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| **uns** | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme AccreditationMASTER ACADEMIC STUDIES **Genetics, Plant Breeding and Seed Science** |

Table 9.1 Science, arts and professional qualifications

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| Name and last name: | **Ljiljana Nikolić** |
| Academic title: | **Full Professor** |
| Name of the institution where the teacher works full time and starting date: | **Faculty of Agriculture, University of Novi Sad** |
| Scientific or art field: | **Botany** |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: |  |  |  |
| PhD thesis: | **2004.** | **University of Novi Sad, Faculty of Sciences** | **Botany, Physiological Ecology** |
| Specialization: | **-** |  |  |
| Magister thesis | **1995.** | **University of Novi Sad** | **Botany, Ecology, Physiological Ecology** |
| Bachelor's thesis | **1990.** | **University of Novi Sad, Faculty of Sciences** | **Biology, Genetics** |
| 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. | 3ОФМ2О06 | **Botany** | **Phytomedicine,** Undergraduate Academic Studies | 4+0 |
|  | 3ОАГ2О06 | **Botany** | **Agricultural Ecology and Environmental Protection,** Undergraduate Academic Studies | 4+0 |
| 2. | 3ООП2О06 | **Biology** | **Organic Agriculture,** Undergraduate Academic Studies | 2+0 (from 4) |
| 3. |  | **Aquatic ecosystems** | **Agricultural Ecology and Environmental Protection,** Undergraduate Academic Studies | 0,67 (from 2) +0,67 (from 2) |
| 4. | 3МГО1И11 | **Morphology and taxonomy of vascular macrophytes** |  **Genetics, Plant Breeding and Seed Science**, Graduated-Master | 1 (from 2) + 1(from 2) |
|  | 7ДАГ1И08 | **Phytoindicative Ecology** | **Agronomy**, Doctoral Studies | 1 (from 2) + 1(from 2) |
| Representative refferences (minimum 5, not more than 10) |
|  | **Nikolić, Lj.,** Čobanović, K., Lazić, D. (2007): Nymphoides peltata (Gmel.) Kunt.,Myriophyllum spicatum L. and Ceratophyllum demersum L. biomass dynamics in the Lake Provala (the Vojvodina Province, Serbia). Central European Journal of Biology 2 (1), 156-168. |
|  |  **Nikolić Ljiljana**, Slobodanka Pajević, Branka Ljevnaić (2009): Primary production dynamics of dominant hydrophytes in Lake Provala (Serbia). Central European Journal of Biology (Cent. Eur. J. Biol,), vol. 4(2), 2009, pp. 250-257. |
|  |  **Nikolić, Lj.,** Čobanović, K., Nićin, S. (2011): Relation between life forms and ecological indices in lacustrine ecosystem. Central European Journal of Biology (Cent. Eur. J.Biol,), 6 (2): 275-282. |
|  |  **Nikolić, Lj.,** Džigurski, D., Ljevnaić-Mašić, B., Čabilovski, R., Manojlović, M. (2011): Weeds of Lattuce (Lactuca sativa L. subsp. secalina) in Organic Agriculture. Bulgarian Journal of Agricultural Science, 17 (No 6) 2011, 736-743. |
|  | Josimov-Dunđerski, J., **Nikolić Lj.,** Belić, A., Stojanović, S. (2011): Nutrient levels in a construced wetland (Vojvodina Province) with *Phragmites australis* (Cav.) Trin. ex Steud. Bulgarian Journal of Agricultural Sciences (BJAS), Vol. 17, No. 1, 31-39. |
|  | **Ljiljana Nikolić**, Dragiša Milošev, Srđan Šeremešić, Ivica Đalović, Vesna Vuga–Janjatov (2012): Diversity of weed flora in wheat depending on crop rotation and fertilisation. Bulgarian Journal of Agricultural Science, 18 (No 4): 608-615 |
|  | Jasmina Josimov-Dunđerski, Anđelka Belić, Mirjana Jarak, **Ljiljana Nikolić,** Milica Rajić, Atila Bezdan (2012): Constructed Wetland – The Serbian Experience. Carpathian Journal of Earth and Environmental Sciences, Vol. 7, No. 2, 101-110. |
|  | Dejana Džigurski, Branka Ljevnaić-Mašić, **Ljiljana Nikolić** (2014): The effects of physical-chemical water parameters on the *Nymphaeion* alliance development in northwestern Serbia. Acta Societatis Botanicorum Poloniae, 83(2): 103-111.  |
|  | **Nikolić, Lj.,** Džigurski, D., Ljevnaić-Mašić, B. (2014): Nutrient removal by Phragmites australis (Cav.) Trin. ex Steud. in the constructed wetland system. Contemporary problems of Ecology,Vol.7,No.4:449-454. |
|  | **Nikolić Ljiljana,** Maksimović Ivana, Džigurski Dejana, Putnik-Delić Marina (2015): **The content of microelements (Cu i Zn) in reed (**Phragmites australis **(Cav.) Trin. ex Steud.) of the constructed wetland system.** Contemporary problems of Ecology, Vol.,8 No.4: 480-485. |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  | **37** |
| Total of SCI (SSCI) list papers: | **12** |
| Current projects: | Domestic: 2 | International**: -**  |
|  Specialization  |   **-** |