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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: | | | | | | | | Darinka Bogdanović | | | | |
| Academic title: | | | | | | | | Full professor | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | University of Novi Sad, Faculty of agriculture, 01. 01. 1980. | | | | |
| Scientific or art field: | | | | | | | | Soil fertility and fertilization | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 1996 | Faculty of agriculture, Novi Sad, Serbia | | | | | Soil fertility and fertilization | |
| PhD thesis: | | | | | 1985 | Faculty of agriculture, Novi Sad, Serbia | | | | | Soil fertility and fertilization | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 1978 | Faculty of agriculture, Novi Sad, Serbia | | | | | Soil fertility and fertilization | |
| Bachelor's thesis | | | | | 1975 | Faculty of agriculture, Novi Sad, Serbia | | | | | Soil fertility and fertilization | |
| 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 |
|  | | 3ORT3O10 | | Soil fertility and fertilizers | | | | | Field and vegetable crops (UAS) | | | 4+0 |
| 1. | | 3ОФМ3О11 | | Soil fertility and fertilizers | | | | | Phytomedicine (UAS) | | | 3+0 |
| 2. | | 3OХК3О11 | | Soil fertility and fertilizers | | | | | Horticulture (UAS) | | | 3+0 |
| 3. | | 3ОВВ3О09 | | Soil fertility and fertilizers | | | | | Fruit Science and Viticulture (UAS) | | | 3+0 |
| 4. | | 3ОАГ3О11 | | Soil fertility and fertilizers | | | | | Agroecology and Environmental Protection (UAS) | | | 3+0 |
| 5. | | 3OРT5И06 | | Control of soil fertility | | | | | Field and vegetable crops (UAS) | | | 2+0 |
| 6. | | 3МЗИ1О02 | | Crop nutrition | | | | | Soil Science and Plant Nutrition (MAS) | | | 0,75+0 |
| 7. | | 3МЗИ1И06 | | Nutrient Cycle in the Environment | | | | | Soil Science and Plant Nutrition (MAS) | | | 0,66+0 |
| 8. | | 3МЗИ1И03 | | Methods of soil analysis | | | | | Soil Science and Plant Nutrition (MAS) | | | 0,66+0 |
| 9. | | 3МЗИ1И11 | | Soil fertility and fertilization in intensive plant production | | | | | Soil Science and Plant Nutrition (MAS) | | | 1+0 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Ubavić. M*.,* **Bogdanović Darinka*.,:*** Agrohemija-udžbenik, Univerzitet u Novom Sadu, Poljoprivredni fakultet, 1995.,2001. | | | | | | | | | | | |
|  | Ubavić. M**., Bogdanović Darinka:** Praktikum iz Agrohemije (– peto dopunjeno izdanje). Univerzitet u Novom Sadu, Pljoprivredni fakultet Novi Sad, 2008*.* | | | | | | | | | | | |
|  | Kastori.R**., Bogdanović Darinka,** Kadar. I.,Milošević. Nada.,Sekulić. P., :Uzorkovanje zemljišta i biljaka, (monografija). Naučni institut za ratarstvo i povrtarstvo, *Novi Sad, , 2006.* | | | | | | | | | | | |
|  | **Bogdanović Darinka,** Ubavić M, Čuvardić Maja: Effect of different fertilizationsystems on variation of soil fertility in long-term trials. Fertilizer Research, Vol.43, No.1-3. p.223-227.1995. | | | | | | | | | | | |
|  | **Bogdanović Darinka:** Metode za utvrđivanje potreba đubrenja. Poglavlje u monografiji «Azot», ured. Kastori, Poljoprivredni Fakultet, Novi Sad*, 2005.* | | | | | | | | | | | |
|  | **Bogdanović Darinka .,**Teški metali u zemljištu. Poglavlje u monografiji « Teški metali u životnoj sredini.,» Ured. Kastori.Naučni institut za ratarstvp i povrtarstvo*.1997.* | | | | | | | | | | | |
|  | **Bogdanović Darinka.,** Ubavić .M., Čuvardić Maja:Effect of phosphorus fertilization on Zn an Cd content in soil and corn plants. Nutrient Cycling in Agroekosystems, 54 :49-56. 1999. | | | | | | | | | | | |
|  | **Bogdanović Darinka**: The role of phosphorus in eutrophication. Proc. Nat. Sci. Matica Srpska, Novi Sad, No 110, 75-86, 2006. | | | | | | | | | | | |
|  | Sikirić B, Čakmak D, Saljnikov E, Mrvić V, Jakovljević M, Stajković O, **Bogdanović D.**, (2011 ): Optimization of macroelement contents in raspberry leaves by liming in an extremly acid soil. Spanish Journal of Agricultural Researsh, 9 (1), 329-337. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | |  | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 8 | | | | | |
| Current projects: | | | | | | | Domestic: 3 | | | International: | | |
| Specialization | | | Netherlands 6 months, study visits: Slovakia, Bulgaria, Hungary, Germany | | | | | | | | | |