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| Name and last name: | Tihomir S. Zoranović |
| Academic title: | Assistant Professor |
| Name of the institution where the teacher works full time and starting date: | Faculty of Agriculture, University of Novi Sad; Since 1st October 1992 |
| Scientific or art field: | Information Technology and Systems Analysis |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | 2011 | Faculty of Agriculture, University of Novi Sad | Information Technology and Systems Analysis |
| PhD thesis: | 2009 | Faculty of Technical Sciences "Mihajlo Pupin" in Zrenjanin | Technical Sciences |
| Specialization: |  |  |  |
| Magister’s thesis | 1995 | Faculty of Technical Sciences "Mihajlo Pupin" in Zrenjanin | Information Technology in Education |
| Bachelor's thesis | 1991 | Faculty of Agriculture, University of Novi Sad | Agricultural Economics |
| 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. | 3ОАЕ4О16 | Information Technology | Agricultural Economics (UAS) | 1,5+0 |
| 2. | 7ОАТ4О18 | Information Technology | Agritourism and Rural Development (UAS) |
| 3. | 3ОUV2О08 | Information Technology | Water Management (UAS) |
| 4. | 3ОFМ2I41 | Information Technology | Phytomedicine (UAS) | 1+0 |
| 5. | 3ОHК2I39 | Information Technology | Horticulture (UAS) |
| 6. | 3ORT2I03 | Information Technology | Crop Science (UAS) |
| 7. | 3ОVV2I37 | Information Technology | Fruit Science and Viticulture (UAS) |
| 8. | 3ОAG2I41 | Information Technology | Agroecology and Environmental Protection (UAS) |
| 9. | 3OOP2I47 | Information Technology | Organic Agriculture (UAS) |
| 10. | 3ОSТ4I40 | Information Technology | Animal Science (UAS) |
| 11. | 3IVМ2I81 | Information Technology | Veterinary Medicine (UAS) |
| 12. | 3ОFМ2I41 | Applied Information Technology | Phytomedicine (UAS) | 1+0 |
| 13. | 3ОHК2I39 | Applied Information Technology | Horticulture (UAS) |
| 14. | 3ORT2I04 | Applied Information Technology | Crop Science (UAS) |
| 15. | 3ОVV2I38 | Applied Information Technology | Fruit Science and Viticulture (UAS) |
| 16. | 3IVМ2I82 | Applied Information Technology | Veterinary Medicine (UAS) |
| 17. | 3ОАG2I42 | Applied Information Technology | Agroecology and Environmental Protection (UAS) |
| 18. | 3OOP2I47 | Applied Information Technology | Organic Agriculture |
| 20. | 3МАЕ1I06 | Information Technologies in Agribusiness | Agricultural Economics (MAS) | 2+2 |
| Representative refferences (minimum 5, not more than 10) |
| 1. | Potkonjak S., **Zoranović T**. [2012]: Investments and costs of irrigation in function of agricultural sustainable development, Sustainable Agriculture and Rural Development in terms of the Republic of Serbia, Strategic goals realization within the Danube region, Institute of Agricultural Economics, Belgrade, Serbia, str 627-644. |
| 2. | Potkonjak Svetlana, Mačkić Ksenija, **Zoranović Tihomir [2011]**: Procena uticaja izgradnje regionalnog hidrosistema na ruralni razvoj, Ekonomika poljoprivrede, Special Issue 1, Book I, The Balcan Scientific Association of Agrarian Economists, Institute of Agricultural Economics, Belgrade, str. 389-396, YUISSN 0352-3462 |
| 3. | **Tihomir Zoranović**, Svetlana Potkonjak [2011]: Izbor sistema za navodnjavanje primenom višekriterijumskog metoda ELECTRE, Agroekonomika, Poljoprivredni fakultet, Novi Sad, str. 66-74, YUISSN 0350-5928 |
| 4. | Zoranović T., Novković N, Potkonjak S [2011]: Catle breeding management solution, 22. Internacionalni Symposium „Food safety production“, Proceedings,Trebinje, Bosnia and Hercegovina, 19-25.06.2011., ISSBN: 978-86-7520-219-6 str. 201-203. |
| 5. | **T. Zoranovic,** S. Potkonjak, I. Berkovic [2011]: Optimization methods and technique applicable to food production in irrigation in Serbia, International conference Information and Communication Technologies for Small and Medium enterprises, ICT forSME 2011, Technical Faculty „Mihajlo Pupin“, Zrenjanin, Arandjelovac, September 22, ISBN 978-86-7672-140-5 |
| 6. | **Zoranovic, T.**, Berkovic, Ivana, Letic, D. [2009]: Specijalizovani model za optimizaciju ratarske proizvodnje, Agroekonomika br 41-42, Poljoprivredni fakultet Novi Sad, str. **116-125** |
| 7. | **Zoranović Tihomir**, Potkonjak Svetlana [2010]: Informacioni sistemi u službi poljoprivrednog savetodavstva, Agroekonomika br 47-48, Poljoprivredni fakultet Novi Sad, UDK: 338.43, YU ISSN 0350-5928, str. 105-110. |
| 8. | Zoranović T., Vukoje V. [2008]: Softver za mala poljoprivredna gazdinstva, Ekonomika poljoprivrede, br.3, Beograd, str. 329-338. YU ISSN 0352-3462. |
| Summary data for the teacher's scientific or art and professional activity: |
| Quotation total: |  |
| Total ofSCI (SSCI) list papers: |  |
| Current projects: | Domestic: | International: 1 |
| Specialization |  |