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| **uns** | UNIVERSITY OF NOVI SADFACULTY OF AGRICULTURE 21000 NOVI SAD, TRG DOSITEJA OBRADOVIĆA 8 | **Polj** |
| Study Programme Accreditation*ANIMAL PRODUCTION* |

Table 9.1 Science, arts and professional qualifications

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| Name and last name:  | Snežana J. Trivunović |
| Academic title: | Associate professor |
| Name of the institution where the teacher works full time and starting date: | Faculty of Agriculture, Novi SadDepartment of Animal Science |
| Scientific or art field: | Animal genetics and breeding |
| Academic carieer |
|  | Year | Institution | Field |
| Academic title election: | **2012** | **Faculty of Agriculture, Novi Sad** | **Animal genetics and breeding** |
| PhD thesis: | **2007** | **Faculty of Agriculture, Novi Sad** | **Animal breeding** |
| Magister thesis | **1996** | **Faculty of Agriculture, Novi Sad** | **Animal breeding** |
| Bachelor's thesis | **1988** | **Faculty of Agriculture, Novi Sad** | **Animal production** |
| 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. |  | Animal breeding (M) | Animal production, Bachelors studies | 4+0 |
| 2. |  | Animal genetics (M) | Animal production, Bachelors studies | 3+0 |
| 3. |  | Veterinary genetics (M) | Veterinary medicine, Integrated studies | 2+0 |
| 4. |  | Theory of animal breeding and behavior (E) | Animal production, Master studies | 2+0 |
| 5. |  | Principles of experimental design in animals science (M) | Animal production, Master studies | 2+0 |
| 6. |  | Genetics and biotechnology in animal husbandry (E) | Animal production, Master studies | 2+0 |
| 7. |  | Quantitative genetics (E) | Animal production, Master studies | 2+0 |
| 8. |  | Linear methods in animal breeding (E) | Doctoral studies | 2+0 |
| 9. |  | Animal molecular genetics (E) | Doctoral studies | 2+0 |
| Representative refferences (minimum 5, not more than 10) |
|  | Trivunović Snežana (2012): Oplemenjivanje životinja - Praktikum. Polјoprivredni fakultet, Novi Sad |
|  | Stanković S., Ostojić Gordana, Šenk Ivana, Rakić-Skoković Marija, Trivunović Snežana, Kučević D. (2012): Dairy cow monitoring by RFID. Scientia Agricola, 69 (1): 75-80 |
|  | Pantelić V., Sretenović Ljilјana, Ostojić Andrić Dišica, Trivunović Snežana, Petrović M., Aleksić S., Ružić - Muslić Dragana (2011): Heritability and genetic correlation of production and reproduction traits of Simmental cows. African Journal of Biotechnology, 10 (36): 7117-7121 |
|  | Popović Vranješ Anka, Krajinović M., Kecman Jelena, Trivunović Snežana, Pejanović R., Krajinović G., Mačak Gordana (2010): Comparison of fatty acid composition in conventional and organic milk, Mljekarstvo, 60 (1): 59-66 |
|  | Pantelić V., Samolovac Ljilјana, Aleksić S., Trivunović Snežana, Petrović M., Ostojić Andrić Dišica, Novaković Želјko (2010): Heritability of type traits in first calving Black and White cows. Archiv fur Tierzucht - Archives of Animal Breeding, 53 (5): 545-554 |
|  | Milošević N., Perić Lidija, Đukuć-Stojčić Mirjana, Trivunović Snežana, Rodić Vesna, Bjedov S. (2012): Autochthonous hen breeds in republic of Serbia-Banat Naked Neck and Sombor Crested, Worlds poultry science journal, 2012-021.R2 |
|  | Bogdanović V., Đedović radica, Perišić P., Stanojević D., Petrovi M.D., Trivunović Snežana, Kučević D., Petrović M.M. (2012): An assessment of dairy farm structure and characteristics of dairy production systems in Serbia. Biotechnology in Animal Husbandry, 28 (4): 689-696 |
|  | Trivunović Snežana, Krajinović M., Kučević D., Pihler I., Simin V., Korora Joland (2011): The sex ratio in controlled population of dairy cattle in Vojvodina. Proceedings of 22nd International Symposium "Food safety production", 79-81. |
|  | Trivunović Snežana, Ivanović D., Kučević D., Pantelić V., Korora Joland, Radinović M. (2011): Genetic parameters of incidence of dystocia and number of stillbirths in population of Holstein-Friesian cows in Vojvodina. Biotechnology in Animal Husbandry, 27 (3):1051-1058. |
|  | Trivunović Snežana, Kučević D., Radinović M., Vojkić S., Popović J. (2012) : Genetic and non-genetic sources of variation on test day milk, fat and protein yields and somatic cell score of dairy cattle on one farm in Vojvodina. 23rd international scientific - experts congress on agriculture and food industry 27-29 september, Izmir/Turkey. |
| Summary data for the teacher's scientific or art and professional activity:  |
| Quotation total:  |  |
| Total of SCI (SSCI) list papers: | 6 |
| Current projects: | Domestic: 3 | International:  |
|  Specialization  | Slovenia, Norway, FYR Macedonia |