|  |  |  |
| --- | --- | --- |
| **uns** | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme AccreditationMASTER ACADEMIC STUDIES *CROP SCIENCE* |

Table 9.1 Science, arts and professional qualifications

|  |  |
| --- | --- |
| Name and last name: | Dragana Latković |
| Academic title: | Assistant Professor |
| Name of the institution where the teacher works full time and starting date: | Faculty of Agriculture, University of Novi Sad; from 13.11.2002.  |
| Scientific or art field:  | Field and vegetable crops production |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | 2010. | Faculty of Agriculture, University of Novi Sad | Field and vegetable crops production |
| PhD thesis: | 2010. | Faculty of Agriculture, University of Novi Sad | Field and vegetable crops production |
| Specialization: | - |  |  |
| Magister thesis | 2002. | Faculty of Agriculture, University of Novi Sad | Field and vegetable crops production |
| Bachelor's thesis | 1990. | Faculty of Agriculture Sciences, University of Zagreb | Field crops production |
| 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. | 3ОАЕ1О03 | Field and Vegetable Crops Production (Mandatory) | Agricultural Economics - Undergraduate | 0+0,6 |
| 2. | 7ОАТ1О03 | Field and Vegetable Crops Production (Mandatory) | Agritourism and Rural Development - Undergraduate | 0+0,6 |
| 3. | 3ОУВ3О12 | Field and Vegetable Crops Production (Mandatory) | Water Management - Undergraduate | 0+0,45 |
| 4. | 3OPT3O10 | Field and Vegetable Crops Production (Mandatory) | Agricultural Engineering - Undergraduate | 2,4+0,6 |
| 5. | 3ОФМ3О09 | Field and Vegetable Crops Production (Mandatory) | Phytomedicine - Undergraduate | 0+0,6 |
| 6. | 3ORT7O25 | Growing of small grains and pulses (Mandatory) | Crop Science - Undergraduate | 0+1,5 |
| 7. | 3ORT8O29 | Growing of industrial plants (Mandatory) | Crop Science - Undergraduate | 0+1,5 |
| 8. | 3ООП5О22 | Organic field crops production (Mandatory) | Organic Agriculture - Undergraduate | 0+1 |
| 9. | 8ОЖС4О18 | Plant production (Mandatory) | Agricultural Ecology and Environmental Protection - Undergraduate | 0+0,4 |
| 10. | 3OРT6И09 | Growing of alternative field crops (Elective) | Crop Science - Undergraduate | 2+1 |
| 11. | 3ООП7О35 | Medicinal, aromatic and spice plants (Elective) | Organic Agriculture- Undergraduate | 0+1 |
| 12. | 3ORT6O23 | Medicinal, aromatic and spice plants (Elective) | Crop Science - Undergraduate | 0+1 |
| 13. | 3ОВВ3И39 | Medicinal, aromatic and spice plants (Elective) | Fruit Science and Viticulture - Undergraduate | 0+1 |
| 14. | 3ОХК5И43 | Medicinal, aromatic and spice plants (Elective) | Horticulture - Undergraduate | 0+1 |
| 15. | 3ОПА7И47 | Medicinal, aromatic and spice plants (Elective) | Landscape Architecture - Undergraduate | 0+1 |
| 16. | 3ОХК5И43 | Medicinal, aromatic and spice plants (Elective) | Phytomedicine - Undergraduate | 0+1 |
| 17. | 8ОЖС6И48 | Medicinal, aromatic and spice plants (Elective) | Agricultural Ecology and Environmental Protection - Undergraduate | 0+1 |
| 18. | 7ИВМ3И04 | Medicinal plants (Elective) | Veterinary medicine - Integrated | 0+0,5 |
| 19. | 7МГБ9И03 | Production of cereals and grain legumes (Mandatory) | Field crops growing - Master | 0+0,5 |
| 20. | 7МГБ9И04 | Production of industrial crops (Mandatory) | Field crops growing - Master | 0+0,5 |
| 21. | 3МГБ1О12 | Production of medicinal, aromatic and spice plants (Mandatory) | Field crops growing - Master | 0+1 |
| 22. | 3МГБ1О13 | Production of medicinal, aromatic and spice plants for decorative purposes (Mandatory) | Field crops growing - Master | 0+0,5 |
| 23. | - | New technologies in field crops production (Elective) | Agricultural Extension Service - Master | 0+1 |
| 24. | - | Cultivation of medicinal plants (Elective) | Agricultural Extension Service - Master | 0+1 |
| Representative references (minimum 5, not more than 10) |
|  | Latković, D., Jaćimović, G., Malešević, M., Marinković, B., Crnobarac, J., Sikora, V. (2011): Effect of Fertilization System and NO3-N Distribution on Corn Yield. Cereal Research Communications, 39 (2), 289-297. |
|  | Crnobarac, J., Marinković, B., Jaćimović, G., Latković, D., Balijagić, J. (2011): The Effect of Cultivar and Stand Densitiy on Yield Components and Yield of Pot Marigold. 2nd International Scientific Conference on Medicinal, Aromatic and Spice Plants, 06-08 September, 2011, Slovak University of Agriculture in Nitra. Acta fytotechnica et zootechnica, vol. 14, no. 1, 6-8. |
|  | Latković, D., Jaćimović, G., Malešević, M., Marinković, B., Crnobarac, J. (2012): Corn Monoculture Yield Response to Fertilization and Nitrate Nitrogen Distribution. Communications in Soil Science and Plant Analysis, 43 (7), 1015-1023. |
|  | Crnobarac, J., Dušanić, N., Balalić, I., Marinković, B., Latković, D., Jaćimović, G. (2012): Long-term influence of cultural practices on sunflower yields in commercial production in Serbia. 18th International Sunflower Conference, Mar Del Plata and Balcare – Argentina (International Sunflower Association (ISA)), February 27 – March 1, 2012., Proceedings, 748-753. |
|  | Marinković, B., Crnobarac, J., Jaćimović, G., Marinković, D., Latković, D., Marinković, J. (2012): Distribution of nitrogen in the soil profile as a function of sugar beet yield. 21th International Symposium »Ecology & Safety, For a cleaner and safer world«, June 8–12, 2012, Sunny Beach, Bulgaria. Journal of International Scientific Publication: Ecology & Safety, Vol. 6, Part 2., 142-154. |
|  | Jaćimović, G., Marinković, B., Crnobarac, J., Aćin, V., Latković, D. (2014): Effects of the year and the rate of nitrogen fertilization on wheat production in Serbia. XIIIth Congress of the European Society for Agronomy (13th ESA Congress), University of Debrecen, Debrecen, Hungary, 25-29 August 2014. Book of abstracts, 57-58. |
|  | Marinković, B., Crnobarac, J., Jaćimović, G., Latković, D., Marinković, D. (2014): Influence of required time for emergence on growth an yield of sugar beet. 8th International Symposium “Trends in the European Agriculture Development”, May 29-30, 2014, Banat’s University of Agricultural sciences and Veterinary medicine „King Michael I of Romania“, Faculty of Agriculture, Timisoara, Romania. Proceedings in: Research Journal of Agricultural Science, Vol. 46 (2), 166-170. |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  | 5 |
| Total of SCI (SSCI) list papers: | 8 |
| Current projects: | Domestic: 3 | International: 1 |
| Specialization  | 11-19. April 2010. , organized by the Department of Electronics and elecommunications, University of Florence in cooperation with Alitec company, participated in a course entitled "Precision Agrculture." The course is organized as a part of training in international FP7 project called "Wireless Sensor Networks and Remote Sensing - Foundation of a Modern Agricultural Infrastructure in the Region" ("AgroSense"; No. 204 472). In the period 01.06.-30.06.2010. The room (training) CEEPUS project by the Faculty of Agriculture in Zagreb, R. Croatia. |