|  |  |  |
| --- | --- | --- |
| **uns** | UNIVERSITY OF NOVI SAD  FACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme Accreditation  UNDERGRADUATE ACADEMIC STUDIES ORGANIC AGRICULTURE |

Table 9.1 Science, arts and professional qualifications

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | Emilija B Nikolić-Đorić | | | |
| Academic title: | | | | | Assistant | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | Faculty of Agriculture, Department of Agricultural Economics and Rural Sociology | | | |
| Scientific or art field: | | | | | Statistics | | | |
| Academic carieer | | | | | | | | |
|  | | Year | Institution | | | | | Field |
| Academic title election: | | 2012 | Faculty of Agriculture | | | | | Statistics |
| PhD thesis: | |  |  | | | | |  |
| Specialization: | |  |  | | | | |  |
| Magister thesis | | 1979 | Faculty of Economics, Zagreb; Institute of Statistics, Beograd | | | | | Statistics |
| Bachelor's thesis | | 1977 | Faculty of Science and Mathematics, Beograd | | | | | Mathematics |
| 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. | 3ОВВ7О29 | Statistics (M) | | | | Fruit science and viticulture | | 0+1,5 |
| 2. | 3ООП7О36 | Statistics (M) | | | | Organic Agriculture | | 0+1,5 |
| 3. | 3ORT7O28 | Statistics (M) | | | | Field and Vegetable Crops | | 0+1,5 |
| 4. | 3ОСТ7О31 | Statistics (M) | | | | Animal Science | | 0+1,5 |
| 5. | 3OФМ7O29 | Statistics (M) | | | | Phytomedicine | | 0+1,5 |
| 6. | 3ОХО7О31 | Statistics (M) | | | | Horticulture | | 0+1,5 |
| 7. | 3ОЖС7О30 | Statistics (M) | | | | Agricultural ecology and environmental protection | | 0+1,5 |
| 8. | 3ОПА7И13 | Statistics (E) | | | | Landscape Architecture | | 0+1,5 |
| 9. | 13ИВМ1О08 | Statistics (M) | | | | Veterinary medicine | | 0+0,5 |
| 10. | 3ОАГ2О07 | Statistics(M) | | | | Agricultural economics | | 0+1,5 |
| 11. | 3OAТ2OО7 | Statistics(M) | | | | [Agrotourism and rural development](http://scholar.google.com/scholar?q=Agrotourism+and+rural+development&hl=sr&as_sdt=0&as_vis=1&oi=scholart&sa=X&ei=sUyXVMeDLYrlywPVk4KACw&ved=0CCIQgQMwAA) | | 0+1,5 |
| 12. | 3ОАГ3О13 | Statistical Methods(M) | | | | Agricultural economics | | 0+1,5 |
| 13. | 3ОПТ5И05 | Statistical Methods (E) | | | | Agricultural engineering | | 0+1,5 |
| 14. | 3ОУВ4О20 | Statistical Methods (M) | | | | Water Management | | 0+1,5 |
| 15. | 3МАГ1И08 | Regression analysis (E) | | | | Agricultural economics | | 0+2 |
|  | | | | | | | | |
|  | **Nikolić-Đorić Emilija,** Čobanović K. (2008), Rešeni primeri i zadaci za vebu iz statističkih metoda, Poljoprivredni fakultet, Novi Sad. | | | | | | | |
|  | Đorić D., **Nikolić-Đorić Emilija**, Jevremović V., Mališić J. (2009): On measuring skewness and kurtosis. Quality & Quantity 43, 481-493, Springer. | | | | | | | |
|  | Čobanović K., Sokolovska V., **Nikolić-Đorić Emilija** (2009): Statistical analysis of multiculturalism research in Vojvodina. Teme 33(4), 1481-1499. | | | | | | | |
|  | Kovačević B., Čobanović Katarina, **Nikolić-Đorić Emilija** (2010)**,** Relationship among black poplar genotypes based on cutting rooting and survival - a multivariate approach, Biometrical Letters vol. 47(1), pp. 15-32. | | | | | | | |
|  | Brdar-Jokanovic M., Maksimovic I., **Nikolić-Đoric Emilija**, Kraljevic-Balalic M., Kobiljski B. (2010): Selection criterion to assess wheat boron tolerance at seedling stage: Primary vs. total root length. Pakistan Journal of Botany 42 (6), 3939-3947. | | | | | | | |
|  | Putnik-Delić M., Maksimović I., **Nikolić-Đorić Emilija**, Nagl N., (2010) Analyses of statistical transformations of row data describing free proline concentration in sugar beet exposed to drought, Zborniku Matice srpske za prirodne nauke, 119, 7-16. | | | | | | | |
|  | **Nikolić-Đorić Emilija**, Čobanović Katarina (2010), Evaluation of differentation districts of the  Republic Serbia in the process of rural development, Ekonomika poljoprivrede*.*Vol. LVII, Specijalni broj 2 (Knjiga1). International scientific meeting: **MULTIFUNCTIONAL AGRICULTURE AND RURAL DEVELOPMENT (V)** - regional specificities. Banja Vrujci, 02-03. December 2010, 543-550. | | | | | | | |
|  | Marko J., Jovanović M., **Nikolić-Đorić Emilija**, Marković T., (2011), Dynamic of bioenergetic potential  of soil in Vojvodina, Ekonomika poljoprivrede, vol. 58, iss. 1, pp. 105-120. | | | | | | | |
|  | Vuleković P, **Nikolić-Đorić E**, Kojadinović Ž, Papić V, Karan M, Dóczi T. (2011): .A temporal pattern in the occurrence of aneurismal subarachnoid hemorrhage in the Province of Vojvodina.Acta Neurochirurgica, 153(6),1313-1319. | | | | | | | |
|  | **Nikolić-Đorić Emilija**, Đorić, D. (2011), Dynamic Value at Risk Estimation for BELEX15, Metodološki zvezki, 8(1), 79-98. | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | |
| Quotation total: | | | |  | | | | |
| Total of SCI (SSCI) list papers: | | | | 11 | | | | |
| Current projects: | | | | Domestic: 1 | | | International:- | |
| Specialization | | FAO -Rome, Italy, 1985; Department of Statistics, Faculty of Agriculture in Gödel*-*Budapest, Hungary, 1988; International School of statistical titled "Computational aspects of model choice" - Prague, Czech Republic, 1991; International statistical School "Applied Econometrics Statistics" - Sozopol, Bulgaria, 2000, International Summer School, Polytechnic University of Catalonia and the IASC section of the International Statistical Institute, with the theme: "Statistical models of financial time series" in Barcelona, 2005; University of Wageningen, Department of Social Sciences, 2007. -TEMPUS project. | | | | | | |