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| **uns** | UNIVERSITY OF NOVI SAD  FACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme Accreditation  MASTER 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. | | | | | | | | | |