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| **uns** | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme AccreditationUNDERGRADUATED/MASTER ACADEMIC STUDIES  |

Table 9.1 Science, arts and professional qualifications

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| Name and last name: | Emina Mladenović |
| Academic title: | Docent |
| Name of the institution where the teacher works full time and starting date: | Faculty of Agriculture, University of Novi Sad |
| Scientific or art field: | Horticulture and Landscape arhitecture |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | 2013. | Faculty of Agriculture, University of Novi Sad | Horticulture and Landscape arhitecture |
| PhD thesis: | 2012. | Faculty of Agriculture, University of Novi Sad | Agronomy |
| Specialization: |  |  |  |
| Magister thesis | 2008. | Faculty of Agriculture, University of Novi Sad | Horticulture |
| Bachelor's thesis | 2007. | Faculty of Agriculture, University of Novi Sad | Horticulture |
| 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. | 3OПА3О13 | Floriculture 1 | Landscape arhitecture, Undergraduate academic studies | 3 (45)+1,5 (22,5) |
| 2. | 3OПА4О18 |  Floriculture 2 | Landscape arhitecture, Undergraduate academic studies | 3 (45)+ 0 |
| 3. | 3OХК3О09 | Floriculture 1 | Horticulture, Undergraduate academic studies | 2 (30)+ 3 (45) |
| 4. | 3OХК4О17 |  Floriculture 2 | Horticulture, Undergraduate academic studies | 3 (45)+ 0 |
| 5. | 3ДАИ2О44 |  Ornamental plant architecture |  Agronomy, Doctoral studies | 3 (45) |
| 6. |  |  Floriculture (elective) | Fruit science and viticulture, Undergraduate academic studies | 2 (30)+0 |
| Representative refferences (minimum 5, not more than 10) |
|  | **Mladenović Emina**, Janoš Berenji, Vladislav Ognjanov, Mirjana Ljubojević, Jelena Čukanović: Genetic variability of bottle gourd [*Lagenaria siceraria* (Mol.) Standley] and its morphological characterization by multivariate analysis. Archives of biological sciences, 2012, Vol.64, No.2, 573-583. |
|  | **E. Mladenović**, J. Berenji, M. Kraljević-Balalić, J. Čukanović, I. Blagojević: Multivariate analisys of species from Cucurbitaceae family. Genetika, 2012, Vol. 44, No.2, 227-234.  |
|  | Čukanović J., Ninić-Todorović J., Ognjanov V., **Mladenović E.,** Ljubojević M., Kurjakov A.: Biochemical composition of the Horse chesnut seed (*Aesculus hippocastanum* L.) conducted on three different sites. Archives of biological sciences, 2011, Vol.63, No.2, 345-351. |
|  | V. Ognjanov, M. Ljubojević, J. Ninić-Todorović, D. Bošnjaković, G. Barać, J. Čukanović,  **E.** **Mladenović :** Morphometric diversity in dwarf sour cherry germplasm in Serbia. Journal of horticultural science & biotechnology, 2012, Vol.87, No.2, 117-122 |
|  | Bošnjaković D., Ognjanov V., Ljubojević M., Barać G., Predojević M., **Mladenović E.,** Čukanović J.: Bidiversity of wild fruit species in Serbia. Genetika, 2012, Vol.44, No.1, 81-90.  |
|  | M. LJubojević, V. Ognjanov, D. Bošnjaković, G. Barać, M. Ognjanov, **E. Mladenović**, J. Čukanović: Sweet and sour cherry decorative forms. Genetika, 2012, Vol. 44, No.2, 365-377.  |
|  | **Mladenović E**., Berenji J., Ognjanov V., Ljubojević M., Čukanović J., Salamun T.: Genetic diversity in a collection of ornamental squash (Cucurbita pepo L.) . Genetika, 2014, Vol. 46, No.1, 199-207. |
|  | **Mladenović E**., Berenji J., Hiel K., Kraljević-Balalić M., Ognjanov V., Ljubojević M., Čukanović J.: Inheritance of Warty Fruit Texture and Fruit Color in Bottle Gourd [Lagenaria Siceraria (Molina) Standl.]. Genetika-Belgrade, (2013), vol. 45 br. 2, str. 426-432 |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  |  |
| Total of SCI (SSCI) list papers: | 8 |
| Current projects: | Domestic: 1 | International:  |
|  Specialization  |  |