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| **uns** | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme AccreditationMASTER ACADEMIC STUDIES Agricultural engineering Agro-Industrial engineering |

Table 9.1 Science, arts and professional qualifications

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| Name and last name: | Jan Turan |
| Academic title: | Associated Professor |
| Name of the institution where the teacher works full time and starting date: | University of Novi Sad Faculty of agriculture 01.04.1992. |
| Scientific or art field: | Agricultural engineering |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | **2011.** | Faculty of agriculture, Novi Sad | Agricultural engineering |
| PhD thesis: | **2003** | Faculty of agriculture, Novi Sad | Agricultural engineering |
| Specialization: |  | - | **-** |
| Magister thesis |  | Faculty of agriculture, Novi Sad | Agricultural engineering |
| Bachelor's thesis | **1991** | 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. | ЗМPT1I10 | Еxploatation and aplication of plant production | Agricultural engineering, MAS | 2+2 |
| 2. | 3ОAI8О33 | Exploatation of Production Systems | Agro-Industrial engineering, BAS | 4+2 |
| 3. | ЗМPT1001 | Bio enginеering | Agricultural engineering, MAS | 2+0 |
| 4. | 3OPT8O34 | Exploatation of Production Systems | Agricultural engineering, BAS | 4+2 |
| 5. | 3ОAI5I39 | Instalations | Agro-Industrial engineering, BAS | 2+2 |
| 6. | 3OPT5O22 | Mechanization in Field Production I | Agricultural engineering, BAS | 3+3 |
| 7. | 3OPT6I46  | Mechanisation of medicament herb | Agricultural engineering, BAS | 2+2 |
| 8. | 3OPT7I47  | Mechanization of seed production | Agricultural engineering, BAS | 2+2 |
| Representative refferences (minimum 5, not more than 10) |
|  | Turan, J., Findura, P., Djalović, I., Sedlar, A., Bugarin, R., Janić, T.: Influence of moisture content on the angle of repose of nitrogen fertilizers, International agrophysics, 25(2011) , 201-204, ISSN 0236-8722. M 22. |
|  | Babić, Ljiljana, Babić, M., Turan, J., Matić-Kekić, Radojčin, M., Мehandžić-Stanišić, S., Pavkov, I., Zoranović M.: Physical and stress–strain properties of wheat (Triticum aestivum) kernel, Journal of the Science of Food and Agriculture, 91(2011)7, 1236-1243, ISSN 0022-5142, M 21 |
|  | Lazić,V., Turan,J.: Soybean grain resistance to fracture, International Agrophysics, 1995, 9, 153-156, М-22 |
|  | Babić; Ljiljana ,Radojčin, M, Pavkov,I, Babić;, M, Turan, J, Zoranović;, M, Stanišić;, Sanja (2013): Physical properties and compression loading behaviour of corn seed, International Agrophysics, 27(2). M 22 |
|  | Janić T., Igić S., Dedović N., Pavlović D., Turan J., Sedlar A., Savin L.: Thermal Power of small scale manually fed boiler - mathematical modeling**,** Thermal Science, vol. 17. 2013.  |
|  | Turan, J. : Capacity of combine in wheat and maize harvesting, Agriculture, 50, 2004, 4-6. s. 99-103. М-51 |
|  | Turan, J., Potkonjak, V., Zoranović, M., Findura, P., Zemanek, P.: Yield of Soybean straw as a Variety Characteristic, Proceedings, 22nd International Symposium Food safety production, Trebinje, BiH, 19-25 June, 2011, p. 460-462., ISBN: 978-86-7520-219-6. **M 31** |
|  | Lazić,V., Turan,J.: Soybean grain hardness on mechanical effects, International conference on physical properties of agricultural materials, Bonn, 1993. |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  | 13 |
| Total of SCI (SSCI) list papers: | 5 |
| Current projects: | Domestic: 2 | International:  |
|  Specialization  |  Slovakia, Hungary, France, Czech |