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| **uns** | UNIVERSITY OF NOVI SAD  FACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme Accreditation  UNDERGRADUATE ACADEMIC STUDIES *ORGANIC AGRICULTURE* |

Table 9.1 Science, arts and professional qualifications

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name and last name: | | | | | | | | Milivoj Radojčin | | | | |
| Academic title:Research assistant | | | | | | | | Research assistant | | | | |
| Name of the institution where the teacher works full time and starting date: | | | | | | | | Faculty of Agriculture Novi Sad | | | | |
| Scientific or art field: | | | | | | | | Agriculture engineering | | | | |
| Academic carieer | | | | | | | | | | | | |
|  | | | | | Year | Institution | | | | | Field | |
| Academic title election: | | | | | 0.01.2011. | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| PhD thesis: | | | | |  |  | | | | |  | |
| Specialization: | | | | |  |  | | | | |  | |
| Magister thesis | | | | | 0.01.2011. | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| Bachelor's thesis | | | | | 0.01.2011. | Faculty of Agriculture Novi Sad | | | | | Agricultural engineering | |
| 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. | | 7OПТ2O09 | | Mechanical and agricultural materials | | | | | Agricultural engineering, bachelor | | | 3 |
| 2. | | 7OПТ3O13 | | Мachine elements | | | | | Agricultural engineering, bachelor | | | 2 |
| 3. | | 7ОАТ3О13 | | Processing and storage  of agricultural products | | | | | Agro tourism and Rural Development, bachelor | | | 2 |
| 4. | | 3ОАГ7О28 | | Renewable energy sources | | | | | Agroecology and enviromental protection, bachelor | | | 2 |
| 5. | | 3ООП6И49 | | Other renewable energy sources | | | | | Organic agriculture, bachelor | | | 2 |
| 6. | | 7OПТ5O21 | | Hydropneumatic engineering | | | | | Agroindustrial engineering, bachelor | | | 3 |
| 7. | | 3ОАИ2О08 | | Mechanical materials and processing technology | | | | | Agroindustrial engineering, bachelor | | | 4 |
| 8. | | 3ОАИ4О18 | | Base of design | | | | | Agroindustrial engineering, bachelor | | | 3 |
| 9. | | 3ОАИ6И44 | | Horticulture in greenhouse construction | | | | | Agroindustrial engineering, bachelor | | | 2 |
| 10. | |  | | Postharvest technology | | | | | Agroicultural extension, master | | | 1 |
| Representative refferences (minimum 5, not more than 10) | | | | | | | | | | | | |
|  | Radojčin, М, Babić, М, Babić, Lj, Pavkov, I, Stojanović, Č, (2011). Changes of some physical properties of quince during osmotic drying, Physics–Research–Application-Education 2011, Nitra, 113-118. | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, Lj, Pavkov, I, Stojanović, Č, (2011). Rupture force and color of quince during osmotic drying. Second International Conference Sustainable Postharvest and Food Technologies - INOPTEP 2011, Velika Plana, 110. | | | | | | | | | | | |
|  | Babić, Lj, Babić, M, Turan J, Matić-Kekić, S, Radojčin, M, Mehandžić-Stanišić, S, Pavkov, I, Zoranović, M, (2011). Physical and stress-strain properties of wheat (Triticum aestivum) kernel, Journal of the science of food and agriculture, 91, 1236-1243. | | | | | | | | | | | |
|  | Babić, Lj, Radojčin, M, Pavkov, I, Babić, M, Turan, J, Zoranović,M, Stanišić, S, (2013). Physical properties and compression loading behaviour of corn seed, International Agrophysics, 27(2). | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, Ljiljana, Pavkov, I. (2008): Promena čvrstoće jabuke (MALUS DOMESTICA) tokom osmotskog sušenja, Journal on Processing and Energy in Agriculture, 12(4), 207 - 210. | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, Ljiljana, Pavkov, I. (2007). Energetska efikasnost i ekonomičnost solarnog zagrejača vazduha, Journal on Processing and Energy in Agriculture, 11(4), 190-194. | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, M, Pavkov, I, Stojanović, C, (2010). Color parameters change of quince during combined drying. Journal on Processing and Energy in Agriculture, 14(2), str.81-84. | | | | | | | | | | | |
|  | Radojčin, M, Babić, M, Babić, Lj, Pavkov, I, Stojanović, Č, (2011), Sila razaranja i boja dunje tokom osmotskog sušenja, Journal on Processing and Energy in Agriculture, 15(3), str.160-164. | | | | | | | | | | | |
|  | Babić, M., Babić, Ljiljana, Radojčin, M., Pavkov, I., (2009). Sustainable energy model of surcose solution concentrating. International Conference Sustainable Postharvest and Food Technologies - INOPTEP 2009, Divčibare, 97 – 101. | | | | | | | | | | | |
|  | Radojčin, М, Babić, М, Babić, Lj, Pavkov, I, Stojanović, Č, (2011). Changes of some physical properties of quince during osmotic drying, Physics–Research–Application-Education 2011, Nitra, 113-118. | | | | | | | | | | | |
| Summary data for the teacher's scientific or art and professional activity: | | | | | | | | | | | | |
| Quotation total: | | | | | | | 24 | | | | | |
| Total of SCI (SSCI) list papers: | | | | | | | 2 | | | | | |
| Current projects: | | | | | | | Domestic: 1 | | | International: | | |
| Specialization | | |  | | | | | | | | | |