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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:  | Dejana Džigurski |
| Academic title:  | Associate Professor |
| Name of the institution where the teacher works full time and starting date: | Faculty of Agriculture, Novi Sad; 1997 |
| Scientific or art field: | Botany |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | 2012. | University of Novi Sad, Faculty of Agriculture | Botany |
| PhD thesis: | 2006. | University of Novi Sad, Faculty of Sciences and mathematics | Biology - Phytocenology |
| Specialization: |  |  |  |
| Magister thesis | 2003. | University of Novi Sad, Faculty of Agriculture | Biology - Phytocenology |
| Bachelor's thesis | 1995. | University of Novi Sad, Faculty of Sciences and mathematics | Biology - Phytocenology |
| 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. | 3ОBB2O06 | **Botany** | **Fruit Science and Viticulture,** Undergraduate Academic Studies | 0+1,5 ( from 3) |
|  | 3ОФМ2О06 | **Botany** | **Phytomedicine,** Undergraduate Academic Studies | 0+1,5 ( from 3) |
|  | 3ОАГ2О06 | **Botany** | **Agricultural Ecology and Environmental Protection,** Undergraduate Academic Studies | 0+1,5 ( from 3) |
| 2. | 3ООП2О06 | **Biology** | **Organic Agriculture,** Undergraduate Academic Studies | 0+1 (from 4) |
| 3. | 3ОАГ4О17 | **Biodiversity** | **Agricultural Ecology and Environmental Protection**, Undergraduate Academic Studies | 2 (from 4)+0 |
| 4. | 3ОАГ3О10 | **Principles of ecology** | **Agricultural Ecology and Environmental Protection**, Undergraduate Academic Studies | 0+1 (from 2) |
| 5. | 3МГО1И11 | **Morphology and taxonomy of vascular macrophytes** | **Genetics, Plant Breeding and Seed Science,** Master Academic Studies | 1 (from 2) + 1(from 2) |
| 6. | 7ДАГ1И08 | **Phytoindicative Ecology**  | **Agronomy**, Doctoral Studies | 1 (from 2) + 1(from 2) |
| Representative refferences (minimum 5, not more than 10) |
|  | Džigurski, D., Ljevnaić-Mašić, Milić, D., Ačanski, J. (2015): Impact of Climate Changes on Aquatic Vegetation of Hydromeliorative Facilities. Contemporary Problems of Ecology, Vol. 8, No. 3: 295–308. |
|  | Nikolić Lj., Maksimović I., Džigurski D., Putnik-Delić M. (2015): **The Content of Microelements (Cu i Zn) in Reeds (**Phragmites australis **(Cav.) Trin. ex Steud.) of the Constructed Wetland System.** Contemporary problems of Ecology, Vol.,8 No.4: 480-485. |
|  | Džigurski D., Ljevnaić-Mašić B., Nikolić Lj. (2014): The effects of physical-chemical water parameters on the Nymphaeion alliance development in northwestern Serbia. Acta Soc. Bot. Pol. 83(2), 103–111.  |
|  | Ljevnaic-Masic, B., A. Knezevic, D. Dzigurski and V. Ciric, 2014. Flora of natural pastures in the Bocar area (Banat, Serbia) as a bioindicator of habitat ecological conditions. *Bulg. J. Agric. Sci*., 20: 795-806 |
|  |  Džigurski D., Ljevnaić-Mašić B., Nikolić Lj. (2013): *Trapetum natantis* Müller et Görs 1960 in hydromeliorative facilities in Serbia. Acta  Soc. Bot. Pol. 82(2), 125–133. |
|  | 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, 2014, Vol. 7, No. 4, 449–454. |
|  |  Knežević, A., Džigurski, D., Ljevnaić - Mašić, B., Milić, D. (2012): Ecological analysis of the grassland flora in the riparian zone of  Okanj oxbow lake (Vojvodina, Serbia). Pakistan Journal of Botany. Volume No. 44(1), 21-25. |
|  | Nikolich, L., Dzigurski, D., Ljevnaich-Masich, B., Cabilovski, R., Manojlovich, M. (2011): Weeds of lattuce (*Lactuca sativa* L. subsp. *Secalina*) in organic agriculture. Bulgarian Journal of Agricultural Science, 17, No. 6, 736-743. |
|  | Džigurski, D., Knežević, A., Stojanović, S., Nikolić, Lj., Ljevnaić-Mašić, B. (2010): The vegetation of canal Novi Sad-Savino Selo. Thaiszia, J.Bot., Košice, 20: 137-145. |
|  | Nikolić, Lj., Čobanović, K., Lazić, Dejana (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. |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  | 24 |
| Total of SCI (SSCI) list papers: | 8 |
| Current projects: | Domestic: 1 | International:  |
|  Specialization  |  |