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| **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

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| Name and last name: | Jovan Crnobarac |
| Academic title: | Full professor |
| Name of the institution where the teacher works full time and starting date: | Faculty of Agriculture, University of Novi Sad; from 1981.  |
| Scientific or art field:  | Field and vegetable crops production |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | 2003. | Faculty of Agriculture, University of Novi Sad | Field crops production |
| PhD thesis: | 1992. | Faculty of Agriculture, University of Novi Sad | Field crops production |
| Specialization: | - |  |  |
| Magister thesis | 1987. | Faculty of Agriculture, University of Novi Sad | Field crops production |
| Bachelor's thesis | 1981. | Faculty of Agriculture, University of Novi Sad | Forage crops |
| 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. | 3ОФМ3О09 | Field and Vegetable Crops Production (Mandatory) | Phytomedicine - Undergraduate | 3+0 |
| 2. | 3ORT8O29 | Growing of industrial plants (Mandatory) | Crop Science - Undergraduate | 4+0 |
| 3. | 8ОЖС4О18 | Plant production (Mandatory) | Agricultural Ecology and Environmental Protection - Undergraduate | 2,4+0 |
| 4. | 3ORT6O23 | Medicinal, aromatic and spice plants (Elective) | Crop Science - Undergraduate | 2+0 |
| 5. | 3ОВВ3И39 | Medicinal, aromatic and spice plants (Elective) | Fruit Science and Viticulture - Undergraduate | 2+0 |
| 6. | 3ОХК5И43 | Medicinal, aromatic and spice plants (Elective) | Horticulture - Undergraduate | 2+0 |
| 7. | 3ОПА7И47 | Medicinal, aromatic and spice plants (Elective) | Landscape Architecture - Undergraduate | 2+0 |
| 8. | 3ОХК5И43 | Medicinal, aromatic and spice plants (Elective) | Phytomedicine - Undergraduate | 2+0 |
| 9. | 7ИВМ3И04 | Medicinal plants (Elective) | Veterinary medicine - Integrated | 2+0 |
| 10. | 7МГБ9И03 | Production of cereals and grain legumes (Mandatory) | Field crops growing - Master | 1,5+0 |
| 11. | 7МГБ9И04 | Production of industrial crops (Mandatory) | Field crops growing - Master | 1,5+0 |
| 12. | 3МГБ1О12 | Production of medicinal, aromatic and spice plants (Mandatory) | Field crops growing - Master | 1,5+0 |
| 13. | 3МГБ1О13 | Production of medicinal, aromatic and spice plants for decorative purposes (Mandatory) | Field crops growing - Master | 1,5+0 |
| 14. | - | New technologies in field crops production (Elective) | Agricultural Extension Service - Master | 1+0 |
| 15. | - | Cultivation of medicinal plants (Elective) | Agricultural Extension Service - Master | 1+0 |
| Representative references (minimum 5, not more than 10) |
|  | 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. |
|  | 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. |
|  | 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. |
|  | 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. |
|  | 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:  | 12 (source: Scopus) |
| Total of SCI (SSCI) list papers: | 5 |
| Current projects: | Domestic: 3 | International: 1 |
| Specialization  | Zheijang Agrucultural University, Hangzhou, China, 3 m; University of Hohenheim, Stutgart, Germany, 1m; BOKU, Wienna, Austria, 0,5 m |