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| **uns** | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme AccreditationMASTER ACADEMIC STUDIES: **SOIL SCIENCE AND PLANT NUTRITION** |

Table 9.1 Science, arts and professional qualifications

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| Name and last name: | SIMOMNIDA DJURIC |
| Academic title: | Assistant Professor |
| Name of the institution where the teacher works full time and starting date: | Facultiy of agriculture, Novi Sad, 22.05.1995. |
| Scientific or art field: | Microbiology |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: |  |  |  |
| PhD thesis: | 2010 | Faculty of Agriculture, Novi Sad | Microbiology |
| Specialization: |  |  |  |
| Magister thesis | 2000 | Faculty of Agriculture, Novi Sad | Microbiology |
| Bachelor's thesis | 1992 | Faculty of Agriculture, Novi Sad | Microbiology |
| 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. | ZOST2O07 | Microbiology  | Animal Science, ungraduated acadenic studies (UAS) | 3+0 |
| 2. | ZORT1O02 | Microbiology | Field and vegetable crops, UAS | 3+0 |
| 3. | ZOVV1O03 | Microbiology | Fruit and vineyard, UAS | 3+0 |
| 4. | ZOHK1O03 | Microbiology | Horticulture,UAS | 3+0 |
| 5. | ZOOP1O02 | Microbiology | Organic production, UAS | 3+0 |
| 6. | ZOFM1O03 | Microbiology | Phytomedicine, UAS | 3+0 |
| 7. | ZOAH1O03 | Microbiology | Agroecology and environmental protection, UAS | 3+0 |
| 8. | ZMZI1O02 | Soil | Soil and plant nutrition, master academic studies (MAS) | 1,5+0 |
| 9. | ZMZI1I03 | Methodes of soil analisys | Soil and plant nutrition, MAS | 0,66+0 |
| 10. | ZMZI1I08 | Production and application of bioproducts | Soil and plant nutrition, MAS | 2+0 |
| 11. | ZMZI1I10 | Bioremediation | Soil and plant nutrition, MAS | 1+0 |
| 12. | ZMZI1I05 | Soil fertility and fertilization in organic production | Soil and plant nutrition, MAS | 0,66+0 |
| 13. | ZMZI1I13 | Soil microbiology | Soil and plant nutrition, MAS | 2+0 |
| 14. | ZMOP1O03 | Soil fertility and fertilization in organic production | Organic pšroduction, MAS | 0,66+0 |
| 15. | ZDAI1033 | Biodiversity of microorganisms | Agronomy, PhD | 4+0 |
| 16. | ZDAI2052 | Microbiology of rhizosphere | Agronomy, PhD | 4+0 |
| 17. | ZDAI3112 | Molecular characterization of soil microorganisms | Agronomy, PhD | 4+0 |
| Representative refferences (minimum 5, not more than 10) |
|  | Fabrice Martin-Laurent, Ellen Kandeler, Ines Petric, **Simonida Djuric**, Dimitrios G. Karpouzas (2013): ECOFUN-MICROBIODIV: an FP7 European project for developing and evaluating innovative tools for assessing the impact of pesticides on soil functionalmicrobial diversity— towards new pesticide registration regulation? Environ Sci Pollut Res (2013) 20:1203–1205, DOI 10.1007/s11356-012-1368-0 |
|  | DIMITRIOS KARPOUZAS, Evangelia Papadopoulou, Ioannis Ipslinantis, Irene Friedel, Ines Petric, Nikolina Udikovic-Kolic, **Simonida Djuric**, Ellen Kandeler, Urannia Menkissoglu-Spiroudi, Fabrice Martin-Laurent (2014): Effects of nicosulfuron on the abundance and diversity of arbuscular mycorrhizal fungi used as indicators of pesticide soil microbial toxicity, Ecological Indicators, 39, 44-53. |
|  | D.G. Karpouzas , E. Kandeler , D. Bru , I. Friedel , Y. Auer, S. Kramer , S. Vasileiadis , I. Petric , N. Udikovic-Kolic , **S. Djuric** , F. Martin-Laurent (2014): A tiered assessment approach based on standardized methods to estimate the impact of nicosulfuron on the abundance and function of the soil microbial community, Soil Biology & Biochemistry, 75, 282-291. |
|  | Stamenov, D., Jarak, M., **Đurić, S**., Milošev, D., Hajnal-Jafari, T. (2012): Plant growth promoting rhizobacteria in the production of English ryegrass, Plant Soil Environ., 58, (10), 477-480. |
|  | **Djuric, S**., Pavic, A., Jarak, M., Pavlovic, S., Starovic, M., Pivic, R., Josic, D. (2011): Selection of indigenous fluorescent pseudomonads isolates from maize fhizosphere soil in Vojvodina as possible PGPR, Romanian Biotechnological letters, Vol. 16, No. 5, 6580-6591. |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  |  |
| Total of SCI (SSCI) list papers: | 9 |
| Current projects: | Domestic: 2 | International: |
| Specialization  | The 5th International Postgraduate Cours on Biotechnology in Agriculture: Plant & Microorganisms, 13.01.-02.03.2004., Faculty of Agricultural, Food and Environmental Quality Science, The Hebrew University of Jerusalem, Rehovot, Israel. |