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| **uns** | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme AccreditationUNDERGRADUATE ACADEMIC STUDIES WATER MANAGEMENT |

Table 9.1 Science, arts and professional qualifications

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| Name and last name: | Bosko Blagojevic |
| Academic title: | Teaching Assistant |
| Name of the institution where the teacher works full time and starting date: | Faculty of Agriculture, University of Novi Sad2009 |
| Scientific or art field: | Informatics and Systems Analysis |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election | 2010 | Fac. of Agriculture, Univ. of Novi Sad | Informatics and Systems Analysis |
| PhD thesis | - | Fac. of Agriculture, Univ. of Novi Sad | Agronomy-Water resources management |
| Master thesis | 2010 | Fac. of Agriculture, Univ. of Novi Sad | Water resources management |
| Bachelor's thesis | 2008 | Fac. of Agriculture, Univ. of Novi Sad | Water resources management |
| 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. |  | Informatics | Agroeconomics, Agrotourism and Rural Devel. Water Management - UAS  | 0+4 |
| 2. |  | Informatics | Agroecology and Env. Protection, Plant Medicine, Horticulture, Crops and Vegetables, Viticulture, Animal Husbandry, Veterinary Medicine,Organic Agriculture - UAS | 0+2 |
| 3. |  |  Applied Informatics | Agroecology and Env. Protection, Plant Medicine, Horticulture, Crop and Vegetables, Viticulture, Animal Husbandry, Veterinary Medicine,Organic Agriculture - UAS | 0+2 |
| 4. |  | Water Resources Systems Analysis | Water Management - UAS | 0+4 |
| 5. |  | Operations Research Methods in Agriculture | Water Management - UAS | 0+2 |
| Representative references (minimum 5, not more than 10) |
|  | Blagojevic B., Srdjevic B., Srdjevic Z., Lakicevic M. (2012): Allocation of budget funds on agricultural loan programs: group consensus decision making in the Provincial Fund for Agricultural Development of Vojvodina Province in Serbia, Industrija (Journal of Economics Institute), Vol. XXXX, No.3, pp. 57-70, ISSN: 0350-0373; UDK 33, Belgrade, Serbia. |
|  | Srdjevic Z., Srdjevic B., Blagojevic B., Pipan M. (2014): Innovative group decision making framework for sustainable management of regional hydro-systems, In Sustainable Cities and Military Installations, NATO Science for Peace and Security Series C: Environmental Security (I. Linkov ed.), Chapter 7, 145-153, Springer Science+Business Media Dordrecht 2014. DOI 10.1007/978-94-007-7161-1 9. |
|  | Srdjevic B., Srdjevic Z., Blagojevic B., Cukaliev O. (2014): Multi-criteria evaluation of groundwater ponds as suppliers to urban water distribution systems, In Sustainable Cities and Military Installations, NATO Science for Peace and Security Series C: Environmental Security (I. Linkov ed.), Chapter 9, 163-175, Springer Science+Business Media Dordrecht 2014. DOI 10.1007/978-94-007-7161-1 9. |
|  | Srđević B., Srđević Z.,Blagojević B. (2014): First-Level Transitivity Rule Method for Filling in Incomplete Pair-Wise Comparison Matrices in the Analytic Hierarchy Process, Applied Mathematics & Information Sciences 8, No. 2, 459-467. |
|  | Srdjevic Z., Blagojevic B., Srdjevic B. (2011): AHP based group decision making in ranking loan applicants for purchasing irrigation equipment: a case study, Bulgarian Journal of Agricultural Science 17(4), 531-543.  |
|  | Srdjevic B., Srdjevic Z., Blagojevic B., Suvocarev K. (2013): A two-phase algorithm for consensus building in AHP-group decision making, Applied Mathematical Modeling 37, 6670-6682, Elsevier. |
|  | Srdjevic B., Pipan M., Srdjevic Z., Blagojevic B., Zoranovic T. (2013): Virtually combining the analytical hierarchy process and voting methods in order to make group decisions, Universal Access in the Information Society, 1-15, DOI 10.1007/s10209-013-0337-9 |
| 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: 2  | International: 1  |
|  Others | Reviewer in European Journal of Operational Research. Language skills: English, Russian |