | | Agrindustrial engineering, BA | | | 2+2 |
| 6. | | ZOAI4O19 | Electrical engineering and electrical machines | | | | | Agrindustrial engineering, BA | | | 3+3 |
| 7. | | ZOAI7I45 | Agricultural Mechatronic | | | | | Agrindustrial engineering, BA | | | 2+2 |
| Representative references (minimum 5, not more than 10) | | | | | | | | | | | |
|  | Dedović N, Matić-Kekić S, Ponjičan O, Karadžić B. 2011. New approach to border line evaluations for whole sample of Williams pear (Pyrus Communis). Computers and Electronics in Agriculture 79(1): 94-101. | | | | | | | | | | |
|  | Karadžić B. 2001. Neuro-Fuzzy Controller for Hydraulic Position System on Agricultural Machines, Acta Technologica Agriculturae, 1(4), pp. 13-17 | | | | | | | | | | |
|  | Karadžić B. 2009. Fuzzy control of an electro-hydraulic position system, First International Conference Sustainable Postharvest and Food Technologies – INOPTEP 2009, April 21nd-26th, 2009 Divcibare, Serbia, PTEP – Journal on processing and energy in agriculture, Novi Sad, Vol. 13, No. 1, pp. 58-63 | | | | | | | | | | |
|  | Karadžić B. 2010. Electro-hydraulic poppet type independently metering valves – a new solution for control of mobile machines, Cont. Agr. Engng. Vol. 36, No. 3,209-326, july 2010 | | | | | | | | | | |
|  | Karadžić B. 2002. Concept of Intelligent Hydraulic Cylinder for Application on Agricultural Machines and Tractors, Proceedings of the International Congress on Mechanization and Energy in Agriculture, Oct. 15-17, 2002, Kusadasi, Turkey, pp. 39-45 | | | | | | | | | | |
|  | Karadžić B. 2002. Intelligent Adaptive Control of Electrohydraulic systems on Agricultural Machines and Tractors, Proceedings of the International Scientific Conference »Agrotech 2002«, Nov. 6, 2002, Nitra, Slovenska republika, pp. 161-165 | | | | | | | | | | |
|  | Karadžić B. 1999. Adjustment of State Controller in the Electrohydraulic Control System of the Fuzzy logic Application, Proceedings of the 7-th International Congress on Mechanization and Energy in Agriculture - ICAME 99, 26-27. May, 1999, Adana-Turkey, pp. 376-382 | | | | | | | | | | |
|  | Karadžić B. 2003. Informacione tehnologije i inteligentno upravljanje u poljoprivredi, Procesna tehnike i energetika u poljoprivredi, Vol. 7, No. 3-4, pp. 51-54 | | | | | | | | | | |
|  | Karadžić B. 1991. Development and application of electronic hydraulic tractor hitch control system – “Hidronik” (on serbian),  Master Thesis, Fakultet tehničkih nauka, Novi Sad. | | | | | | | | | | |
|  | Karadžić B. 2012. Improvement Possibilities of the Dynamic Behavior of Electrohydraulic Control Systems in Agricultural Machinery (on serbian), Doctoral dissertation, Poljoprivredni fakultet, Novi Sad | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | |
| Quotation total: | | | | | | 1 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 1 | | | | | |
| Current projects: | | | | | | Domestic: 1 | | | International:- | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Bojana B. Komaromi | | | | |
| Academic title: | | | | | | | | English Language Lecturer | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, University of Novi Sad;  Since 3rd March 2008 | | | | |
| Scientific or art field: | | | | | | | | English Language | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2008 | Faculty of Agriculture, University of Novi Sad | | | | | English Language | |
| PhD thesis: | | | | |  |  | | | | |  | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister’s thesis | | | | | 2010 | Faculty of Philosophy, University of Novi Sad | | | | | English Language | |
| Bachelor's thesis | | | | | 2005 | Faculty of Philosophy, University of Novi Sad | | | | | English Language | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 7ОАТ1О02 | English Language I | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 2. | | 7ОАТ2О10 | English Language II | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 3. | | 7ОАТ4О20 | English Language III | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 4. | | 3IVM1I77 | English Language | | | | | | Veterinary Medicine (IAS) | | | 0,6667+2 |
| 5. | | 3OOP6I50 | English Language | | | | | | Organic Agriculture (UAS) | | | 0,6667+0,6667 |
| 6. | | 3ОАI5I37 | English Language | | | | | | Agro-Industrial Engineering | | | 0,6667+0,7 |
| 7. | | 3OPT2I39 | English Language | | | | | | Agricultural Engineering (UAS) | | | 0,6667+0,7 |
| 8. | | 3ОАЕ3I37 | English Language I | | | | | | Agricultural Economics (UAS) | | | 1+0  0+2  0,6667+0  0+1,3333 |
| 9. | | 3ОFM5I45 | English Language I | | | | | | Phytomedicine (UAS) | | |
| 10. | | 3ОHК5I42 | English Language I | | | | | | Horticulture (UAS) | | |
| 11. | | 3ОPА5I40 | English Language I | | | | | | Landscape Architecture (UAS) | | |
| 12. | | 3ORT5I08 | English Language I | | | | | | Crop Science (UAS) | | |
| 13. | | 3ОSТ2I39 | English Language I | | | | | | Animal Science (UAS) | | |
| 14. | | 3ОUV5I40 | English Language I | | | | | | Water Management (UAS) | | |
| 15. | | 3ОAG5I45 | English Language I | | | | | | Agroecology and Environmental Protection (UAS) | | |
| 16. | | 3ОVV3I41 | English Language I | | | | | | Fruit Science and Viticulture (UAS) | | |
| 17. | | 3ОFM6I48 | English Language II | | | | | | Phytomedicine (UAS) | | | 1+0  0+4  1,3333+4  0+4 |
| 18. | | 3ОHК6I47 | English Language II | | | | | | Horticulture (UAS) | | |
| 19. | | 3ОPА6I45 | English Language II | | | | | | Landscape Architecture (UAS) | | |
| 20. | | 3ORT7I11 | English Language II | | | | | | Crop Science (UAS) | | |
| 21. | | 3ОSТ4I41 | English Language II | | | | | | Animal Science (UAS) | | |
| 22. | | 3ОUV6I46 | English Language II | | | | | | Water Management (UAS) | | |
| 23. | | 3ОAG6I47 | English Language II | | | | | | Agroecology and Environmental Protection (UAS) | | |
| 24. | | 3ОVV5I45 | English Language II | | | | | | Fruit Science and Viticulture (UAS) | | |
| 25. | | 7ОАТ7I13 | English Language IV | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 26. | | 9МPS1О05 | Business English | | | | | | Agricultural Extension (MAS) | | | 1+0 |
| 27. | | 3МАЕ1I12 | Business English | | | | | | Agricultural Economics (MAS) | | | 2+0 |
| 28. | | 2МRR1I10 | Business English | | | | | | Rural Development and Agritourism (MAS) | | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Komaromi, B. (2012). Ocena uspešnosti prilagođavanja nastave različitim stilovima učenja. U. Radić-Bojanić, B. (Ur.), Strategije i stilovi u nastavi engleskog jezika (str. 103-114). Filozofski fakultet, Novi Sad. | | | | | | | | | | | |
|  | Šobot, B. (2011). English phrasal verbs and their Serbian equivalents. Primenjena lingvistika 12 (str. 276-291). | | | | | | | | | | | |
|  | Šobot, B. (2010). Individualni pristup u nastavi engleskog jezika. (Magistarski rad) | | | | | | | | | | | |
|  | Šobot, B. (2007). Ingo Plag, Word-formation in English, Cambridge, CUP, 2003 (prikaz knjige). Philologia, бр. 5 (str. 129-132). | | | | | | | | | | | |
|  | Šobot, B. (2006). Noun + noun compоunds in Serbian under the influence of English. Primenjena lingvistika 7 (str. 275-283). | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | |  | | | | | |
| Current projects: | | | | | | | Domestic: 1 | | | International: | | |
| Specialization | | | |  | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | Snezana Matic-Kekic | | | |
| Academic title: | | | | | | | Full Professor | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | University of Novi Sad, Faculty of Agriculture, Department for Agricultural Engineering, October 1, 1998. | | | |
| Scientific or art field: | | | | | | | Mathematics, Optimizations | | | |
| Academic carieer | | | | | | | | | | | |
|  | | | | Year | Institution | | | | Field | | |
| Academic title election: | | | | 2012 | University of Novi Sad, Faculty of Agriculture | | | | Mathematics | | |
| PhD thesis: | | | | 1995 | University of Novi Sad, Faculty of Sciences | | | | Mathematics, Optimizations | | |
| Specialization: | | | | - | - | | | | - | | |
| Magister thesis | | | | 1992 | University of Novi Sad, Faculty of Sciences | | | | Mathematics, Algebra | | |
| Bachelor's thesis | | | | 1989 | University of Novi Sad, Faculty of Sciences | | | | Mathematics | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | |
|  | | ID | Course name | | | | Study programme name, study type  ms - mandantory subject, es – elective subject | | | Number of active teaching classes | |
| 1. | | 3ОАИ1О01 | Mathematics | | | | Agroindustrial Engineering - ms | | | 3+0 | |
| 2. | | 3ОАИ2О06 | Mathematics 2 | | | | Agroindustrial Engineering - ms | | | 2+0 | |
| 3. | | 3ОУВ1О01 | Mathematics 1 | | | | Water Management and Water Use - ms | | | 3+0 | |
| 4. | | 3ОУВ2О06 | Mathematics 2 | | | | Water Management and Water Use - ms | | | 2+0 | |
| 5. | | 3OPT1O01 | Mathematics | | | | Agricultural Engineering - ms | | | 3+0 | |
| 6. | | 3OPT2I38 | Mathematics 2 | | | | Agricultural Engineering - es | | | 2+0 | |
| 7. | | 3OСT1O05 | Applied mathematics | | | | Animal Husbandry - ms | | | 2+0 | |
| 8. | | 3ОВВ1И35 | Mathematics | | | | Fruit Growing and Viticulture - es | | | 2+0 | |
| 9. | | 3ОВВ1И36 | Applied mathematics | | | | Fruit Growing and Viticulture - es | | | 2+0 | |
| 10. | | 3ОФМ1И39 | Mathematics | | | | Phytomedicine – es | | | 2+0 | |
| 11. | | 3ОФМ1И40 | Applied mathematics | | | | Phytomedicine – es | | | 2+0 | |
| 12. | | 3ОАГ1И39 | Mathematics | | | | Plant and Environment Protection - es | | | 2+0 | |
| 13. | | 3ОАГ1И40 | Applied mathematics | | | | Plant and Environment Protection - es | | | 2+0 | |
| 14. | | 3OOП1И46 | Mathematics | | | | Organic Agriculture – es | | | 2+0 | |
| 15. | | 3OOП1И46 | Applied mathematics | | | | Organic Agriculture – es | | | 2+0 | |
| 16. | | 3ОХК1И37 | Mathematics | | | | Horticlture – es | | | 2+0 | |
| 17. | | 3ОХК1И38 | Applied mathematics | | | | Horticlture – es | | | 2+0 | |
| 18. | | 3OРT1И01 | Mathematics | | | | Field and Vegetable Crops - es | | | 2+0 | |
| 19. | | 3OРT1И02 | Applied mathematics | | | | Field and Vegetable Crops - es | | | 2+0 | |
| 20. | | 7OАГ1О05 | Mathematics | | | | Agricultural Economics - ms | | | 3+0 | |
| 21. | | 7ОАТ1О05 | Mathematics | | | | Agrotourism and Rural Development - ms | | | 3+0 | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | |
|  | Matić-Kekić S. Some optimization problems on digital convex polygons (PhD thesis). University of Novi Sad, Faculty of Sciences, 1995. | | | | | | | | | | |
|  | Matić-Kekić S., Acketa,D.M., Žunić,J , An exact construction of digital convex polygons with minimal diameter, Discrete Mathematics 150 (1996), 303-313. | | | | | | | | | | |
|  | Dedović N, Matić-Kekić S, Ponjičan O, Karadžić B. New approach to border line evaluations for whole sample of Williams pear (Pyrus communis), Computers and Electronics in Agriculture, 79 (2011), 94–101. | | | | | | | | | | |
|  | Matić-Kekić S., Acketa,D.M., Non-greedy optimal digital convex polygons, *Indian Journal of Pure and Applied Mathematics* 28(4), (1997) , 455-470. | | | | | | | | | | |
|  | Babić Lj, Matić-Kekić S, Dedović N, Babić M, Pavkov I. Surface area and volume modeling of the Williams pear (Pyrus Communis). International Journal of Food Properties, 15(4) (2012), 880–890. | | | | | | | | | | |
|  | Krajinović M, Matić-Kekić S, Dedović N, Pihler I, Simin V, Simikić M, Savin L. Reproduction and culling influence on the number of ewes and lambs in two types of breeding, African Journal of Agricultural Research 7(24) (2012), 3506- 3512. | | | | | | | | | | |
|  | Dedović N, Igić S, Janić T, Matić-Kekić S, Ponjičan O, Tomić M, Savin L. Biomass boiler efficiency - mathematical modeling, Energies 5(5) (2012), 1470-1489. | | | | | | | | | | |
|  | Acketa, D.M, Mudrinski V, Matić-Kekić S. A large collection of 2-designs from a wreath product on 21 points, *Ars Combinatoria* 54: 109-118, 2000. | | | | | | | | | | |
|  | Tomić M, Matić-Kekić S, Savin L, Desnica E, Dedović N, Simikić M, Ponjičan O, Ašonja A. Optimization of the locations of overhaul capacities for agricultural engineering in Serbia by applying integer programming, African Journal of Agricultural Research 6(14) (2011), 3346-3354. | | | | | | | | | | |
|  | Savin,L., Matić-Kekić, S., Dedović, N. Simikić, M. and Tomić,M. Profit maximization algorithm including the loss of yield due to uncertain weather events during harvest, Biosystems Engineering 123(2014), 56-67. | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | |
| Quotation total: | | | | | | - | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 11 (eleven) | | | | | |
| Current projects: | | | | | | Domestic: 2 | | International: - | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Mihal Meši | | | | |
| Academic title: | | | | | | | | Associate Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture 15. 02. 1977. | | | | |
| Scientific or art field: | | | | | | | | Agricultural Engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 08.07.2010. | Faculty of Agriculture | | | | | Agricultural Engineering | |
| PhD thesis: | | | | | 17.07.2000. | Faculty of Agriculture | | | | | Agricultural Engineering | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 14.07.1986. | Faculty of Agriculture | | | | | Agricultural Engineering | |
| Bachelor's thesis | | | | | 20.05.1975. | Faculty of Agriculture | | | | | Agricultural Engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | ID | | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | 3ОАИ5О23 | | Agriculture machines | | | | | | Agricultural economics, undergraduate | | | 3+0 |
| 2. | 3OPT6O25 | | Mechanization in field crop production II | | | | | | Agricultural Engineering, undergraduate | | | 3+0 |
| 3. | 3ORT5O21 | | Agriculture machines | | | | | | Field and vegetable crops, undergraduate | | | 2+0 |
| 4. | 3ОАИ5О23 | | Biotechnological сystems for processing аgricultural products | | | | | | Agrindustrial engineering, undergraduate | | | 4+0 |
| 5. | 3ОАИ6И43 | | Waste Materials and Environmental Protection | | | | | | Agrindustrial engineering, undergraduate | | | 2 +2 |
| 6. | ЗМПТ1И13 | | Machines testing | | | | | | Agricultural engineering, graduate | | | 2+0 |
| 7. | 3ОАИ7И47 | | Management of installation | | | | | | Agrindustrial engineering, undergraduate | | | 2+0 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | | Meši M. 2012. Poljoprivedne mašine, Faculty of Agriculture, University of Novi Sad. | | | | | | | | | | |
|  | | Meši M., Tošić M. 1992. Sowing of sugar beet. In. Sugar beet, pp. 547-564, | | | | | | | | | | |
|  | | Meši M, Malinović N, Kostić M Dulić M. 2012. The influence of combine working parameters on the harvestig quality of corn FAO 300. Cont. Agr. Engng. 38 (4):307-316. | | | | | | | | | | |
|  | | Meši M, Malinović N, Kostić M, Belić M, Isakov S. 2011. Corn production with convetional tillage equipment and no-till sowing equipment, Cont. Agr. Engng, 37(4): 345-354. | | | | | | | | | | |
|  | | Meši M, Malinović N, Anđelković S, Kostić M. 2009 Sugar beet production by conservation tillage of soil, Cont. Agr. Engng, 35(1-2): 95-102. | | | | | | | | | | |
|  | | Meši M. 2005. State and prospects the development mechanization of sugar beet,. Tractors and power machines, 19 (1-2): 22-27. | | | | | | | | | | |
|  | | Meši M., Popović V.: Trend razvoja mašina za vađenje šećerne repe, Zbornik radova, XVI naučno –stručnog skupa, „Poljoprivredna tehnika“ POT 89, | | | | | | | | | | |
|  | | Meši M, Malinović N, Kostić M. 2008. Quality parameters of seed maize planting, Tractors and power machines,13(2) 14 -19. | | | | | | | | | | |
|  | | Meši M. 1986. The influence of the operation and characteristics of crops on the quality of work and energy requirements of different bodies for sugar beet harvesting. MSc thesis. | | | | | | | | | | |
|  | | Meši M. 2000. The influence of rotation and translation of the seed plate on intra-row spacing uniformity of kernels. PhD thesis. | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 1 | | | | | |
| Current projects: | | | | | | | Domestic: 1 | | | International: | | |
| Specialization | | | | Germany, Slovakia | | | | | | | | |

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| Name and last name: | | | | | | | Ivan Pavkov | | | | | |
| Academic title: | | | | | | | Assistant Professor | | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | Faculty of Agriculture, Novi Sad, 14.04.2003. | | | | | |
| Scientific or art field: | | | | | | | Agricultural engineering | | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | | |
| Academic title election: | | | | **2013** | Faculty of Agriculture, Novi Sad, Serbia | | | | | Agricultural engineering | | |
| PhD thesis: | | | | **2012** | Faculty of Agriculture, Novi Sad, Serbia | | | | | Agricultural engineering | | |
| Specialization: | | | | **2010** | Biogas Research Institute of Ministry of Agriculture (BIOMA), Chengdu,China | | | | | Agricultural engineering | | |
| Magister thesis | | | | **2007** | Faculty of Agriculture, Novi Sad, Serbia | | | | | Agricultural engineering | | |
| Bachelor's thesis | | | | **2002** | Faculty of Agriculture, Novi Sad, Serbia | | | | | Agricultural engineering | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
| No. | | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes | |
| 1. | | 3OPT8O32 | Drying and storage | | | | | Agricultural Engineering, Undergraduate | | | 3 + 3 | |
| 2. | | 3OPT2O08 | Mehanical and agricultural materials | | | | | Agricultural Engineering, Undergraduate | | | 2 + 0 | |
| 3. | | 7OПТ5O21 | Hydropneumatic engineering | | | | | Agricultural Engineering, Undergraduate | | | 0 + 2 | |
| 4. | | 3OPT7I50 | Plant design | | | | | Agricultural Engineering, Undergraduate | | | 0 + 2 | |
| 5. | | 3ОАИ4О16 | Drying of biomaterials | | | | | Agroindustrial Engineering, Undergraduate | | | 2 + 2 | |
| 6. | | 3ОАИ4О16 | Storage of agricultural products | | | | | Agroindustrial Engineering, Undergraduate | | | 3 + 2 | |
| 7. | | 3ОАИ4О17 | Тechnological operations in agroindustry | | | | | Agroindustrial Engineering, Undergraduate | | | 3 + 3 | |
| 8. | | 3ОВВ5И46 | Fruit and grape drying and processing | | | | | Fruit Science and Viticulture, Undergraduate | | | 0 + 2 | |
| 9. | | 3OРT7И12  3OOП7И54 | Drying and Storage of agricultural products | | | | | Crop Science, Undergraduate  Organic Agriculture, Undergraduate | | | 2 + 2 | |
| 10. | | 7ОАТ3О13 | Processing and storage of agricultural products | | | | | Agritourism and Rural Development, Undergraduate | | | 1 + 0 | |
| 11. | | 3OOП7И5 | Postharvest processes | | | | | Organic Agriculture, Undergraduate | | | 2 + 2 | |
| 12. | | ЗМПТ1И15 | Hybrid drying techniques | | | | | Agricultural Engineering, Graduated-Master | | | 2 + 2 | |
| 13. | | 2МРР2И24 | Fruit and vegetable drying | | | | | Rural Development and Agrotourism, Graduated-Master | | | 1 + 0 | |
| 14. | | - | Postharvest technology | | | | | Agricultural Extension Service Graduated-Master | | | 2 + 0 | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Pavkov, I. (2012). Combined Technology of Fruit Tissue Drying, PhD thesis, University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia, 221. | | | | | | | | | | | |
|  | Mitrevski, V., Lutovska, M., Mijakovski, V., Pavkov, I. S., Babic, M. M. and Radojcin, M. T. (2014). Adsorption isotherms of pear at several temperatures, Thermal Science doi: 10.2298/TSCI14059082M | | | | | | | | | | | |
|  | Babić, Lj., Radojčin, M., Pavkov., I., Babić, M., Turan, J., M. Stanišić Zoranović, S.( 2013).Physical properties and compression loading behaviour of corn seed, International Agrophysics, 27, 119-126. | | | | | | | | | | | |
|  | [Babić Ljiljana](http://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Babic%20Ljiljana), [Matić-Kekić Snežana](http://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Matic-Kekic%20Snezana), Dedović N., Babić M., Pavkov I.(2012). Surface Area and Volume Modeling of the Williams Pear (Pyrus communis), International Journal of Food Properties, 15(4), p. 880-890. | | | | | | | | | | | |
|  | Babić Ljiljana, Babić M., Turan Jan, [Matić-Kekić Snežana,](http://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Matic-Kekic%20Snezana) [Radojčin M.,](http://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Radojcin%20Milivoj) [Mehandžić-Stanišić S.,](http://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Mehandzic-Stanisic%20Sanja) [Pavkov I](http://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Pavkov%20Ivan)., [Zoranović M](http://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Zoranovic%20Miodrag). (2011). Physical and stress-strain properties of wheat (Triticum aestivum) kernel (Article), Journal of The Science Of Food And Agriculture, 91(7), p. 1236-1243. | | | | | | | | | | | |
|  | Pavkov I.; Babić, Ljiljana; Babić, M.; Radojĉin, M. (2012). Osmotic Drying Kinetics of Nectarine Halves (Pyrus Persica L.), Proceedings of 6th Central European Congress on Food, CEFood 2012; May 23-26, 2012, Novi Sad, Republika Srbija, p. 888-895, | | | | | | | | | | | |
|  | Pavkov, I.; Babić, M.; Babić, Ljiljana; Radojčin, M.; Stojanović, Č. (2010). Effects of Osmotic Dehydration Factors on Convective Drying Kinetics of Pears Slices (Pyrus Communis L.), Journal on Processing and Energy in Agriculture, 14(3), p.125-130. | | | | | | | | | | | |
|  | Pavkov, I.; Babić, M.; Babić, Ljiljana; Radojčin, M.; Stojanović, Č. (2011). Effects of Osmotic Pre-Treatment on Convective Drying Kinetics of Nectarines Halfes (Pyrus Persica L.), Journal on Processing and Energy in Agriculture, 15(4), p. 217-221. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | 14 | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 6 | | | | | | |
| Current projects: | | | | | | Domestic: 1 | | | International: 1 | | | |
| Specialization | | | Biogas Production, Biogas Research Institute of Ministry of Agriculture (BIOMA), Chengdu,China, 45 days, Course: Last Development in Agricultural Marketing, Environmental protection and Engineering, Scientific Society of mechanical Engineering, Budapest, Hungary 06.09. – 10.09.2004. | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Ondrej Ponjičan | | | | |
| Academic title: | | | | | | | | Assistant Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, Novi Sad, 01.03.2005. | | | | |
| Scientific or art field: | | | | | | | | Agricultural engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2012 | Faculty of Agriculture, Novi Sad, | | | | | Agricultural engineering | |
| PhD thesis: | | | | | 2010 | Faculty of Agriculture, Novi Sad, | | | | | Agricultural engineering | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 2004 | Faculty of Agriculture, Novi Sad, | | | | | Agricultural engineering | |
| Bachelor's thesis | | | | | 1997 | Faculty of Agriculture, Novi Sad, | | | | | Agricultural engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 3ОАИ4О18 | Base of design | | | | | | Agroindustrial engineering,  Undergraduate academic studies | | | 3 + 0 |
| 2. | | 3ОАИ6О26 | Biotechnical systems of vegetable fruits, postharvest technology | | | | | | Agroindustrial engineering,  Undergraduate academic studies | | | 0 + 3 |
| 3. | | 3OPT7O30 | Machines in vegetable production | | | | | | Agricultural engineering,  Undergraduate academic studies | | | 0 + 3 |
| 4. | | 3OPT7I48 | Greenhouse design, engineering and exploitation | | | | | | Agricultural engineering,  Undergraduate academic studies | | | 2 + 2 |
| 5. | | 3ORT5O21 | Agricultural machines | | | | | | Crop Science,  Undergraduate academic studies | | | 2 + 3 |
| 6. | | ЗМПТ1001 | Bio engineering | | | | | | Agricultural engineering,  Graduated-Master academic studies | | | 2 + 0 |
| 7. | | ЗМПТ1И08 | Postharvest technology vegetable products | | | | | | Agricultural engineering,  Graduated-Master academic studies | | | 2 + 2 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Ponjican O, Bajkin A, Dimitrijevic A, Savin L, Tomic M, Simikic M, Dedovic N, Zoranovic M. (2011): The effects of working parameters and tillage quality on rotary tiller specific work requirement. African Journal of Agricultural Research Vol. 6(31): 6513-6524, 19 December, 2011. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Jaćimović G, Tomić M, Savin L, Dedović N, Simikić M. (2012): Tillage quality affecting physical characteristics, number of plants and carrot root yield under flat and ridge cultivation. Journal of Food, Agriculture & Environment (JFAE)*,* Print ISSN: 1459-0255; Online ISSN: 1459-0263. Vol. 10(2): 304-311. | | | | | | | | | | | |
|  | Dedović N, Matić-Kekić S, Ponjičan O, Karadić B. (2011): New approach to border line evaluations for whole sample of Williams pear (Pyrus communis). Computers and Electronics in Agriculture, Vol. 79(1): 94-101. | | | | | | | | | | | |
|  | Dedovic N, Igic S, Janic T, Matic-Kekic S, Ponjican O, Tomic M, Savin L. (2012): Efficiency of Small Scale Manually Fed Boilers-Mathematical Models. Energies, 5(5), 1470-1489. | | | | | | | | | | | |
|  | Simikić M, Dedović N, Savin L, Tomić M, Silleli H, Ponjičan O. 2012. Eccentric drawbar force influence on power delivery efficiency of a wheeled tractor. Turkish journal of agriculture and forestry, ISSN 1300-011X. 36:486-500. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Matić-Kekić S, Dedović N. (2011): Influence of the rotary tiller construction on tillage quality and soil degradation. Proceedings of the 22nd International symposium "Safe food production", Trebinje, Bosnia and Herzegovina, 19-25 June, 2011. p. 449-451. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Dimitrijevic Aleksandra, Mileusnic Z, Miodragovic R. (2011): The influence of Soil Mulching and Greenhouse Covering Material on the Temperature Distribution in Lettuce Production, Actual Tasks on Agricultural Engineering, Proceedings of the 39. International Symposium on Agricultural Engineering, Opatija, Croatia, p. 393-401. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 3 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 6 | | | | | |
| Current projects: | | | | | | | Domestic: 2 | | | International: | | |
| Specialization | | | | 1. Latest Development in Agricultural Marketing, Enviromental Protection, and Engineering, 6-10 September, 2004 Budapest, Hungary  2. Storage of Fresh Vegetables and Fruits, 9-11 October, 2006, Novi Sad, Serbia | | | | | | | | |

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| Name and last name: | | | | | | | | | Popović M. Boris | | | | | | |
| Academic title: | | | | | | | | | Associate Professor | | | | | | |
| Name of the institution where the teacher works full time and starting date | | | | | | | | | Faculty of Agriculture: March 2013 | | | | | | |
| Scientific or art field: | | | | | | | | | Chemistry-biochemistry | | | | | | |
| Academic carieer | | | | | | | | | | | | | | | |
|  | | | | | | Year | Institution | | | | | | Field | | |
| Academic title election: | | | | | | 2013 | University of Novi Sad , Faculty of Agriculture, Novi Sad | | | | | | Chemistry-biochemistry | | |
| PhD thesis: | | | | | | 2006 | University of Novi Sad, Faculty of Sciences | | | | | | Chemistry | | |
| Specialization: | | | | | |  |  | | | | | |  | | |
| Magister thesis | | | | | | 2004 | University of Novi Sad, Faculty of Sciences | | | | | | Biochemistry | | |
| Bachelor's thesis | | | | | | 2000 | University of Novi Sad, Faculty of Sciences | | | | | | Chemistry | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | | | | |
|  | | ID | Course name | | | | | | | Study programme name, study type | | | | Number of active teaching classes | |
| 1. | | 3ORT1O01 | | | Chemistry | | | | | | Crop Science,Fruit Science and Viticulture Phytomedicine,Horticulture, Agricultural Ecology and Environmental Protection,Organic Agriculture - Undergraduate Academic Studies | | | | 2 | |
| 2. | |  | | | Chemistry | | | | | | Animal science- Undergraduate Academic Studies | | | | 1,5 | |
| 3. | | 3ИБМ1О03 | | | Chemistry | | | | | | Veterinary medicine-Integrated studies | | | | 1 | |
| 4. | | 3ОАИ1О04 | | | General chemistry | | | | | | Agricultural Engineering; Agrindustrial Engineering; Water management- Master | | | | 1 | |
| 5. | | 3МОП1I13 | | | Food analysis | | | | | | Organic agriculture, Soil and plant - Master | | | | 1 | |
| 6. | |  | | | Functional food | | | | | | Fruit and wine growing- Master | | | | 1 | |
| 7. | | 3МГО1I14 | | | Мolecular mechanisms of plant resistance on stress | | | | | | Genetics, plant breeding and seed science- Master | | | | 1 | |
| 8. | | 3ДАИ1031 | | | Antioxidants in plants | | | | | | Agronomy - Doctoral Studies | | | | 1,5 | |
| 9. | | 3ДАИ1030 | | | Biologically active components in vegetal food | | | | | | Agronomy - Doctoral Studies | | | | 1,5 | |
| 10. | | 3ДАИ1032 | | | Instrymental analysis | | | | | | Agronomy - Doctoral Studies | | | | 1,5 | |
| 11. | | 3ДАИ4121 | | | Chemical processes in plant tissue | | | | | | Agronomy - Doctoral Studies | | | | 1,5 | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | | | | |
|  | Čanadanović-Brunet, J.., Ćetković, G., Tumbas Šaponjac, V., Stajčić, S., Vulić, J., Djilas, S., Štajner, D., Popović, B.M., (2014) Evaluation of phenolic content, antioxidant activity and sensorycharacteristics of Serbian honey-based product, *Industrial Crops and Products 62*,1–7. | | | | | | | | | | | | | | |
|  | Štajner, D., Popović, B.M., Čanadanović-Brunet, J., Ðilas, S., Ćetković G. (2014) Nutritive composition and free radical scavenger activity of honey enriched with of *Rosa* spp*, LWT - Food Science and Technology* 55, 408-413. | | | | | | | | | | | | | | |
|  | Popović, B.M., Štajner, D., Mandić, A., Čanadanović-Brunet, J., Kevrešan S. (2013) Enhancement of Antioxidant and Isoflavones Concentration in Gamma Irradiated Soybean, *The ScientificWorld Journal,* Article ID 383574, 5 pages. | | | | | | | | | | | | | | |
|  | Popović, B.M., Štajner, D., Ždero, R., Orlović, S., Galić Z. (2013) Antioxidant characterization of oak extracts combining spectrophotometric assays and chemometrics, *The ScientificWorld Journal*, Article ID 134656, 8 pages (<http://dx.doi.org/10.1155/2013/134656>) | | | | | | | | | | | | | | |
|  | Štajner, D., Popović, B.M., Ćalić, D., Štajner M (2013) Comparative study of antioxidant status in androgenic embryos of *Aesculus hippocastanum* and *Aesculus flava*, *The Scientific World Journal*, Article ID 767392, 7 pages http://dx.doi.org/10.1155/2014/767392. | | | | | | | | | | | | | | |
|  | [Štajner](http://www.hindawi.com/94293847/), D., [Orlović](http://www.hindawi.com/64596819/), S., [Popović](http://www.hindawi.com/10253721/), B.M., [Kebert](http://www.hindawi.com/80539481/), M., [Stojnić](http://www.hindawi.com/27606148/), S., [Klašnja](http://www.hindawi.com/31689356/) B., (2013) Chemical Parameters of Oxidative Stress Adaptability in Beech, *Journal of Chemistry*, 8 pages, <http://dx.dou.org/10.1155/2013/592695> | | | | | | | | | | | | | | |
|  | Popović, B.M, Štajner, D., Kevrešan S., Bijelić,S., (2012) Antioxidant capacity of cornelian cherry (Cornus mas L.) – Comparison between permanganate reducing antioxidant capacity and other antioxidant methods, *Food Chemistry* 134, 734–741. | | | | | | | | | | | | | | |
|  | [Štajner D.](http://kobson.nb.rs/?autor=Stajner%20Dubravka%20I) [Orlović, S.](http://kobson.nb.rs/?autor=Orlovic%20Sasa) [Popović B.M.,](http://kobson.nb.rs/?autor=Popovic%20Boris%20M) [Kebert M.,](http://kobson.nb.rs/?autor=Kebert%20M) [Galić Z.](http://kobson.nb.rs/?autor=Galic%20Zoran)(2011) Screening of drought oxidative stress tolerance in Serbian melliferous plant species, *African Journal of Biotechnology* 10 (9), 1609-1614. | | | | | | | | | | | | | | |
|  | [Štajner D](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Stajner%20D%22%5BAuthor%5D), [Popović B.M](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Popovi%C4%87%20BM%22%5BAuthor%5D), [Calić-Dragosavac D](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Cali%C4%87-Dragosavac%20D%22%5BAuthor%5D), [Malenčić D](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Malen%C4%8Di%C4%87%20D%22%5BAuthor%5D)j, [Zdravković-Korać S](http://www.ncbi.nlm.nih.gov/pubmed?term=%22Zdravkovi%C4%87-Kora%C4%87%20S%22%5BAuthor%5D)., (2011) Comparative Study on Allium schoenoprasum Cultivated Plant and Allium schoenoprasum Tissue Culture Organs Antioxidant Status, *Phytotherapy Research* 25 (11), 1618-22. | | | | | | | | | | | | | | |
|  | Štajner, D., Milić-Demarino, N., Čanadanović-Brunet, J., Štajner, M., Popović, B.M., Exploring *Allium* species as source of potential medicinal agents, *Phytotherapy Research*,20, 581-584,2006. | | | | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | | | | |
| Quotation total: | | | | | | | | 182 | | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | | 27 | | | | | | | |
| Current projects: | | | | | | | | Domestic: 3 | | | | International: 1 | | | |
| Specialization | | | | Borlaug fellowship-Michigan State University-2007 (2 months); Department of plant biology, Szeged, Hungary-2012 | | | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Dragi Radomirović | | | | |
| Academic title: | | | | | | | | Full Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, Novi Sad,  Departmant of Water Management, 20.11.1996. | | | | |
| Scientific or art field: | | | | | | | | Mechanics | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2006 | Faculty of Agriculture, Novi Sad | | | | | Mechanics | |
| PhD thesis: | | | | | 1996 | Faculty of Technical Sciences, Novi Sad | | | | | Technical Sciences, Mechanics | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 1992 | Faculty of Technical Sciences, Novi Sad | | | | | Technical Sciences, Mechanics | |
| Bachelor's thesis | | | | | 1981 | Faculty of Technical Sciences, Novi Sad | | | | | Mechanical Engineering, Mechanics | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 3OPT1O02 | | Mechanics | | | | | Agricultural Engineering | | | 4+4 |
| 2. | | 3ОАИ1О02 | | Mechanics 1 | | | | | Water Management, Agro-Industrial Engineering | | | 3+3 |
| 3. | | 3ОАИ2О07 | | Mechanics 2 | | | | | Water Management, Agro-Industrial Engineering | | | 3+3 |
| 4. | | 3ОАИ2О09 | | Strength of Materials | | | | | Agricultural Engineering, Agro-Industrial Engineering | | | 2+3 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Maretic R, Glavardanov V., Radomirovic D. (2007): Asymmetric vibrations and stability of a rotating annular plate loaded by a torque. Meccanica, 42, 537–546. | | | | | | | | | | | |
|  | Radomirovic D., Djukic Dj., Cveticanin L. (2010): The brachistochrone with a movable end-point and the non-simultaneous variations. ASME Journal of Computational and Nonlinear Dynamics. 5(1), 011007. | | | | | | | | | | | |
|  | Radomirovic D., · Djukic Dj., · Cveticanin L. (2011): The minimum plane path for movable end-points and the nonsimultaneous variations, Meccanica, 46(4), 711-721. | | | | | | | | | | | |
|  | Radomirovic D., Kovacic I. (2011): Dynamic circle of plane motion**,** Journal of Mechanical Engineering Science (Part C of the Proceeding of the Institution of Mechanical Engineers). 225(5), 1147-1151. | | | | | | | | | | | |
|  | Nikolic N., Antonic Z., Radomirovic D. (2011): On the influence of a pin type on the friction losses in pin bearings, Mechanism and Machine Theory. 46, 975-985. | | | | | | | | | | | |
|  | Radomirovic D., Kovacic I. (2013): Deflection and potential energy of linear and nonlinear springs: approximate expressions in terms of generalized coordinates, EUROPEAN JOURNAL OF PHYSICS, 34 (3), 537-546. | | | | | | | | | | | |
|  | Radomirovic D., Kovacic I. (2014): On the equivalent systems for concurrent springs and dampers - Part 1: Small in-plane oscillations, PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE, 228 (14), 2520-2531. | | | | | | | | | | | |
|  | Radomirovic D., Kovacic I. (2014): On the equivalent systems for concurrent springs and dampers - Part 2: Small out-of-plane oscillations, PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE, 228 (14), 2532-2544. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 9 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 8 | | | | | |
| Current projects: | | | | | | | Domestic: 2 | | | International: | | |
| Specialization | | |  | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Lazar Savin | | | | |
| Academic title: | | | | | | | | AssociateProfessor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture Novi Sad, 13.11.1995. | | | | |
| Scientific or art field: | | | | | | | | Agricultural engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 05.04.2012. | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| PhD thesis: | | | | | 29.06.2004. | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 30.07.1999. | Faculty of Agriculture Novi Sad | | | | | Power machines and tractors | |
| Bachelor's thesis | | | | | 06.01.1995. | Faculty of Agriculture Novi Sad | | | | | Power machines and tractors | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | ID | | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | 3OPT4O15 | | Power machines | | | | | | Agricultural engineering | | | 2+0 |
| 2. | 3OPT5O21 | | Agricultural tractors | | | | | | Agricultural engineering | | | 4+0 |
| 3. | 3OPT8O35 | | *Agricultural transportation means* | | | | | | Agricultural engineering | | | 2+0 |
| 4. | 3ОАI8О32 | | Power machines | | | | | | Agrindustrial engineering | | | 2+0 |
| 5. | 3ОАI4О20 | | *Agricultural transportation means* | | | | | | Agrindustrial engineering | | | 2+0 |
| 6. | 3ОАG4О13 | | Soil protection | | | | | | Agroecology and environment protection | | | 2+0 |
| 7. | 3ОUV6И45 | | Power and irrigation machines | | | | | | Planning, use and protection of water | | | 1+0 |
| 8. | ЗМPT1I14 | | Testing of power machines and tractors | | | | | | Agricultural engineering | | | 2+2 |
| 9. | ЗМPT1I04 | | Development of tractors and maintenance agricultural machines | | | | | | Agricultural extension | | | 0.66+0 |
| Representative references | | | | | | | | | | | | |
|  | | Dedović N, [Igić S,](http://kobson.nb.rs/?autor=Igic%20Sasa%20M) [Janić T,](http://kobson.nb.rs/?autor=Janic%20Todor%20V) [Matic-Kekić Snežana,](http://kobson.nb.rs/?autor=Matic-Kekic%20Snezana)[Ponjičan O](http://kobson.nb.rs/?autor=Ponjican%20Ondrej%20O), [Tomić M,](http://kobson.nb.rs/?autor=Tomic%20Milan%20D) [Savin L](http://kobson.nb.rs/?autor=Savin%20Lazar%20D).(2012): Efficiency of Small Scale Manually Fed Boilers -Mathematical Models (Article), ENERGIES, Vol. 5 No. 5, pp. 1470-1489 | | | | | | | | | | |
|  | | Simikić M, Dedović N, Savin L, Tomić M, Silleili H, Ponjičan O. (2012): Influence of eccentric drawbar force on power delivery efficiency of a wheeled tractors. Turkish journal of Agriculture and Forestry, Vol. 36 (4), pp.486-500. | | | | | | | | | | |
|  | | Tomić M, Matić-Kekić Snežana, Savin L, Desnica Eleonora, Dedović N, Simikić M, Ponjičan O, Ašonja A: Optimization of the locations of overhaul capacities for agricultural engineering in Serbia by applying integer programming, African Journal of Agricultural Research, Vo.6(15), pp.3346-3354, 2011. | | | | | | | | | | |
|  | | Ponjičan O, Bajkin A, Dimitrijević Aleksandra, Savin L, Tomić M, Simikić M, Dedović N, Zoranović M. (2011): The effects of working parameters and tillage quality on rotary tiller specific work requirement. African Journal of Agricultural Research Vol. 6(31), pp. 6513-6524, 2011. | | | | | | | | | | |
|  | | [Ponjičan O,](http://kobson.nb.rs/?autor=Ponjican%20Ondrej%20O) [Bajkin A,](http://kobson.nb.rs/?autor=Bajkin%20Andjelko%20M) [Jaćimović G](http://kobson.nb.rs/?autor=Jacimovic%20Goran%20P), [Tomić M,](http://kobson.nb.rs/?autor=Tomic%20Milan%20D)[Savin L,](http://kobson.nb.rs/?autor=Savin%20Lazar%20D) [Dedović N](http://kobson.nb.rs/?autor=Dedovic%20Nebojsa%20A), [Simikić M.](http://kobson.nb.rs/?autor=Simikic%20Mirko%20D)(2012): Tillage quality affecting physical characteristics, number of plants and carrot root yield under flat and ridge cultivation (Article), JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT, Vol. 10 No. 2, pp. 304-311 | | | | | | | | | | |
|  | | Tomić M, Savin L, Mićić R, Simikić M, Furman T: Effects of fossil diesel and biodiesel blends on the performances and emissions of agricultural tractor engines. Thermal Science, doi: [10.2298/TSCI111122106T](http://dx.doi.org/10.2298/TSCI111122106T) | | | | | | | | | | |
|  | | Savin L, Nikolić R, Simikić M, Furman T, Tomić M: The analysis of soil compaction influence on maize yield on headlands and inner part of fields, XXXII CIOSTA-CIGR Section V Conference, Nitra, 2007, pp. 584-589. | | | | | | | | | | |
|  | | Nikolić R, Savin L. et al.: Tractors and mobile systems in organic production, Chapter in monograph Organic farming, Institute for field and vegetable crops, Novi Sad, 2008. | | | | | | | | | | |
|  | | Savin L.: Influence of different categories of tractors on changes in soil, Master thesis, Faculty of Agriculture, Novi Sad, 1999, pp.118 | | | | | | | | | | |
|  | | Savin L.: Optimization of the structure of the machine pool in agriculture, Doctoral thesis, Faculty of Agriculture, Novi Sad, 2004, pp. 210 | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 2 | | | | | |
| Total ofSCI (SSCI) list papers: | | | | | | | 6 | | | | | |
| Current projects: | | | | | | | Domestic:2 | | | International: | | |
| Specialization | | | |  | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | Aleksandar Sedlar | | | | | |
| Academic title: | | | | | | | Assistant Professor | | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | University of Novi Sad, Faculty of Agriculture  02.12.1997. | | | | | |
| Scientific or art field: | | | | | | | Agricultural Engineering | | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | | |
| Academic title election: | | | | 2012. | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Engineering | | |
| PhD thesis: | | | | 2011. | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Engineering | | |
| Magister thesis | | | | 2006. | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Engineering | | |
| Bachelor's thesis | | | | 2001. | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Engineering | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes | |
| 1. | | 3OVV5O17 | Machines in fruit and grape production | | | | | Fruit Science and Viticulture, UAS | | | 4+0 | |
| 2. | | ZОАI5О24 | Machines in forestry and waterpower engineering | | | | | Agricultural Engineering, UAS | | | 2+0 | |
| 3. | | 3AI3013 | Agricultural products in agro industry | | | | | Agro industrial Engineering, UAS | | | 2+0 | |
| 4. | | ZОАI5О24 | Biotechnical systems of fruit and grape postharvest technology | | | | | Agro industrial Engineering, UAS | | | 3+0 | |
| 5. | | 3OFM8O33 | Agricultural engineering and Pesticide Application | | | | | Phytomedicine, UAS | | | 0+2 | |
| 6. | | 3OPT6O26 | Mechanization of orchard, vineyard and  plant protection | | | | | Agricultural Engineering, UAS | | | 0+3 | |
| 7. | | ZMPT1002 | Agricultural engineering of sustainable agriculture | | | | | Agricultural Engineering, MAS | | | 2+0 | |
| 8. | | ZMPT1I05 | Agricultural engineering of sustainable plant protection, fruit and grape production | | | | | Agricultural Engineering, MAS | | | 2+2 | |
| 9. | | 7DAG3I32 | Techniques in modern fruit and grape production | | | | | Agronomy, PhDS | | | 3+0 | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Sedlar A, Bugarin R, Nuyttens D, Turan J, Zoranović M, Ponjičan O, Janić T. 2013.Quality and efficiency of apple orchard protection affected by sprayer type and application rate, Spanish Journal of Agricultural Research, 11 (4), 935-944. | | | | | | | | | | | |
|  | Turan J, Findura P, Đalović I, Sеdlar A, Bugarin R, Janić R. 2011. Influence of moisture content on the angle of repose of nitrogen fertilizer, International Agriphysics 25(2): 201-204. | | | | | | | | | | | |
|  | Sedlar A**,** Đukić N, Bugarin R. 2007. Inspection of sprayers and air assisted sprayers in Serbia; XXXII CIOSTA-CIGR Section V Conference Proceeding, p. 590-597, Nitra (Slovakia). | | | | | | | | | | | |
|  | Sedlar A**,** Bugarin R. 2012. Quality of apricot orchard protection based on the type of air assisted sprayers and application rates; International Conference of Africultural Engineering (CIGR-AgEng 2012), Valencia – Spain, session 254, C-2334. | | | | | | | | | | | |
|  | Sedlar A, Bugarin R, Turan J. 2012. Influence of selective pesticide application on ground drift in orchard Mendeletch international 2012. ISBN 978-80-7375-625-3, Brno Check Republic. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | |  | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 3 | | | | | | |
| Current projects: 4 | | | | | | Domestic: 3 | | | International: 1 | | | |
| Specialization | | | September 2004. – University of Budapest, Hungary and October 2010. – University of Szeged, Hungary | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Mirko Simikić | | | | |
| Academic title: | | | | | | | | Assistant Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | University of Novi Sad, Faculty of Agriculture, Department for Agricultural Engineering, July 17, 2007. | | | | |
| Scientific or art field: | | | | | | | | Agricultural Engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2012 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Engineering | |
| PhD thesis: | | | | | 2011 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Engineering | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 2006 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Engineering | |
| Bachelor's thesis | | | | | 2003 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 3ОАИ1О03 | | Engineering communication | | | | | Agricultural Engineering (UAS) | | | 2+3 |
| 2. | | 3ОАИ1О03 | | Engineering communication | | | | | Agroindustrial Engineering (UAS) | | | 2+3 |
| 3 | | 3ОPT4O15 | | Power machines | | | | | Agricultural Engineering (UAS) | | | 0+3 |
| 4. | | 3ОАИ8O32 | | Power machines | | | | | Agroindustrial Engineering (UAS) | | | 0+3 |
| 5. | | 3OPT5O21 | | Agricultural tractors | | | | | Agricultural Engineering (UAS) | | | 0+3 |
| 6. | | 3OPT5I42 | | Оccupational safety in agriculture | | | | | Agricultural Engineering (UAS) | | | 2+0 |
| 7. | | 3ОАИ6И42 | | Environmental Engineering and Safety | | | | | Agroindustrial Engineering (UAS) | | | 2+0 |
| 8. | | ЗМПТ1002 | | Agricultural Engineering of Sustainable Agriculture | | | | | Agricultural Engineering (MAS) | | | 2+0 |
| 9. | | ЗМПТ1И04 | | Development and use of single axle tractors and motor implements | | | | | Agricultural Engineering (MAS) | | | 2+2 |
| 10. | | 3ОАГ4О13 | | Plant Protection | | | | | Plant and Environment Protection (UAS) | | | 0+2 |
| 11. | | 3OOП6О27 | | Machines in Organic Agriculture | | | | | Organic Agriculture (UAS) | | | 4+0 |
| 12. | | 3ОУВ6И45 | | Power and ameliorated machines | | | | | Water Management and Water Use (UAS) | | | 0+2 |
| 13. | |  | | Development And Maintenance Of Tractors Agricultural Engineering | | | | | Agricultural Extension (MAS) | | | 0+2 |
| 14. | | 3ДАИ3106 | | Power efficiency of tractors | | | | | Agronomy ((PhD) | | | 3+0 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Simikić M, Dedović N, Savin L, Tomić M, Silleili H, Ponjičan O. (2012): Influence of eccentric drawbar force on power delivery efficiency of a wheeled tractors. Turkish journal of Agriculture and Forestry, Vol. 36 (4), pp.486-500. | | | | | | | | | | | |
|  | Tomić M, Matić-Kekić Snežana, Savin L, Desnica Eleonora, Dedović N, Simikić M, Ponjičan O, Ašonja A: Optimization of the locations of overhaul capacities for agricultural engineering in Serbia by applying integer programming, African Journal of Agricultural Research, Vol.6(15), pp.3346-3354, 2011. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Dimitrijević Aleksandra, Savin L, Tomić M, Simikić M, Dedović N, Zoranović M. (2011): The effects of working parameters and tillage quality on rotary tiller specific work requirement. Afr. J. Agric. Res. Vol. 6(31), pp. 6513-6524. | | | | | | | | | | | |
|  | [Ponjičan O,](http://kobson.nb.rs/?autor=Ponjican%20Ondrej%20O) [Bajkin A,](http://kobson.nb.rs/?autor=Bajkin%20Andjelko%20M) [Jaćimović G](http://kobson.nb.rs/?autor=Jacimovic%20Goran%20P), [Tomić M,](http://kobson.nb.rs/?autor=Tomic%20Milan%20D)[Savin L,](http://kobson.nb.rs/?autor=Savin%20Lazar%20D) [Dedović N](http://kobson.nb.rs/?autor=Dedovic%20Nebojsa%20A)., [Simikić M**.**](http://kobson.nb.rs/?autor=Simikic%20Mirko%20D)(2012): Tillage quality affecting physical characteristics, number of plants and carrot root yield under flat and ridge cultivation (Article), JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT, Vol. 10 No. 2, pp. 304-311. | | | | | | | | | | | |
|  | Tomić, M. D.,Savin, L. D., Mićić, R. D., Simikić, M. D., & Furman, T. F. (2013). Effects of fossil diesel and biodiesel blends on the performances and emissions of agricultural tractor engines. Thermal Science, 17(1), 263-278. | | | | | | | | | | | |
|  | Tomic, M., Savin, L., Micic, R., Simikic, M., & Furman, T. (2014). Possibility of using biodiesel from sunflower oil as an additive for the improvement of lubrication properties of low-sulfur diesel fuel. Energy, 65, 101-108. | | | | | | | | | | | |
|  | Kiss, F. E., Micic, R. D., Tomić, M. D., Nikolić-Djorić, E. B., & Simikić, M. C. D. S. (2014). Supercritical transesterification: Impact of different types of alcohol on biodiesel yield and LCA results. Journal of Supercritical Fluids, 86, 23-32. | | | | | | | | | | | |
|  | Simikić, M.,Dedović, N., Savin, L., Tomić, M., & Ponjičan, O. (2014). Power delivery efficiency of a wheeled tractor at oblique drawbar force. Soil and Tillage Research, 141, 32-43. | | | | | | | | | | | |
|  | Savin, L., Matić-Kekić, S., Dedović, N., Simikić, M., & Tomić, M. (2014). Profit maximisation algorithm including the loss of yield due to uncertain weather events during harvest. Biosystems Engineering, 123, 56-67. | | | | | | | | | | | |
|  | Simikić M: Research of parameters for better power efficiency of tractors. (PhD thesis). University of Novi Sad, Faculty of Agriculture, 2011. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 2 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 12 | | | | | |
| Current projects: | | | | | | | Domestic: 2 | | | International: | | |
| Specialization | | |  | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Nedeljko, LJ. Tica | | | | |
| Academic title: | | | | | | | | Full Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, Novi Sad | | | | |
| Scientific or art field: | | | | | | | | Farm Economics and Accounting | | | | |
| Academic career | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 21/09/2003 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Economics | |
| PhD thesis: | | | | | 06/11/1992 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Economics | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 16/10/1989 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Economics | |
| Bachelor's thesis | | | | | 27/06/1986 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Economics | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 3ОАЕ5О21 | Calculations | | | | | | Agricultural Economics (UAS) | | | 4+0 |
| 2. | | 7ОАТ5О22 | Calculations | | | | | | Agritourism and Rural Development (UAS) | | |
| 3. | | 3ООP8О41 | Calculations | | | | | | Organic Agriculture (UAS) | | | 1.5+0 |
| 4. | | 3ОSТ8I46 | Calculations | | | | | | Animal Science (UAS) | | |
| 5. | | 3ОVV4I43 | Calculations | | | | | | Fruit Science and Viticulture (UAS) | | |
| 6. | | 3ОАЕ7О30 | Finances and Financial Business | | | | | | Agricultural Economics (UAS) | | | 4+0 |
| 7. | | 7ОАТ7О29 | Finances and Financial Business | | | | | | Agritourism and Rural Development (UAS) | | |
| 8. | | 3ОАЕ7I51 | Taxation | | | | | | Agricultural Economics (UAS) | | | 2+0 |
| 9. | | 7ОAТ7I11 | Taxation | | | | | | Agritourism and Rural Development (UAS) | | |
| 10. | | 3ОАI6I41 | Taxation | | | | | | Agro-Industrial Engineering (UAS) | | |
| 11. | | 3МАЕ1I07 | Investment Financing in Agriculture | | | | | | Agricultural Economics (MAS) | | | 2+0 |
| 12. | | 2МRR2I42 | Financial Markets and Rural Development Financing | | | | | | Agricultural Economics (MAS) | | | 2+0 |
| 13. | | 2МRR2I42 | Financial Markets and Rural Development Financing | | | | | | Rural Development and Agritourism (MAS) | | |
| Representative references (minimum 5, not more than 10) | | | | | | | | | | | | |
| 1. | Tica N., Vukoje V., Okanović Đ., Zekić V., Milić D. (2011): Economic analysis of possibilities for investments into the animal waste treatment in Serbia, Technics Technologies Education Management-TTEM, 6, 3, 772-775, ISSN: 1840-1503,. | | | | | | | | | | | |
| 2. | Tica, N., Zekić, V., Milić D., Đajić, D. \* (2011): Poljoprivredna gazdinstva u sistemu poreza na dodatu vrednost, Agroekonomika br. 51-52, Poljoprivredni fakultet, Novi Sad, str. 32-38, UDK 338.43, ISSN 0350-5928. | | | | | | | | | | | |
| 3. | Tica N., Rodić Vesna, Milić D., Zekić S. (2012): Procena vrednosti postrojenja za briketiranje biomase, Agroekonomika br. 55-56, Poljoprivredni fakultet, Novi Sad, str. xx-xx, UDK 338.43, ISSN 0350-5928. | | | | | | | | | | | |
| 4. | Tica, N., Zekić, V., Okanović Đ., Karović, D., Milić, D. (2010): "Influence of the use of food with addition of mineral adsorbents on economic results in chicken fattening", Ekonomika poljoprivrede, specijalni broj-2, Beograd, ISSN 0352-3462, UDC 338.43:63, UDK: 636.5.084, str. 337-343; | | | | | | | | | | | |
| 5. | Sinisa N. Dodić, Vladislav N. Zekić, Vesna O. Rodić, Nedeljko Lj. Tica, Jelena M. Dodić, Stevan D. Popov (2011): Analysis of energetic exploitation of straw in Vojvodina, Renewable and Sustainable Energy Reviews, ISSN: 1364-0321 doi:10.1016/j.rser.2010.11.011, vol. 15 br. 2, str. 1147-1151. | | | | | | | | | | | |
| 6. | Zekić V., Ranogajec Jonjaua, Radeka Miroslava, Tica N., Bačkalić Z., Milić D. (2011): Evaluation of the economic viability of waste from ceramic brick and tile industry in the production of historic pozzolanic materials, Porgram and Book of Abstracts, ECOS2011, Novi Sad, Serbia 4-7 july, pp. 477. | | | | | | | | | | | |
| 7. | Zekić, V., Tica, N.: (2010). Ekonomska opravdanost korišćenja žetvenih ostataka kao izvora energije, Monografija, Poljoprivredni fakultet Novi Sad; | | | | | | | | | | | |
| 8. | Tica N., Zekić V., Milić D.\* (2012): Državni podsticaji za investiranje u obnovljive izvore energije u Republici Srbiji, Agroekonomika br. 55-56, Poljoprivredni fakultet, Novi Sad, str. 56-65, UDK 338.43, ISSN 0350-5928. | | | | | | | | | | | |
| 9. | Sinisa N. Dodić, Vladislav N. Zekić, Vesna O. Rodić, Nedeljko Lj. Tica, Jelena M. Dodić, Stevan D. Popov (2010): Situation and perspectives of waste biomassas as energy source in Serbia, Renewable and Sustainable Energy Reviews, doi:10.1016/j.rser.2010.06.012, vol. 14 br. 9, p.3171-3177; | | | | | | | | | | | |
| 10 | Zekić, V., Rodić Vesna, Tica N., Vukoje V. (2010): Economic indicators of straw briquettes production - the case study from Serbia, Technics Technologies Education Management, DRUNPP, (2010), vol. 5 br. 1, 245 – 250; | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 21 | | | | | |
| Total ofSCI (SSCI) list papers: | | | | | | | 7 | | | | | |
| Current projects: | | | | | | | Domestic:3 | | | International: - | | |
| Specialization | | | | Moscow Timiryazev Agricultural Academy  Wageningen University Holland | | | | | | | | |
| Other relevant information | | | | A judicial expert for the field of economics and finances | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Milan D Tomić | | | | |
| Academic title: | | | | | | | | Associate Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture  Department of Agricultural Engineering, in 1999. | | | | |
| Scientific or art field: | | | | | | | | Agricultural Engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 17.01.2013 | Faculty of Agriculture, Novi Sad | | | | | Agricultural Engineering | |
| PhD thesis: | | | | | 2008. | Faculty of Agriculture, Novi Sad | | | | | Agricultural Engineering | |
| Specialization: | | | | | **/** | / | | | | | / | |
| Magister thesis | | | | | 2003. | Faculty of Agriculture, Novi Sad | | | | | Repair and maintenance of agricultural techniques | |
| Bachelor's thesis | | | | | 1999. | Faculty of Agriculture, Novi Sad | | | | | Power machines and tractors | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
|  | | 3OPT4O16 | | Machines repair and work shoppractice | | | | | Agricultural Engineering, US | | | 2+0 |
|  | | 3OPT8O33 | | Repair and maintenance of technical systems | | | | | Agricultural Engineering, US | | | 3+3 |
|  | | 3ОАИ2О08 | | Mechanical materials and processing  technology | | | | | Agroindustrial engineering, US | | | 2+0 |
|  | | 3ОАИ8О34 | | Repair and maintenance of  technical systems | | | | | Agroindustrial engineering, US | | | 3+3 |
|  | | 3ОПА4И37 | | Computer technology in design | | | | | Landscape architecture, US | | | 2+0 |
|  | | 3ОХК2И40 | | Computer technology in design | | | | | Horticulture, US | | | 2+0 |
|  | | 3ОПА1О05 | | Descriptive Geometry | | | | | Landscape architecture, US | | | 0+4 |
|  | | 3OPT7I52 | | Projection of systems and capacities for technical exploatation | | | | | Agricultural Engineering, US | | | 0+2 |
|  | | ЗМПТ1И02 | | Projecting of maintenance systems of agrycultural engineering | | | | | Agroindustrial engineering, US | | | 2+2 |
|  | | 3ОАИ5И40 | | Plants for the Production of Liquid Biofuels | | | | | Agroindustrial engineering, US | | | 2+2 |
|  | |  | | Development And Maintenance Of Tractors Agricultural Engineering | | | | | Agricultural extension, MS | | | 0,5+0 |
|  | | 3ДАИ2071 | | Optimization of overhaul capacities in agriculture | | | | | Agronomy, DS | | | 1,5 |
|  | | 3ДАИ3088 | | Biodiesel – production and use | | | | | Agronomy, DS | | | 1,5 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Dedović N, [Igić S,](http://kobson.nb.rs/?autor=Igic%20Sasa%20M) [Janić T,](http://kobson.nb.rs/?autor=Janic%20Todor%20V) [Matic-Kekić Snežana,](http://kobson.nb.rs/?autor=Matic-Kekic%20Snezana)[Ponjičan O](http://kobson.nb.rs/?autor=Ponjican%20Ondrej%20O), [Tomić M,](http://kobson.nb.rs/?autor=Tomic%20Milan%20D) [Savin L](http://kobson.nb.rs/?autor=Savin%20Lazar%20D).(2012): Efficiency of Small Scale Manually Fed Boilers -Mathematical Models (Article), ENERGIES, Vol. 5 No. 5, pp. 1470-1489 | | | | | | | | | | | |
|  | Simikić M, Dedović N, Savin L, Tomić M, Silleili H, Ponjičan O. (2012): Influence of eccentric drawbar force on power delivery efficiency of a wheeled tractors. Turkish journal of Agriculture and Forestry, Vol. 36 (4), pp.486-500. | | | | | | | | | | | |
|  | Tomić M, Matić-Kekić Snežana, Savin L, Desnica Eleonora, Dedović N, Simikić M, Ponjičan O, Ašonja A: Optimization of the locations of overhaul capacities for agricultural engineering in Serbia by applying integer programming, African Journal of Agricultural Research, Vo.6(15), pp.3346-3354, 2011. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Dimitrijević Aleksandra, Savin L, Tomić M, Simikić M, Dedović N, Zoranović M. (2011): The effects of working parameters and tillage quality on rotary tiller specific work requirement. African Journal of Agricultural Research Vol. 6(31), pp. 6513-6524, 19 December, 2011. | | | | | | | | | | | |
|  | [Ponjičan O,](http://kobson.nb.rs/?autor=Ponjican%20Ondrej%20O) [Bajkin A,](http://kobson.nb.rs/?autor=Bajkin%20Andjelko%20M) [Jaćimović G](http://kobson.nb.rs/?autor=Jacimovic%20Goran%20P), [Tomić M,](http://kobson.nb.rs/?autor=Tomic%20Milan%20D)[Savin L,](http://kobson.nb.rs/?autor=Savin%20Lazar%20D) [Dedović N](http://kobson.nb.rs/?autor=Dedovic%20Nebojsa%20A)., [Simikić M.](http://kobson.nb.rs/?autor=Simikic%20Mirko%20D)(2012): Tillage quality affecting physical characteristics, number of plants and carrot root yield under flat and ridge cultivation (Article), JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT, Vol. 10 No. 2, pp. 304-311 | | | | | | | | | | | |
|  | Mićić Radoslav D., Tomić Milan D., Simikić Mirko Đ., Zarubica Aleksandra R.Biodiesel from rapeseed variety "Banaćanka" using KOH catalyst, Hemijska industrija , 2012 OnLine-First (00):106-106, DOI:10.2298/HEMIND120716106M | | | | | | | | | | | |
|  | Tomić M, Savin L, Mićić R, Simikić M, Furman T: Effects of fossil diesel and biodiesel blends on the performances and emissions of agricultural tractor engines. Thermal Science, doi: [10.2298/TSCI111122106T](http://dx.doi.org/10.2298/TSCI111122106T) | | | | | | | | | | | |
|  | Savin L, Nikolić R, Simikić M, Furman T, Tomić M: The analysis of soil compaction influence on maize yield on headlands and inner part of fields, XXXII CIOSTA-CIGR Section V Conference, Nitra, 2007, pp. 584-589. | | | | | | | | | | | |
|  | Tomić M.: Formiranje sistema tehničkog održavanja polјoprivredne mehanizacije za potrebe naselјenog mesta, Magistarska teza, Polјoprivredni fakultet, Novi Sad, 2003, s.178 | | | | | | | | | | | |
|  | Tomić M.: Optimizacija remontnih kapaciteta polјoprivredne tehnike prilagođenih potrebama porodičnih gazdinstava, Doktorska disertacija, Polјoprivredni fakultet, Novi Sad, 2008, s. 214 | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 2 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 9 | | | | | |
| Current projects: | | | | | | | Domestic: 2 | | | International: | | |
| Specialization | | | Španija, Mađarska | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Jan Turan | | | | |
| Academic title: | | | | | | | | Associated Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | University of Novi Sad Faculty of agriculture  01.04.1992. | | | | |
| Scientific or art field: | | | | | | | | Agricultural engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | **2011.** | Faculty of agriculture, Novi Sad | | | | | Agricultural engineering | |
| PhD thesis: | | | | | **2003** | Faculty of agriculture, Novi Sad | | | | | Agricultural engineering | |
| Specialization: | | | | |  | - | | | | | **-** | |
| Magister thesis | | | | |  | Faculty of agriculture, Novi Sad | | | | | Agricultural engineering | |
| Bachelor's thesis | | | | | **1991** | Faculty of agriculture, Novi Sad | | | | | Agricultural engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | ЗМPT1I10 | | Еxploatation and aplication of plant production | | | | | Agricultural engineering, MAS | | | 2+2 |
| 2. | | 3ОAI8О33 | | Exploatation of Production Systems | | | | | Agro-Industrial engineering, BAS | | | 4+2 |
| 3. | | ЗМPT1001 | | Bio enginеering | | | | | Agricultural engineering, MAS | | | 2+0 |
| 4. | | 3OPT8O34 | | Exploatation of Production Systems | | | | | Agricultural engineering, BAS | | | 4+2 |
| 5. | | 3OAI7I48 | | Quality Standards | | | | | Agricultural engineering, BAS | | | 2 +2 |
|  | | 3OAI7I46 | | Quality management | | | | | Agricultural engineering, BAS | | | 2+2 |
| 6. | | 3OPT5O22 | | Mechanization in Field Production I | | | | | Agricultural engineering, BAS | | | 3+3 |
| 7. | | 3OPT6I46 | | Mechanisation of medicament herb | | | | | Agricultural engineering, BAS | | | 2+2 |
| 8. | | 3OPT7I47 | | Mechanization of seed production | | | | | Agricultural engineering, BAS | | | 2+2 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Turan, J., Findura, P., Djalović, I., Sedlar, A., Bugarin, R., Janić, T.: Influence of moisture content on the angle of repose of nitrogen fertilizers, International agrophysics, 25(2011) , 201-204, ISSN 0236-8722.. | | | | | | | | | | | |
|  | Babić, Ljiljana, Babić, M., Turan, J., Matić-Kekić, Radojčin, M., Мehandžić-Stanišić, S., Pavkov, I., Zoranović M.: Physical and stress–strain properties of wheat (Triticum aestivum) kernel, Journal of the Science of Food and Agriculture, 91(2011)7, 1236-1243, ISSN 0022-5142, | | | | | | | | | | | |
|  | Lazić,V., Turan,J.: Soybean grain resistance to fracture, International Agrophysics, 1995, 9, 153-156, | | | | | | | | | | | |
|  | Babić; Ljiljana ,Radojčin, M, Pavkov,I, Babić;, M, Turan, J, Zoranović;, M, Stanišić;, Sanja (2013): Physical properties and compression loading behaviour of corn seed, International Agrophysics, 27(2). | | | | | | | | | | | |
|  | Janić T., Igić S., Dedović N., Pavlović D., Turan J., Sedlar A., Savin L.: Thermal Power of small scale manually fed boiler - mathematical modeling, Thermal Science, vol. 17. 2013. | | | | | | | | | | | |
|  | Turan, J. : Capacity of combine in wheat and maize harvesting, Agriculture, 50, 2004, 4-6. s. 99-103. | | | | | | | | | | | |
|  | Turan, J., Potkonjak, V., Zoranović, M., Findura, P., Zemanek, P.: Yield of Soybean straw as a Variety Characteristic, Proceedings, 22nd International Symposium Food safety production, Trebinje, BiH, 19-25 June, 2011, p. 460-462., ISBN: 978-86-7520-219-6. | | | | | | | | | | | |
|  | Lazić,V., Turan,J.: Soybean grain hardness on mechanical effects, International conference on physical properties of agricultural materials, Bonn, 1993. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 13 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 5 | | | | | |
| Current projects: | | | | | | | Domestic: 2 | | | International: | | |
| Specialization | | | Slovakia, Hungary, France, Czech | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | Vladislav Zekić | | | | | |
| Academic title: | | | | | | | Associate Professor | | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | University of Novi Sad, Faculty of Agriculture  13th June, 2006 | | | | | |
| Scientific or art field: | | | | | | | Accounting and Farm Economics | | | | | |
| Academic career | | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | | |
| Academic title election: | | | | 2006 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Economics | | |
| PhD thesis: | | | | 2006 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Economics | | |
| Specialization: | | | |  |  | | | | |  | | |
| Magister’s thesis | | | | 2000 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Economics | | |
| Bachelor's thesis | | | | 1997 | University of Novi Sad, Faculty of Agriculture | | | | | Agricultural Economics | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes | |
| 1. | | 3ORT4O17 | Calculations | | | | | Crop Science (UAS) | | | 2+0 | |
| 2. | | 3ОHК5I4 1 | Enterprise Economics | | | | | Agri-industrial Engineering, Agricultural Engineering, Horticulture (UAS) | | | 2+0 | |
| 3. | | 3ОАЕ6I46  7ОАТ6О26 | Investments in Tourism | | | | | Agricultural Economics, Agritourism and Rural Development (UAS) | | | 4+0 | |
| 4. | | 7ОАТ8О33 | Economics of Tourism Organisations | | | | | Agritourism and Rural Development (UAS) | | | 2+0 | |
| 5. | | 3ОАЕ6О27 | Evaluation in Agriculture | | | | | Agricultural Economics (UAS) | | | 2+0 | |
| 6. | | 3ОАЕ5О21  7ОАТ5О22 | Calculations | | | | | Agricultural Economics, Agritourism and Rural Development (UAS) | | | 0+2 | |
| 7 | | 3МАЕ1I14 | Specific Forms of Agricultural Financing | | | | | Agricultural Economics (МAS) | | | 2+0 | |
| 8. | | 2МRR2I44 | Projecting and Managing Investments in Rural Development | | | | | Agricultural Economics, Agritourism and Rural Development (МAS) | | | 2+0 | |
| Representative references (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Zekić V., Ranogajec Jonjaua, Radeka Miroslava, Tica N., Bačkalić Z., Milić D. (2012): Valuation of investment in processing plant for waste from ceramic brick and tile industry, Technics Technologies Education Management-TTEM, 7, 1, 67-73, ISSN: 1840-1503. | | | | | | | | | | | |
|  | Zekić V., Tomović V., Milić D., Lukač D. (2011): „Comparison of economic characteristics of porkers of Mangalitsa and Yorkshire race“, Ekonomika poljoprivrede, Društvo agrarnih ekonomista SCG, Beograd; Institut za ekonomiku poljoprivrede, Beograd i Akademija ekonomskih nauka, Bukurešt, UDC 338.43:63, UDK: 636.5.084, str. 649-656. | | | | | | | | | | | |
|  | Zekić V., Joanua Ranogajec (2012): Production of the traditional building material as an element of rural development, Sustainable Agriculture and Rural Development in Terms of The Republic of Serbia Strategic Goals Realization within The Danube Region (preservation of rural values), Thematich proceedings, p. 713-729. | | | | | | | | | | | |
|  | Denčić S., Pejin Dusanka, Zekić V., Mojović Ljiljana, Pejin Jelena, Vukoje V., Nikolić Svetlana (2012): Comparison of the Costs of Bioethanol Production from Triticale, Wheat and Maize, ROMANIAN AGRICULTURAL RESEARCH, (2012), vol. 29 br. , p. 261-269 | | | | | | | | | | | |
|  | Sinisa N. Dodić, Vladislav N. Zekić, Vesna O. Rodić, Nedeljko Lj. Tica, Jelena M. Dodić, Stevan D. Popov (2011): Analysis of energetic exploitation of straw in Vojvodina, Renewable and Sustainable Energy Reviews, ISSN: 1364-0321 doi:10.1016/j.rser.2010.11.011, vol. 15 br. 2, str. 1147-1151. | | | | | | | | | | | |
|  | Zekić V., Ranogajec Jonjaua, Radeka Miroslava, Tica N., Bačkalić Z., Milić D. (2011): Evaluation of the economic viability of waste from ceramic brick and tile industry in the production of historic pozzolanic materials, Porgram and Book of Abstracts, ECOS2011, Novi Sad, Serbia 4-7 july, pp. 477. | | | | | | | | | | | |
|  | Zekić, V., Tica, N.: (2010). Ekonomska opravdanost korišćenja žetvenih ostataka kao izvora energije, Monografija, Poljoprivredni fakultet, Novi Sad; | | | | | | | | | | | |
|  | Vladislav Zekić, Vesna Rodić, Milenko Jovanović (2010): Potentials and economic viability of small grain residue use as a source of energy in Serbia, Biomass and bioenergy, doi:10.1016/j.biombioe.2010.07.012, vol. 34 br.12, p. 1789 – 1795; | | | | | | | | | | | |
|  | Sinisa N. Dodić, Vladislav N. Zekić, Vesna O. Rodić, Nedeljko Lj. Tica, Jelena M. Dodić, Stevan D. Popov (2010): Situation and perspectives of waste biomasses as energy source in Serbia, Renewable and Sustainable Energy Reviews, doi:10.1016/j.rser.2010.06.012, vol. 14 br. 9, p.3171-3177; | | | | | | | | | | | |
|  | Zekić, V., Rodić Vesna, Tica N., Vukoje V. (2010): Economic indicators of straw briquettes production - the case study from Serbia, Technics Technologies Education Management, DRUNPP, (2010), vol. 5 br. 1, 245 – 250; | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | 26 | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 9 | | | | | | |
| Current projects: | | | | | | Domestic: 3 | | | International: | | | |
| Specialization | | |  | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | Miodrag Zoranović | | | | |
| Academic title: | | | | | | AssociateProfessor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | Faculty of Agriculture Novi Sad, 1989. | | | | |
| Scientific or art field: | | | | | | Agricultural engineering | | | | |
| Academic carieer | | | | | | | | | | |
|  | | | Year | Institution | | | | | Field | |
| Academic title election: | | | 2006 | Faculty of Agriculture Novi Sad | | | | | Bioengineering | |
| PhD thesis: | | | 2005 | Faculty of Agriculture Novi Sad | | | | |  | |
| Specialization: | | |  |  | | | | |  | |
| Magister thesis | | | 1995 | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| Bachelor's thesis | | | 1989 | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | |
|  | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | 3OPT7O31 | Livestock machinery | | | | | Agricultural engineering | | | 4+0 |
| 2. | 3OST3O12 | Mehanization and automatization in animal husbandry | | | | | Animal husbandry | | | 3+0 |
| 3. | 3OPT7I51 | Design of livestock buildings | | | | | Agricultural engineering | | | 2+0 |
| 4. | 3OAI6O27 | Biotechnical finishing systems in animal husbandry | | | | | Agrindustrial engineering | | | 3+0 |
| 5. | ZMPT1I07 | Microclimate in animal husbandry (M) | | | | | Agricultural engineering | | | 2+0 |
| 6. | 3DAI2049 | Air and water purification in livestock | | | | | Agricultural engineering | | | 2+2 |
| Representative references | | | | | | | | | | |
|  | Zoranović, M. Karadžić, B., Potkonjak,V., Bajkin A., (2009): Means for reduction of air pollution in livestock facilities. Zbornik radova međunarodne konferencije “Agrotech Nitra 99”, Nitra, 160-168. | | | | | | | | | |
|  | Zoranović, M., Bajkin, A., Vujić, Ž. (2009): Konvencionalni i razvojni tretmani otpadne vode u stočarstvu. Savremena poljoprivredna tehnika. Vol. 35, No. 1, 1-8. | | | | | | | | | |
|  | Zoranović, M., Bajkin, A., Potkonjak, V. (2010): Energetski i ekološki efekti sistema za prečišćavanje vazduha u procesu sagorevanja biomasenih goriva. Savremena poljoprivredna tehnika. Vol. 36, No. 1, 53-67. | | | | | | | | | |
|  | Zoranović, M., Potkonjak, V., Turan, J., Ivanišević, M. (2011): Problemi aerobnih i anaerobnih emisija gasova iz stočnog stajnjaka. Savremena poljoprivredna tehnika. Vol. 37, No. 2, 213-222. | | | | | | | | | |
|  | Zoranović, M., Potkonjak, V., Turan, J., Ivanišević, M. (2012): Ekološki i energetski značaj emisije amonijaka u fazama tretmana stajnjakom. Savremena poljoprivredna tehnika. Vol. 38, No. 2, 109-119. | | | | | | | | | |
|  | Babić Ljiljana, Babić, M., Turan, J., Matić Kekić Snežana, Radojčin, M., Mehandžić Stanišić Sanja, Pavkov, I., Zoranović, M. (2011): Physical and stress strain properties of wheat (Triticum aestivum) kernel, (Article). Journal of The Science of Food and Agriculture, 91(7), p. 1236-1243. | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Dimitrijević Aleksandra, Savin L, Tomić M, Simikić M, Dedović N, Zoranović M. (2011): The effects of working parameters and tillage quality on rotary tiller specific work requirement. African Journal of Agricultural Research Vol. 6(31), p. 6513-6524. | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | |
| Quotation total: | | | | |  | | | | | |
| Total ofSCI (SSCI) list papers: | | | | | 4 | | | | | |
| Current projects: | | | | | Domestic:1 | | | International: | | |
| Specialization | |  | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Igor Đ. Cvijanović | | | | |
| Academic title: | | | | | | | | English Language Lecturer | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, University of Novi Sad;  Since 2nd July 2012 | | | | |
| Scientific or art field: | | | | | | | | English Language | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2012 | Faculty of Agriculture, University of Novi Sad | | | | | English Language | |
| PhD thesis: | | | | |  |  | | | | |  | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister’s thesis | | | | | 2009 | Faculty of Philosophy, University of Novi Sad | | | | | English and American Literature | |
| Bachelor's thesis | | | | | 2003 | Faculty of Philosophy, University of Novi Sad | | | | | English Language and Literature | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 7ОАТ1О02 | English Language I | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 2. | | 7ОАТ2О10 | English Language II | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 3. | | 7ОАТ4О20 | English Language III | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 4. | | 3IVM1I77 | English Language | | | | | | Veterinary Medicine (IAS) | | | 0,6667+2 |
| 5. | | 3OOP6I50 | English Language | | | | | | Organic Agriculture (UAS) | | | 0,6667+0,6667 |
| 6. | | 3ОАI5I37 | English Language | | | | | | Agro-Industrial Engineering | | | 0,6667+0,7 |
| 7. | | 3OPT2I39 | English Language | | | | | | Agricultural Engineering (UAS) | | | 0,6667+0,7 |
| 8. | | 3ОАЕ3I37 | English Language I | | | | | | Agricultural Economics (UAS) | | | 2+0  0+9  0,6667+0  0+1,3333 |
| 9. | | 3ОFM5I45 | English Language I | | | | | | Phytomedicine (UAS) | | |
| 10. | | 3ОHК5I42 | English Language I | | | | | | Horticulture (UAS) | | |
| 11. | | 3ОPА5I40 | English Language I | | | | | | Landscape Architecture (UAS) | | |
| 12. | | 3ORT5I08 | English Language I | | | | | | Crop Science (UAS) | | |
| 13. | | 3ОSТ2I39 | English Language I | | | | | | Animal Science (UAS) | | |
| 14. | | 3ОUV5I40 | English Language I | | | | | | Water Management (UAS) | | |
| 15. | | 3ОAG5I45 | English Language I | | | | | | Agroecology and Environmental Protection (UAS) | | |
| 16. | | 3ОVV3I41 | English Language I | | | | | | Fruit Science and Viticulture (UAS) | | |
| 17. | | 3ОFM6I48 | English Language II | | | | | | Phytomedicine (UAS) | | | 0+4  1,3333+0 |
| 18. | | 3ОHК6I47 | English Language II | | | | | | Horticulture (UAS) | | |
| 19. | | 3ОPА6I45 | English Language II | | | | | | Landscape Architecture (UAS) | | |
| 20. | | 3ORT7I11 | English Language II | | | | | | Crop Science (UAS) | | |
| 21. | | 3ОSТ4I41 | English Language II | | | | | | Animal Science (UAS) | | |
| 22. | | 3ОUV6I46 | English Language II | | | | | | Water Management (UAS) | | |
| 23. | | 3ОAG6I47 | English Language II | | | | | | Agroecology and Environmental Protection (UAS) | | |
| 24. | | 3ОVV5I45 | English Language II | | | | | | Fruit Science and Viticulture (UAS) | | |
| 25. | | 7ОАТ7I13 | English Language IV | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 26. | | 9МPS1О05 | Business English | | | | | | Agricultural Extension (MAS) | | |  |
| 27. | | 3МАЕ1I12 | Business English | | | | | | Agricultural Economics (MAS) | | |  |
| 28. | | 2МRR1I10 | Business English | | | | | | Rural Development and Agritourism (MAS) | | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | “*Novac, Londonska polja, Informacija* – grad u romanima Martina Ejmisa”, Kultura: Kulturni identiteti gradova, Zavod za proučavanje kulturnog razvitka, br. 122/123, Beograd, 2009. | | | | | | | | | | | |
|  | “Hodnici Bartijade”, *Politika* (Kultura, umetnost, nauka), br. 28, Beograd, 22. 10. 2011. | | | | | | | | | | | |
|  | Magistarska teza: *Likovi i okruženje: grad u romanima Martina Ejmisa* (Filozofski fakultet u Novom Sadu, 2009) | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | |  | | | | | |
| Current projects: | | | | | | | Domestic: | | | International: | | |
| Specialization | | | | - Nove metode u nastavi engleskog jezika *Cambridge Day,* Cambridge University Press, British Council, Cambridge ESOL, Beograd, 20. 10. 2009.  - 5th ELTA IATEFL Conference, British Council, Beograd, 18-20. 5. 2007.  - 4th ELTA IATEFL Conference, British Council, Beograd, 12-14. 5. 2006. | | | | | | | | |

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| Name and last name: | | | | | | | Nebojsa Dedovic | | | |
| Academic title: | | | | | | | Assistant Professor | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | University of Novi Sad, Faculty of Agriculture, Department for Agricultural Engineering, November 10, 1997. | | | |
| Scientific or art field: | | | | | | | Mathematics, Analysis | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | Year | Institution | | | | Field | | | |
| Academic title election: | | | | 2014 | University of Novi Sad, Faculty of Agriculture | | | | Mathematics | | | |
| PhD thesis: | | | | 2014 | University of Novi Sad, Faculty of Sciences | | | | Mathematics, Analysis | | | |
| Specialization: | | | | - | - | | | | - | | | |
| Magister thesis | | | | 2004 | University of Novi Sad, Faculty of Sciences | | | | Mathematics, Numerical mathematics | | | |
| Bachelor's thesis | | | | 1996 | University of Novi Sad, Faculty of Sciences | | | | Mathematics | | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | Study programme name, study type  ms - mandantory subject, es – elective subject | | | Number of active teaching classes | | |
| 1. | | 3ОАИ1О01 | Mathematics | | | | Agroindustrial Engineering - ms | | | 0+3 | | |
| 2. | | 3ОАИ2О06 | Mathematics 2 | | | | Agroindustrial Engineering - ms | | | 0+2 | | |
| 3. | | 3ОУВ1О01 | Mathematics 1 | | | | Water Management and Water Use - ms | | | 0+3 | | |
| 4. | | 3ОУВ2О06 | Mathematics 2 | | | | Water Management and Water Use - ms | | | 0+2 | | |
| 5. | | 3OPT1O01 | Mathematics | | | | Agricultural Engineering - ms | | | 0+3 | | |
| 6. | | 3OPT2I38 | Mathematics 2 | | | | Agricultural Engineering - es | | | 0+2 | | |
| 7. | | 3OСT1O05 | Applied mathematics | | | | Animal Husbandry - ms | | | 0+2 | | |
| 8. | | 3ОВВ1И35 | Mathematics | | | | Fruit Growing and Viticulture - es | | | 0+2 | | |
| 9. | | 3ОВВ1И36 | Applied mathematics | | | | Fruit Growing and Viticulture - es | | | 0+2 | | |
| 10. | | 3ОФМ1И39 | Mathematics | | | | Phytomedicine – es | | | 0+2 | | |
| 11. | | 3ОФМ1И40 | Applied mathematics | | | | Phytomedicine – es | | | 0+2 | | |
| 12. | | 3ОАГ1И39 | Mathematics | | | | Plant and Environment Protection - es | | | 0+2 | | |
| 13. | | 3ОАГ1И40 | Applied mathematics | | | | Plant and Environment Protection - es | | | 0+2 | | |
| 14. | | 3OOП1И46 | Mathematics | | | | Organic Agriculture – es | | | 0+2 | | |
| 15. | | 3OOП1И46 | Applied mathematics | | | | Organic Agriculture – es | | | 0+2 | | |
| 16. | | 3ОХК1И37 | Mathematics | | | | Horticlture – es | | | 0+2 | | |
| 17. | | 3ОХК1И38 | Applied mathematics | | | | Horticlture – es | | | 0+2 | | |
| 18. | | 3OРT1И01 | Mathematics | | | | Field and Vegetable Crops - es | | | 0+2 | | |
| 19. | | 3OРT1И02 | Applied mathematics | | | | Field and Vegetable Crops - es | | | 0+2 | | |
| 20. | | 7OАГ1О05 | Mathematics | | | | Agricultural Economics - ms | | | 0+3 | | |
| 21. | | 7ОАТ1О05 | Mathematics | | | | Agrotourism and Rural Development - ms | | | 0+3 | | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Dedović N. Delta shock waves and wave-front tracking method (PhD thesis). University of Novi Sad, Faculty of Sciences, 2014. | | | | | | | | | | | |
|  | Dedović N, Nedeljkov M. Delta shocks interactions and wave front tracking method, Journal of Mathematical Analysis and Applications, 403 (2013), 580–598. | | | | | | | | | | | |
|  | Dedović N, Matić-Kekić S, Ponjičan O, Karadžić B. New approach to border line evaluations for whole sample of Williams pear (Pyrus communis), Computers and Electronics in Agriculture, 79 (2011), 94–101. | | | | | | | | | | | |
|  | Simikić M, Dedović N, Savin L, Tomić M, Silleli H, Ponjičan O. Influence of eccentric drawbar force on power delivery efficiency of a wheeled tractor. Turkish Journal of Agriculture and Forestry. Turkish Journal of Agricultural Forestry 36 (2012), 486-500. | | | | | | | | | | | |
|  | Babić Lj, Matić-Kekić S, Dedović N, Babić M, Pavkov I. Surface area and volume modeling of the Williams pear (Pyrus Communis). International Journal of Food Properties, 15(4) (2012), 880–890. | | | | | | | | | | | |
|  | Krajinović M, Matić-Kekić S, Dedović N, Pihler I, Simin V, Simikić M, Savin L. Reproduction and culling influence on the number of ewes and lambs in two types of breeding, African Journal of Agricultural Research 7(24) (2012), 3506- 3512. | | | | | | | | | | | |
|  | Dedović N, Igić S, Janić T, Matić-Kekić S, Ponjičan O, Tomić M, Savin L. Biomass boiler efficiency - mathematical modeling, Energies 5(5) (2012), 1470-1489. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Jaćimović G, Tomić M, Savin L, Dedović N, Simikić M. Tillage quality affecting physical characteristics, number of plants and carrot root yield under flat and ridge cultivation, Journal of Food, Agriculture & Environment 10(2) (2012), 304-311. | | | | | | | | | | | |
|  | Ponjičan O, Bajkin A, Dimitrijević A, Savin L, Tomić M, Simikić M, Dedović N, Zoranović M. The effects of working parameters and tillage quality on rotary tiller specific work requirement. African Journal of Agricultural Research 6(31) (2011), 6513-6524. | | | | | | | | | | | |
|  | Tomić M, Matić-Kekić S, Savin L, Desnica E, Dedović N, Simikić M, Ponjičan O, Ašonja A. Optimization of the locations of overhaul capacities for agricultural engineering in Serbia by applying integer programming, African Journal of Agricultural Research 6(14) (2011), 3346-3354. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | - | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | 9 (nine) | | | | | | |
| Current projects: | | | | | | Domestic: 2 | | International: - | | | | |
| Specialization | | | - | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Danica Glavaš - Trbić | | | |
| Academic title: | | | | | | | | Research Associate | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, Novi Sad  01.01.2011. | | | |
| Scientific or art field: | | | | | | | |  | | | |
| Academic career | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | 2011. | Faculty of Agriculture, Novi Sad | | | | | Economy | |
| PhD thesis: | | | | - | **-** | | | | | - | |
| Specialization: | | | | - | **-** | | | | | - | |
| Magister thesis | | | | 2010. | Faculty of Agriculture, Novi Sad | | | | | Agrocultural economy | |
| Bachelor's thesis | | | | 2008. | Faculty of Agriculture, Novi Sad | | | | | Agrocultural economy | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | |
|  | ID | | Course name | | | | Study programme name, study type | | | | Number of active teaching classes |
| 1. | 3ОАЕ1О04  7ОАТ1О04 | | Microeconomics (O) | | | | Agricultural Economy,  Agrotourism and Rural Development | | | | 0+0.5 |
| 2. | 3ОАЕ2О06  7ОАТ2О06 | | Macroeconomics (O) | | | | Agricultural Economy,  Agrotourism and Rural Development | | | | 0+0.5 |
| 3. | 3ОАЕ3О14 | | The Economic System and Economic Policies (O) | | | | Agricultural Economy | | | | 0+2 |
| 4. | 3ОАЕ4О18 | | Agricultural Economics (O) | | | | Agricultural Economy | | | | 0+2 |
| 5. | 7ОАТ2О08 | | Rural Development (O) | | | | Agrotourism and Rural Development | | | | 0+1 |
| 6. | 7ОАТ4О17 | | Economics of tourism and rural tourism (O) | | | | Agrotourism and Rural Development | | | | 0+1 |
| 7. | 3OСT1O04  3ORT1O04  3OХК1О02  3ОФМ1О02  3ОВВ1О02  3ОАГ1О02  3ООП1О05 | | Principles of Economics (O) | | | | Animal Production,  Field and Vegetable Crops,  Horticulture,  Phytomedicine,  Fruit growing and Viticulture,  Agroecology and Environmental Protection,  Organic Farming | | | | 0+1 |
| 8. | 3OAI5I38  3OAI5I38 | | Principles of Economics (E) | | | | Landscape Architecture,  Agroindustrial Engineering | | | | 0+1 |
| 9. | 3ИВМ11О57 | | Economics and management in veterinary practice (O) | | | | Veterinary Medicine | | | | 0+0.5 |
| 10. | 3ОАЕ3И38 | | Entrepreneurial Economy (E) | | | | Agricultural Economy | | | | 0+1 |
| 11. | 3ОАЕ5И40  7ОAТ5И04 | | Agricultural Policy (E) | | | | Agricultural Economy,  Agrotourism and Rural Development | | | | 0+1 |
| 12. | 2МРР1О02 | | Rural Economy (O) | | | | Agrotourism and Rural Development, master | | | | 0+1 |
| 13. | 2МРР1И08 | | Business Ethics (E) | | | | Agrotourism and Rural Development, master | | | | 0+1 |
| 14. | 3МАЕ1И10  2МРР1И12 | | Economy (E) | | | | Agricultural Economy, master  Agrotourism and Rural Development, master | | | | 0+1 |
| Representative references (minimum 5, not more than 10) | | | | | | | | | | | |
|  | Glavaš-Trbić, D., Pejanović, R., Maksimović, G. (2010): Ruralni razvoj i lokalni ekonomski razvoj Srbije, Agroekonomika, Poljoprivredni fakultet, Novi Sad, Vol. 47-48, br. 47-48, str. 80-92. | | | | | | | | | | |
|  | Pejanović, R., Tomaš, Mirela, Njegovan, Z., Glavaš-Trbić, Danica (2010): Preduzetništvo i agrobiznis, Savremena poljoprivreda, Poljoprivredni fakultet, Novi Sad, 59(5), str. 529-536. | | | | | | | | | | |
|  | Pejanović, R., Glavaš-Trbić, Danica, Tomaš, Mirela (2011): Public-Private Partnerships as a solution for solving economic and energetic problems in a community, Agroekonomika, Poljoprivredni fakultet, Novi Sad, vol. 49-50, br. 49-50, str. 5-16. | | | | | | | | | | |
|  | Pejanović, R., Tomaš, Mirela, Vučković, Jovana, Stefanović, Emilija, Glavaš – Trbić, Danica, Kalentić, Marija (2011): Organic agriculture and rural development in AP Vojvodina, Savremena poljoprivreda, Poljoprivredni fakultet, Novi Sad, 60(1-2), str. 231-239. | | | | | | | | | | |
|  | Glavaš – Trbić, D., Maksimović, G., Pejanović, R. (2011): Impotrance and role of clusters in organic food production, Book of proceedings, 22nd International Symposium „Food safety production“, Faculty of Agriculture, Novi Sad, Trebinje, Bosnia and Herzegovina, 19 – 25 June, pp. 175-177. | | | | | | | | | | |
|  | Pejanović, R., Đukić, Sanja, Glavaš – Trbić, Danica (2011): Ruralni i lokalni ekonomski razvoj u regionu Fruške gore – studija slučaja, Ekonomika poljoprivrede, specijalni broj, Međunarodni naučni skup „Sustainable Agriculture and Rural Development in Terms of the Republic of Serbia Strategic Goals Implementation within Danube Region, knjiga I, vol LVIII, Banja Vrdnik, str. 172-179. | | | | | | | | | | |
|  | Glavaš-Trbić, Danica (2012): Klasteri u funkciji ruralnog razvoja, monografija, Zadužbina Andrejević, Beograd. | | | | | | | | | | |
|  | Đukić, Sanja, Glavaš-Trbić, Danica (2012): Opportunities for Development of Tourism within the Area of Fruška gora, Thematic Proceedings, International Scientific Meeting „Sustainable Agriculture and Rural Development in Terms of the Republic of Serbia Strategic Goals Realization within the Danube Region – preservation of rural values“, 6-8. December 2012, Tara, Institute of Agricultural Economics, Belgrade, Serbia, pp. 556-573. | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | |
| Quotation total: | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | - | | | | | |
| Current projects: | | | | | | Domestic: 2 | | | International: 2 | | |
| Specialization | | One year education in Berlin (September 2008 - October 2009) at the Humboldt University, Faculty of Agriculture, as a scholar within the TEMPUS project. | | | | | | | | | |

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| Name and last name: | | | | | | Mladen Ivanišević | | | | |
| Academic title: | | | | | | MSc agricultural engineer, Research Assistant | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | Faculty of Agriculture Novi Sad, 2013 | | | | |
| Scientific or art field: | | | | | | Agricultural engineering | | | | |
| Academic carieer | | | | | | | | | | |
|  | | | Year | Institution | | | | | Field | |
| Academic title election: | | | 2013 | Faculty of Agriculture Novi Sad | | | | | Bioengineering | |
| PhD thesis: | | |  |  | | | | |  | |
| Specialization: | | |  |  | | | | |  | |
| Magister thesis | | | 2011 | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| Bachelor's thesis | | | 2010 | Faculty of AgricultureNovi Sad | | | | | Agricultural engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | |
|  | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | 3OPT7O31 | Livestock machinery | | | | | Agricultural engineering | | | 0+3 |
| 2. | 3OST3O12 | Mehanization and automatization in animal husbandry | | | | | Animal husbandry | | | 0+2 |
| 3. | 3OPT7I51 | Design of livestock buildings | | | | | Agricultural engineering | | | 0+2 |
| 4. | 3OAI6O27 | Biotechnical finishing systems in animal husbandry | | | | | Agrindustrial engineering | | | 0+3 |
| 5. | ZMPT1I07 | Мicroclimate in animal husbandry (M) | | | | | Agricultural engineering | | | 0+2 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | |
|  | Zoranović, M., Dimitrijević Aleksandra, Bajkin, A., Ponjičan, O., Ivanišević, M., Potkonjak, V. (2010): Upotreba toplotne pumpe u stočarstvu. Savremena poljoprivredna tehnika, Vol. 36: 4, 438-446. | | | | | | | | | |
|  | Zoranović, M., Potkonjak, V., Turan, J., Ivanišević, M. (2011): Problemi aerobnih i anaerobnih emisija gasova iz stočnog stajnjaka. Savremena poljoprivredna tehnika. Vol. 37, No. 2, 213-222. | | | | | | | | | |
|  | Zoranović, M., Potkonjak, V., Turan, J., Ivanišević, M. (2012): Ekološki i energetski značaj emisije amonijaka u fazama tretmana stajnjakom. Savremena poljoprivredna tehnika. Vol. 38, No. 2, 109-119 | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | |
| Quotation total: | | | | |  | | | | | |
| Total ofSCI (SSCI) list papers: | | | | |  | | | | | |
| Current projects: | | | | | Domestic:1 | | | International: | | |
| Specialization | |  | | | | | | | | |

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| Name and last name: | | | | | | | | Aleksandar M. Jagrović | | | | |
| Academic title: | | | | | | | | English Language Lecturer | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, University of Novi Sad;  Since 3rd March 2008 | | | | |
| Scientific or art field: | | | | | | | | English Language | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2008 | Faculty of Agriculture, University of Novi Sad | | | | | English Language | |
| PhD thesis: | | | | |  |  | | | | |  | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister’s thesis | | | | | 2010 | Faculty of Philosophy, University of Novi Sad | | | | | English and American Literature | |
| Bachelor's thesis | | | | | 2003 | Faculty of Philosophy, University of Novi Sad | | | | | English Language and Literature | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 7ОАТ1О02 | English Language I | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 2. | | 7ОАТ2О10 | English Language II | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 3. | | 7ОАТ4О20 | English Language III | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 4. | | 3IVM1I77 | English Language | | | | | | Veterinary Medicine (IAS) | | | 0,6667+2 |
| 5. | | 3OOP6I50 | English Language | | | | | | Organic Agriculture (UAS) | | | 0,6667+0,6667 |
| 6. | | 3ОАI5I37 | English Language | | | | | | Agro-Industrial Engineering | | | 0,6667+0,7 |
| 7. | | 3OPT2I39 | English Language | | | | | | Agricultural Engineering (UAS) | | | 0,6667+0,7 |
| 8. | | 3ОАЕ3I37 | English Language I | | | | | | Agricultural Economics (UAS) | | | 1+0  0+5  0,6667+0  0+1,3333 |
| 9. | | 3ОFM5I45 | English Language I | | | | | | Phytomedicine (UAS) | | |
| 10. | | 3ОHК5I42 | English Language I | | | | | | Horticulture (UAS) | | |
| 11. | | 3ОPА5I40 | English Language I | | | | | | Landscape Architecture (UAS) | | |
| 12. | | 3ORT5I08 | English Language I | | | | | | Crop Science (UAS) | | |
| 13. | | 3ОSТ2I39 | English Language I | | | | | | Animal Science (UAS) | | |
| 14. | | 3ОUV5I40 | English Language I | | | | | | Water Management (UAS) | | |
| 15. | | 3ОAG5I45 | English Language I | | | | | | Agroecology and Environmental Protection (UAS) | | |
| 16. | | 3ОVV3I41 | English Language I | | | | | | Fruit Science and Viticulture (UAS) | | |
| 17. | | 3ОFM6I48 | English Language II | | | | | | Phytomedicine (UAS) | | | 1+4  1,3333+4 |
| 18. | | 3ОHК6I47 | English Language II | | | | | | Horticulture (UAS) | | |
| 19. | | 3ОPА6I45 | English Language II | | | | | | Landscape Architecture (UAS) | | |
| 20. | | 3ORT7I11 | English Language II | | | | | | Crop Science (UAS) | | |
| 21. | | 3ОSТ4I41 | English Language II | | | | | | Animal Science (UAS) | | |
| 22. | | 3ОUV6I46 | English Language II | | | | | | Water Management (UAS) | | |
| 23. | | 3ОAG6I47 | English Language II | | | | | | Agroecology and Environmental Protection (UAS) | | |
| 24. | | 3ОVV5I45 | English Language II | | | | | | Fruit Science and Viticulture (UAS) | | |
| 25. | | 7ОАТ7I13 | English Language IV | | | | | | Agritourism and Rural Development (UAS) | | | 0,6667+1,3333 |
| 26. | | 9МPS1О05 | Business English | | | | | | Agricultural Extension (MAS) | | | 1+0 |
| 27. | | 3МАЕ1I12 | Business English | | | | | | Agricultural Economics (MAS) | | | 0+2 |
| 28. | | 2МRR1I10 | Business English | | | | | | Rural Development and Agritourism (MAS) | | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Jagrović A., Mr Stevens, the Product and Producer of History: Historical Circumstances in Kazuo Ishiguro’s *The Remains of the Day,* Nasleđe, Kragujevac, 2008. Vol. 5. br. 11. Str. 37-46. | | | | | | | | | | | |
|  | Jagrović A., Obrasci građenja književnog junaka u proznom delu Vilijama Trevora, 2010. (Magistarski rad) | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | |  | | | | | |
| Current projects: | | | | | | | Domestic: | | | International: | | |
| Specialization | | | | - 7th ELTA IATEFL Conference, British Council, Novi Sad, 22-24. 5. 2009.  - 5th ELTA IATEFL Conference, British Council, Beograd, 18-20. 5. 2007.  - 4th ELTA IATEFL Conference, British Council, Beograd, 12-14. 5. 2006. | | | | | | | | |

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| Name and last name: | | | | | | | | Marko Kostić | | | | |
| Academic title: | | | | | | | | Assistant Professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture 16. 06. 2008. | | | | |
| Scientific or art field: | | | | | | | | Agricultural Engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 01.01.2011. | Faculty of Agriculture | | | | | Agricultural Engineering | |
| PhD thesis: | | | | |  |  | | | | |  | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 29.12.2009. | Faculty of Agriculture | | | | | Agricultural Engineering | |
| Bachelor's thesis | | | | | 20.04.2007. | Faculty of Agriculture | | | | | Agricultural Engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | ID | | Course name | | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | 3OPT4I40 | | Machines in forestry and waterpower engineering | | | | | | Agricultural Engineering, undergraduate | | | 0+2 |
| 2. | 3OPT6O25 | | Mechanization in field crop production II | | | | | | Agricultural Engineering, undergraduate | | | 0+3 |
| 3. | 3OPT4O18 | | Мechanisms of agricultural machinery | | | | | | Agricultural Engineering, undergraduate | | | 0+2 |
| 4. | 3OPT5I42 | | Оccupational safety in agriculture | | | | | | Agricultural Engineering, undergraduate | | | 0+2 |
| 5. | 3OPT6I46 | | Mechanisation of medicament herb | | | | | | Agricultural Engineering, undergraduate | | | 0+2 |
| 6. | 3OPT7I47 | | Mechanization of seed production | | | | | | Agricultural Engineering, undergraduate | | | 0+2 |
| 7. | 3ОАИ5О23 | | Biotechnological systems for processing Agricultural products | | | | | | Agrindustrial engineering, undergraduate | | | 0+4 |
| 8. | 3ОАИ7И47 | | Мanagement of installation | | | | | | Agrindustrial engineering, undergraduate | | | 0+2 |
| 9. | 3ОАИ5О23 | | Agriculture machines | | | | | | Agricultural economics, undergraduate | | | 0+2 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | | Kostić M, Malinović N, Meši M, Belić M. 2012. Application of gps and gis tecnology in mechanical soil resistance measurement. Cont. Agr. Engng, 38(3):219-229. | | | | | | | | | | |
|  | | Malinović N, Kostić M, Meši M. 2012. Roller fluted metering device flow evenness according to different working parameters and seed properties. Cont. Agr. Engng, 38(1):1-70. | | | | | | | | | | |
|  | | Kostić M, Snežana Kekić Matić, Dedović N, Malinović N, Meši M, Savin L. 2012. Simplified regression model of uneven tractor wheel load on side slope and its application. Cont. Agr. Engng, 38(2):153-164. | | | | | | | | | | |
|  | | Malinović N, Meši M, Kostić M. 2011. Impact characteristics of mineral fertilizers to flow and surface distribution uniformity. Cont. Agr. Engng, 37(4): 355-362. | | | | | | | | | | |
|  | | Meši M, Malinović N, Kostić M, Belić M, Isakov S. 2011. Corn production with convetional tillage equipment and no-till sowing equipment. Cont. Agr. Engng, 37(4): 345-354. | | | | | | | | | | |
|  | | Kostić M, Malinović N, Meši M. 2011. Development of devices for dynamic measurement of soil mechanical resistance. Cont. Agr. Engng, 37(3): 295-304. | | | | | | | | | | |
|  | | Malinović N, Meši M, Kostić M, Isakov S, Sinđić M. 2011. Corn production with convetional tillage equipment and no-till sowing equipment. Cont. Agr. Engng, 37(1): 23-34. | | | | | | | | | | |
|  | | Kostić M, Malinović N, Meši M. 2011. Opto-electronic sowing control on seed drills. Cont. Agr. Engng, 37(1):11-22. | | | | | | | | | | |
|  | | Meši M, Malinović N, Kostić M, Anđelković S. 2010. Production of sugar beet using conventional and conservation tillage. Cont. Agr. Engng, 35(1-2): 129-137. | | | | | | | | | | |
|  | | Malinović N, Meši M, Kostić M, Rajšli E. 2009. Comparative results of mechanized and manual seed corn detasseling, Cont. Agr. Engng, 35(1-2):103-110. | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 1 | | | | | |
| Current projects: | | | | | | | Domestic: 1 | | | International: | | |
| Specialization | | | | Training Course on Biogas hygiene technology and facilitate, Cheng Du, PRC, 01. 06.-12. 07. 2010. | | | | | | | | |

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| Name and last name: | | | | | | | Stojan B. Kostić | | | | | |
| Academic title: | | | | | | | Research assistant | | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | Faculty of Agriculture, Novi Sad | | | | | |
| Scientific or art field: | | | | | | |  | | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | Year | Institution | | | | | Field | | |
| Academic title election: | | | | **2013** | Faculty of Agriculture, Novi Sad | | | | | Agricultural Economics | | |
| Magister thesis | | | | **2009** | Faculty of Agriculture, Novi Sad | | | | | Agricultural Economics | | |
| Bachelor's thesis | | | | **2008** | Faculty of Agriculture, Novi Sad | | | | | Agricultural Economics | | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | Course name | | | | | Study programme name, study type | | | Number of active teaching classes | |
| 1. | |  | Calculations | | | | | Organic production, Animal Science, Fruit Growing and Viticulture, undergraduate | | | 0+2 | |
| 2. | | 7ОАТ5О22 | Calculations | | | | | Agricultural Economics, Agritourism and Rural Development, undergraduate | | | 0+2 | |
| 3. | |  |  | | | | | Agritourism and Rural Development, undergraduate | | | 0+2 | |
| 4. | | 7ОАТ8О33 | Economics of Tourism Organisations | | | | | Agritourism and Rural Development, undergraduate | | | 0+3 | |
| 5. | | 7ОАТ7I11 | Taxation | | | | | Agritourism and Rural Development, undergraduate | | | 0+2 | |
| 6. | |  | Enterprise Economics | | | | | Agri-industrial Engineering, Agricultural Engineering, Horticulture, undergraduate | | | 0+2 | |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Kostić, S., Rodić V. (2009) The P-S-R Framework and its modified (extended) versions as the environmental management means, Proceedings of XIII International ECO-conference „Environmental Protection of Urban and Suburban Settlements“, Novi Sad, 23-26 September 2009, pp. 429-436, ISBN 978-868-3177-37-0 (COBISS.SR-ID 242142471) | | | | | | | | | | | |
|  | Lovrić, D. i Kostić S. (2010) Reforme nekih ekonomskih mera u poljoprivredi Republike Srbije, Agroznanje, 11(3): 181-188, ISSN 1512-6412 | | | | | | | | | | | |
|  | Kostić, S. (2010). Mogućnosti unapređenja poljoprivredne savetodavne službe Republike Srbije, Ekonomika poljoprivrede, 57 (3):437-448, ISSN 0352 – 3462, UDC 338.43:63 | | | | | | | | | | | |
|  | Kostić, S., Zekić V., Rodić V. (2011) Mogućnosti implementacije ekoloških poreza u zemljama u tranziciji, Ekonomika poljoprivrede, specijalni broj – 1:157-163, ISSN 0352-3462, UDC 338.43:63 | | | | | | | | | | | |
|  | Rodić, V. i Kostić S. (2011) Problemi ekonomskog vrednovanja životne sredine i prirodnih resursa, Agroekonomika, 51-52:39-47. | | | | | | | | | | | |
|  | Kostić, S. i Rodić V. (2012) Metod uslovnog vrednovanja kao sredstvo zaštite životne sredine, Teme 2:663-678, ISSN 0353-7919 | | | | | | | | | | | |
|  |  | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | |  | | | | | | |
| Total of SCI (SSCI) list papers: | | | | | |  | | | | | | |
| Current projects: | | | | | | Domestic: 1 | | | International: 0 | | | |
| Specialization | | |  | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Marina Novakov | | | |
| Academic title: | | | | | | | | Researcher / Assistant | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture Novi Sad, University of Novi Sad | | | |
| Scientific or art field: | | | | | | | | Sociology | | | |
| Academic carieer | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | Field | |
| Academic title election: | | | | | 2010 | Faculty of Agriculture Novi Sad, UNI Novi Sad | | | | Sociology | |
| PhD thesis: | | | | |  |  | | | |  | |
| Specialization: | | | | |  |  | | | |  | |
| Magister thesis | | | | | 2010 | Faculty of Philosophy Novi Sad, UNI Novi Sad | | | | Sociology | |
| Bachelor's thesis | | | | | 2004 | Faculty of Philosophy Novi Sad, UNI Novi Sad | | | | Sociology | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | |
|  | | ID | | Course name | | Study programme name, study type | | | | | Number of active teaching classes |
| 1. | |  | | Sociology (Mandatory) | | Crop Science; Animal Science; Fruit Science and Viticulture; Phytomedicine; Agricultural Engineering; Water Management; Landscape Architecture; Horticulture;; Agricultural Ecology and Environmental Protection; Organic Agriculture; Agrindustrial Engineering - *Undergraduate Academic Studies* | | | | | 0+0.5 |
| 2. | | 3ОАЕ3О11  7ОАТО11 | | Sociology (Mandatory) | | Agricultural Economics; Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | | 0+1 |
| 3. | | 3ИВМ2И80 | | Sociology (Elective) | | Veterinary Medicine - *Integrated Academic Studies* | | | | | 0+0.5 |
| 4. | | 3ОАЕ6И44 | | Sociology of rural development (Elective) | | Agricultural Economics; Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | | 0+1 |
| 5. | | 3ОАЕ7И49 | | Agricultural Extension (Elective) | | Agricultural Economics; Agritourism and Rural Development *Undergraduate Academic Studies* | | | | | 0+1 |
| 6. | | 7ОAТ5И02 | | Business ethics and communication (Elective) | | Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | | 0+1 |
| 7. | | 2МРР1О03 | | Rural Sociology (O) | | Agricultural Economics; Rural Development and agritourism - *Master Studies* | | | | | 0+1 |
| 8. | | 9МПС1О02 | | Concepts and methods of agricultural  extenison | | Rural Development and agritourism - *Master Studies* | | | | | 0+1 |
| 9. | | 2МРР1И16 | | Sociology of rural development (Elective) | | Agricultural Economics; Rural Development and agritourism - *Master Studies* | | | | | 0+1 |
| 10. | | 2МРР1И15 | | Rural social grups | | Rural Development and agritourism - *Master Studies* | | | | | 0+1 |
| 11. | | 2МРР1И18 | | Sociology of rural tourism | | Rural Development and agritourism - *Master Studies* | | | | | 0+1 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | |
|  | Janković, D. and Marina, Novakov (2012). Employment in Agriculture and Life in Rural Areas? Migration Preferences of Agricultural Students. Thematic proceedings International scientific meeting “Sustainable agriculture and rural development in terms of the Republic of Serbia strategic goals' implementation within the Danube region – the preservation of rural values”. Institute of Agricultural Economics, Belgrade. 6-8.December 2012, Tara.  ISBN 978-86-6269-018-0              P. 206-224. | | | | | | | | | | |
|  | Novakov, Marina (2012). *Jednoroditeljske porodice.* Sociološki pregled, (jul-septembar) Vol. XLVI, br. 3. str. 387-399. | | | | | | | | | | |
|  | Novakov Marina, Petrović Živojin (2013). *Uloga znanja u promenama savremenog društva*. Zbornik Matice srpske za društvene nauke. Broj 145. str. 697-70 | | | | | | | | | | |
|  | **Janković, D.** and  Marina, Novakov (2013). Political and institutional dimensions of regional rural development in Serbia. Thematic proceedings from the International Scientific Conference „Sustainable agriculture and rural development in terms of the republic of Serbia strategic goals realization within the Danube region“ - achieving regional competitiveness. Institute of Agricultural Economics. Belgrade. pp. 1335-1353.  ISBN 978-86-6269-026-5 | | | | | | | | | | |
|  | Janković, D. and Marina, Novakov (2014). Modernization of agriculture and rural development: a case of the farm diversification. Thematic proceedings from the International Scientific Conference „Sustainable agriculture and rural development in terms of the republic of Serbia strategic goals realization within the Danube region“ – rural development an (un)limited resources. Institute of Agricultural Economics. Belgrade. pp. 225-242 ISBN 978-86-6269-036-4 | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | |
| Total of SCI (SSCI) list papers: | | | | | | |  | | | | |
| Current projects: 1 | | | | | | | Domestic: 1 | | International: | | |
| Specialization | | |  | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | Marica Petrović | | | |
| Academic title: | | | | | | | Researcher / Assistant | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | Faculty of Agriculture Novi Sad, University of Novi Sad | | | |
| Scientific or art field: | | | | | | | Sociology | | | |
| Academic carieer | | | | | | | | | | |
|  | | | | | Year | Institution | | | Field | |
| Academic title election: | | | | | 2011 | Faculty of Agriculture Novi Sad, UNI Novi Sad | | | Sociology | |
| PhD thesis: | | | | |  |  | | |  | |
| Specialization: | | | | |  |  | | |  | |
| Magister thesis | | | | | 2010 | Faculty of Аgriculture Novi Sad, UNI Novi Sad | | | Sociology | |
| Bachelor's thesis | | | | | 2004 | Faculty of Philosophy Novi Sad, UNI Novi Sad | | | Sociology | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | |
|  | | ID | | Course name | | Study programme name, study type | | | | Number of active teaching classes |
| 1. | |  | | Sociology (Mandatory) | | Crop Science; Animal Science; Fruit Science and Viticulture; Phytomedicine; Agricultural Engineering; Water Management; Landscape Architecture; Horticulture;; Agricultural Ecology and Environmental Protection; Organic Agriculture; Agrindustrial Engineering - *Undergraduate Academic Studies* | | | | 0+0.5 |
| 2. | | 3ОАЕ3О11  7ОАТО11 | | Sociology (Mandatory) | | Agricultural Economics; Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | 0+1 |
| 3. | | 3ИВМ2И80 | | Sociology (Elective) | | Veterinary Medicine - *Integrated Academic Studies* | | | | 0+0.5 |
| 4. | | 3ОАЕ6И44 | | Sociology of rural development (Elective) | | Agricultural Economics; Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | 0+1 |
| 5. | | 3ОАЕ7И49 | | Agricultural Extension (Elective) | | Agricultural Economics; Agritourism and Rural Development *Undergraduate Academic Studies* | | | | 0+1 |
| 6. | | 7ОAТ5И02 | | Business ethics and communication (Elective) | | Agritourism and Rural Development - *Undergraduate Academic Studies* | | | | 0+1 |
| 7. | | 2МРР1О03 | | Rural Sociology (O) | | Agricultural Economics; Rural Development and agritourism - *Master Studies* | | | | 0+1 |
| 8. | | 9МПС1О02 | | Concepts and methods of agricultural  extenison | | Rural Development and agritourism - *Master Studies* | | | | 0+1 |
| 9. | | 2МРР1И16 | | Sociology of rural development (Elective) | | Agricultural Economics; Rural Development and agritourism - *Master Studies* | | | | 0+1 |
| 10. | | 2МРР1И15 | | Rural social grups | | Rural Development and agritourism - *Master Studies* | | | | 0+1 |
| 11. | | 2МРР1И18 | | Sociology of rural tourism | | Rural Development and agritourism - *Master Studies* | | | | 0+1 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | |
|  | Miladinović, Marica. 2010. *Stari u selu – ruralnosociološko istraživanje u selima Srednjeg Banata*. Novi Sad: Poljoprivredni fakultet. | | | | | | | | | |
|  | Miladinović, Marica. 2010. Kvalitet života i životni standard starog seoskog stanovništva. *Ekonomika poljoprivrede*. Vol. LVII. br. 4. str. 555-567. | | | | | | | | | |
|  | Petrović, Marica; Jovana Čikić, Živojin Petrović. 2011. Tehnička osnova rada kao činilac modenrizacije poljoprivrednih gazdinstava u Vojvodini. *Ekonomika poljoprivrede*. Vol. 58, br. 3, str. 487-502. | | | | | | | | | |
|  | Čikić, Jovana; Marica Petrović, Živojin Petrović. 2011. Žene u selu i razvoj preduzetništva. *Ekonomika poljoprivrede*. Vol. 58, SB/SI – 1(1-368), str. 223-230. | | | | | | | | | |
|  | Čikić, Jovana; Marica Petrović. 2012. Women and youth in sustainable agricultural and rural development. In: Cvijanović, Drago; Jonel Subić, Andrei Jean Vasile (eds.) *Sustainable Agriculture and Rural Development in Terms of the Republic of Serbia Strategic Goals Realization within the Danube Region - Preservation of Rural Values.* Belgrade: Instituteof agricultural economics. p. 343-360. | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | |
| Quotation total: | | | | | |  | | | | |
| Total of SCI (SSCI) list papers: | | | | | |  | | | | |
| Current projects: 1 | | | | | | Domestic: 1 | | International: | | |
| Specialization | | |  | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Milivoj Radojčin | | | | |
| Academic title:Research assistant | | | | | | | | Research assistant | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture Novi Sad | | | | |
| Scientific or art field: | | | | | | | | Agriculture engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 0.01.2011. | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| PhD thesis: | | | | |  |  | | | | |  | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 0.01.2011. | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| Bachelor's thesis | | | | | 0.01.2011. | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 7OПТ2O09 | | Mechanical and agricultural materials | | | | | Agricultural engineering, bachelor | | | 0 + 3 |
| 2. | | 7OПТ3O13 | | Мachine elements | | | | | Agricultural engineering, bachelor | | | 0 + 2 |
| 3. | | 7ОАТ3О13 | | Processing and storage  of agricultural products | | | | | Agro tourism and Rural Development, bachelor | | | 0 + 2 |
| 4. | | 3ОАГ7О28 | | Renewable energy sources | | | | | Agroecology and enviromental protection, bachelor | | | 0 + 2 |
| 5. | | 3ООП6И49 | | Other renewable energy sources | | | | | Organic agriculture, bachelor | | | 0 + 2 |
| 6. | | 7OПТ5O21 | | Hydropneumatic engineering | | | | | Agroindustrial engineering, bachelor | | | 0 + 3 |
| 7. | | 3ОАИ2О08 | | Mechanical materials and processing technology | | | | | Agroindustrial engineering, bachelor | | | 0 + 4 |
| 8. | | 3ОАИ4О18 | | Base of design | | | | | Agroindustrial engineering, bachelor | | | 0 + 3 |
| 9. | | 3ОАИ6И44 | | Horticulture in greenhouse construction | | | | | Agroindustrial engineering, bachelor | | | 0 + 2 |
| 10. | | 2МРР2И24 | | Fruit and vegetable drying | | | | | Rural Development and Agrotourism, Graduated-Master | | | 0+ 2 |
| 11. | |  | | Postharvest technology | | | | | Agroicultural extension, master | | | 0 + 1 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Radojčin, М, Babić, М, Babić, Lj, Pavkov, I, Stojanović, Č, (2011). Changes of some physical properties of quince during osmotic drying, Physics–Research–Application-Education 2011, Nitra, 113-118. | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, Lj, Pavkov, I, Stojanović, Č, (2011). Rupture force and color of quince during osmotic drying. Second International Conference Sustainable Postharvest and Food Technologies - INOPTEP 2011, Velika Plana, 110. | | | | | | | | | | | |
|  | Babić, Lj, Babić, M, Turan J, Matić-Kekić, S, Radojčin, M, Mehandžić-Stanišić, S, Pavkov, I, Zoranović, M, (2011). Physical and stress-strain properties of wheat (Triticum aestivum) kernel, Journal of the science of food and agriculture, 91, 1236-1243. | | | | | | | | | | | |
|  | Babić, Lj, Radojčin, M, Pavkov, I, Babić, M, Turan, J, Zoranović,M, Stanišić, S, (2013). Physical properties and compression loading behaviour of corn seed, International Agrophysics, 27(2). | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, Ljiljana, Pavkov, I. (2008): Promena čvrstoće jabuke (MALUS DOMESTICA) tokom osmotskog sušenja, Journal on Processing and Energy in Agriculture, 12(4), 207 - 210. | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, Ljiljana, Pavkov, I. (2007). Energetska efikasnost i ekonomičnost solarnog zagrejača vazduha, Journal on Processing and Energy in Agriculture, 11(4), 190-194. | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, M, Pavkov, I, Stojanović, C, (2010). Color parameters change of quince during combined drying. Journal on Processing and Energy in Agriculture, 14(2), str.81-84. | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, Lj, Pavkov, I, Stojanović, Č, (2011), Sila razaranja i boja dunje tokom osmotskog sušenja, Journal on Processing and Energy in Agriculture, 15(3), str.160-164. | | | | | | | | | | | |
|  | Babić, M., Babić, Ljiljana, Radojčin, M., Pavkov, I., (2009). Sustainable energy model of surcose solution concentrating. International Conference Sustainable Postharvest and Food Technologies - INOPTEP 2009, Divčibare, 97 – 101. | | | | | | | | | | | |
|  | Radojčin, М, Babić, М, Babić, Lj, Pavkov, I, Stojanović, Č, (2011). Changes of some physical properties of quince during osmotic drying, Physics–Research–Application-Education 2011, Nitra, 113-118. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 24 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 2 | | | | | |
| Current projects: | | | | | | | Domestic: 1 | | | International: | | |
| Specialization | | |  | | | | | | | | | |

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| Name and last name: | | | | | | | | Mirela J. Tomaš Simin | | | | |
| Academic title: | | | | | | | | Teaching Assistant | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture, Department for economics in agriculture and rural sociology, since 2009 | | | | |
| Scientific or art field: | | | | | | | | Economy | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 2011 | Faculty of Agriculture, Novi Sad, teaching assistant | | | | | Economy | |
| PhD thesis: | | | | | - |  | | | | |  | |
| Specialization: | | | | | - |  | | | | |  | |
| Magister thesis | | | | | 2010 | Faculty of Agriculture, Novi Sad | | | | | Agroeconomy | |
| Bachelor's thesis | | | | | 2008 | Faculty of Agriculture, Novi Sad | | | | | Agroeconomy | |
| List of courses being held by the teacher in the accredited study programmes | | | | | | | | | | | | |
|  | | ID | | Course name | | | | | Study programme name, study type | | | Number of active teaching classes |
| 1. | | 3ОАЕ1О04  7ОАТ1О04 | | Microeconomics (M) | | | | | Agroeconomy, Agrotourism and Rural Development, undergraduated academic studies | | | 0+0.5 |
| 2. | | 3ОАЕ2О06  7ОАТ2О06 | | Macroeconomics (M) | | | | | Agroeconomy, Agrotourism and Rural Development, undergraduated academic studies | | | 0+0.5 |
| 3. | | 7ОАТ2О08 | | Rural Development (M) | | | | | Agrotourism and Rural Development, undergraduated academic studies | | | 0+1 |
| 4. | | 7ОАТ4О17 | | Economics of Tourism and Rural Tourism (M) | | | | | Agrotourism and Rural Development, undergraduated academic studies | | | 0+1 |
| 5. | | 3OСT1O04  3ORT1O04  3OХК1О02  3ОФМ1О02  3ОВВ1О02  3ОАГ1О02  3ООП1О05 | | Principles of Economy (M) | | | | | Animal Husbandry, Crop and Vegetable, Horticulture, Plant Medicine, Fruit and Viticulture, Agroecology and Environmental Protection, Organic Agriculture, undergraduated academic studies | | | 0+1 |
| 6. | | 3ИВМ11О57 | | Economics and Management in Veterinary Practice (M) | | | | | Veterinary Medicine, integrated studies | | | 0+0.5 |
| 7. | | 3OAI5I38  3OAI5I38 | | Princlipes of Economy (E) | | | | | Lanscape Arhitecture, Agroindustrial Engineering, undergraduated academic studies | | | 0+1 |
| 8. | | 3ОАЕ3И38 | | Entrepreneurship Economics (E) | | | | | Agroeconomy, undergraduated academic studies | | | 0+1 |
| 9. | | 3ОАЕ5И40  7ОAТ5И04 | | Agricultural Policy (E) | | | | | Agroeconomy, Agrotourism and Rural Development, undergraduated academic studies | | | 0+1 |
| 10. | | 2МРР1О02 | | Rural Economy (M) | | | | | Rural Development and Agrotourism, master studies | | | 0+1 |
| 11. | | 2МРР1И13 | | Entrepreneurship Economics (E) | | | | | Rural Development and Agrotourism, master studies | | | 0+2 |
| 12. | | 2МРР1И08 | | Bussiness Ethics (E) | | | | | Rural Development and Agrotourism, master studies | | | 0+1 |
| 13. | | 2МРР1И14 | | Agrarian and Rural Policy (E) | | | | | Rural Development and Agrotourism, master studies | | | 0+1 |
| 14. | | 3МАЕ1И10  2МРР1И12 | | Economy (E) | | | | | Agroecenomy, Rural Development and Agrotourism, master studies | | | 0+1 |
| 15. | | 2МРР1И15 | | Agrarian Economy (E) | | | | | Agroeconomy, master studies | | | 0+2 |
| 16. | | 3МОП1И10 | | Economic Aspects of Organic Production (E) | | | | | Organic Agriculture, master studies | | | 0+2 |
| 17. | | 2МОП1И13 | | Entrepreneurship Economics (E) | | | | | Agricultural Extension, master studies | | | 0+1.8 |
| 18. | | 2МТР1И13 | | Management of Rural Development (E) | | | | | Agricultural Extension, master studies | | | 0+2 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Pejanović, R., Njegovan, Z., Andrić Nataša, Tomaš Mirela: Development of Agriculture as a Condition of Rural Development of the Republic of Serbia, International Scientific Symposium: „Management of Sustainable Rural Development“, May 14-15, Timisoara, 2009. | | | | | | | | | | | |
|  | Pejanović, R., Tomaš Mirela, Maksimović, G., Radosavac Adriana: Development Tendencies os Agriculture of the Republic of Serbia, Contemporary Agriculture, Faculty of Agriculture, Novi Sad, Vol. 58, No. 1-2, 2009, pp. 128-136. | | | | | | | | | | | |
|  | Pejanović, R., Popović-Vranješ Anka, Maksimović, G., Tomaš Mirela, Petrović, D.: Аgroeconomical analysis and organic agricultural production, Contemporary Agriculture, Faculty of Agriculture, Novi Sad, Vol. 58, No. 3-4, 2009, pp. 157-164. | | | | | | | | | | | |
|  | Tomaš, Mirela, Pejanović, R., Popović-Vranješ, Anka, Maksimović, G.: Organska proizvodnja kao faktor ruralnog razvoja AP Vojvodine, Agroekonomika, Poljoprivredni fakultet, Novi Sad, br. 47-48, 2010, str. 67-79. | | | | | | | | | | | |
|  | Tomaš, Mirela, Pejanović, R., Glavaš- Trbić, Danica, Njegovan, Z.: Organska poljoprivreda u podunavskom regionu, Ekonomika poljoprivrede, specijalni broj, Međunarodni naučni skup „Sustainable Agriculture and Rural Development in Terms of the Republic of Serbia Strategic Goals Implementation within Danube Region, knjiga I, vol LVIII, Banja Vrdnik, 2011, str. 220 - 227. | | | | | | | | | | | |
|  | Kosanović, Nada, Tomaš, Mirela, Jelić, V., Popović – Vranješ, Anka: Integralni marketing plan u funkciji brendiranja poljoprivrednih proizvoda u lokalnoj zajednici, Ekonomika poljoprivrede, specijalni broj, Međunarodni naučni skup „Sustainable Agriculture and Rural Development in Terms of the Republic of Serbia Strategic Goals Implementation within Danube Region, knjiga I, vol LVIII, Banja Vrdnik, 2011, str. 141-148. | | | | | | | | | | | |
|  | Pejanović, R., Tomaš, Mirela, Njegovan, Z.: Agribusiness of AP Vojvodina in the transition process and the economic crisis, monography „Agriculture in the light of the global economic crisis“, Biotechnical Faculty, University of Montenegro, Podgorica, 2011, pp. 68-82. | | | | | | | | | | | |
|  | Pejanović, R., Tomaš, Mirela, Vučković, Jovana, Stefanović, Emilija, Glavaš-Trbić, Danica, Kalentić, Marija: Organic agriculture and rural development in AP Vojvodina, Contemporary Agriculture, Faculty of Agriculture, Novi Sad, Vol. 60, No. 1-2, 2011, pp. 231 – 239. | | | | | | | | | | | |
|  | Tomaš, Mirela: Organska proizvodnja harane i sertifikacija, monografija, Zadužbina Andrejević, Beograd, 2011. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | |  | | | | | |
| Current projects: | | | | | | | Domestic: 2 | | | International:2 | | |
| Specialization | | | In Germany: DITSL Witzhenhausen and University of Kassel, 2010; China: Suzhou University of Science and Technology, 2010 Bulgaria: (University of National and World Economy), Sofia 2011. | | | | | | | | | |