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| **uns** | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme AccreditationMASTER ACADEMIC STUDIES *(uneti naziv programa)* |

Table 9.1 Science, arts and professional qualifications

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| Name and last name: | Ferenc F. Bagi |
| Academic title: | Associate professor |
| Name of the institution where the teacher works full time and starting date: | Faculty of Agriculture in Novi Sad, 1994 |
| Scientific or art field: | Phytopathology |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | 2012 | Faculty of Agriculture, University of Novi Sad | Phytopathology |
| PhD thesis: | 2006 | Faculty of Agriculture, University of Novi Sad | Phytopathology |
| Specialization: |  |  |  |
| Magister thesis | 1999 | Faculty of Agriculture, University of Novi Sad | Phytopathology |
| Bachelor's thesis | 1993 | Faculty of Agriculture, University of Novi Sad | Plant and agricultural product protection |
| 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. | 3OF5O22 | Plant virology | Plant Medicine, First level - Undergraduate Academic Studies | 2+0 |
| 2. | 3ОFМ5О21 | Plant mycology 1 | Plant Medicine, First level - Undergraduate Academic Studies | 0+2 |
| 3. | 3OAG6O26 | Biological contamination of agricultural products | Agroecology and environmental protection, First level - Undergraduate Academic Studies | 0,7+0 |
| 4. | 3OFM8P37 | Technological and organizational working practice | Agroecology and environmental protection, First level - Undergraduate Academic Studies | 3+0 |
| 5 | 3MFM1O03 | Applied phytopathology | Plant Medicine, Second level- Graduate Academic Studies | 0.67 |
| 6 | 3OOP4O19 | Diseases and pests in organic plant production | Organic agriculture, Undergraduate Academic Studies – Bachelor | 2+0 |
| 7 |  | Propagation planting material offruits and grapevine | Fruit and grape growing, Second level- Graduate Academic Studies | 1+0 |
| 8 | 3DAI2040  | Diagnosis of plant pathogenic viruses | Agronomy, PhD studies | 3+0 |
| 9 | 3DAI2048 | Methods and machines of pesticide application in plant protection | Agronomy, PhD studies | 1.5+0 |
| Representative refferences (minimum 5, not more than 10) |
|  | Laday, M., Bagi, F., Mesterhazy, A., and Szecsi, A. (2000): Isozyme evidence for two groups of Fusarium graminearum. Mycological Research, 104 (7), 788-793 |
|  | Bagi, F., Balaž, F., Škrinjar, M. (2000): Pathogenicity and zearalenone production by different Fusarium graminearum isolates in artificially infected wheat grain. Cereal Research Communications Vol. 28, No.4, 477-484. |
|  | Balaž, F., Bagi, F., Stojšin, V., Mastilović, J. (2008): Efficacy of chemical control against wheat head blight and impact on yield and technological quality. Cereal Research Communications. Vol. 36, Suppl. B., 701-702. |
|  | Stojšin, V., Budakov, D., Jacobsen, B., Bagi, F., Grimme, E., Neher, O. (2011): Analysis of Rhizoctonia solani isolates associated with sugar beet crown and root rot from Serbia. African Journal of Biotechnology, Vol. 10 (82), 19049-19055. |
|  | Vučković, Ј., Bodroža-Solarov, М., Đura Vujić, Đ., Bočarov-Stančić, A., Bagi, F. (2013): Protective effect of hulls on the occurrence of *Alternaria* mycotoxins in spelt wheat. Journal of the Science of Food and Agriculture, 93, 1996-2001. |
|  | Bagi, F., Budakov, D., Bursić, V., Stojšin, V., Lazić, S., Vuković, S. (2014): Efficacy of azoxystrobin for the control of cucumber downy mildew (*Pseudoperonospora cubensis*) and fungicide residue analysis. Crop protection, 61, 74-78. |
|  | Budakov, D., Nagl, N., Stojšin, V., Bagi, F., Danojević, D., Neher, O.T., Taški-Ajduković, K. (2014): Sensitivity of *Cercospora beticola* isolates from Serbia to carbendazim and flutriafol. Crop protection 66, 120-126. |
|  | Bagi, F. Gvozdanović-Varga, J., Budakov, D., Stojšin, V. Moh. A. El Swaeh, S. (2012): Effect of Onion yellow dwarf virus (OYDV) on yield components of fall garlic (Allium sativum L.) in Serbia. African Journal of Agricultural Research Vol. 7 (15), 2386-2390. |
|  | Obradović, D., Bagi, F., Kevrešan, S., Petrović, T. and Balaž, F. (2001): A simplified method of DNA extraction for identification of Fusarium graminearum Group 2 by PCR. Acta Phytopathologica Hungarica, 36 (3-4), p. 243-249. |
|  | Stojšin, V., Budakov, D., Bagi, F., Đuragin, N. and Neher, O. (2012): Macrophomina phaseolina (Tassi Goid.), causer of sugar beet charcoal root rot. Phytopathology 102: S4. 115. |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  | 10 |
| Total of SCI (SSCI) list papers: | 7 |
| Current projects: | Domestic: 3  | International: 1 |
|  Specialization  | Mycotoxicogenic fungi, plant viruses. |