

**Dr Ivan Pihler, docent**

**Uža naučna oblast:** stočarstvo

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### **Obrazovanje**

- **Dipl. inž. (2000)** - Poljoprivredni fakultet u Novom Sadu, smer - stočarstvo
- **Magistar nauka (2008)** - Poljoprivredni fakultet, u Novom Sadu, smer – genetika i oplemenjivanje životinja
- **Doktor nauka (2012)** - Poljoprivredni fakultet u Novom Sadu, Doktorska disertacija: „*Genetičke i morfometrijske karakteristike dva tipa kranjske pčele*”

### **Odabrane publikacije (do 5, bez kategorizacije)**

1. Ćinkulov M., Tapio M., Ozerov M., Kiselyova T., Marzanov ., Pihler I., Olsaker I., Vegara M., Kantanen J.: Genetic differentiation between the old and new types of Serbian Tsigai sheep. *Genetics, selection, evolution* , ISSN 0999-193X, Vol.40, 3, str.321-331, 2008.
2. Krajinović M., Matić-Kekić S., Dedović N., Pihler I., Simekić M., Simin V., Savin L.: Reproduction and culling effect of the number of ewes and lambs in two types of breeding – Mathematical model. *African Journal of Agricultural Research, Academic Journals*, Vol. 7(24), ISSN 1991-637X, pp. 3506-3512, 2012.
3. Ćinkulov M., Nebesni A., Krajinović M., Pihler I., Žujović M.: Reproductive traits of German Fawn Goats in Vojvodina. *Biotechnology in Animal Husbandry*, ISSN 1450-9156, 25(1-2):119-124. .(2009)
4. Pihler I., Ćinkulov M., Mladenović M.: Wintering of bee colonies in South Bačka part of Serbia, 41<sup>st</sup> Congress Apimondia 2009, The bee sentinel and environment, 15 – 20 Sep. Montpellier, France, 2009.
5. M. Krajinović, I. Pihler, V. Simin, A. Jocić, S. Nićin, M. Žujović: The Influence of Number of Lactation on Milk Yields Parameters in German Fawn Goat. *Biotechnology in Animal Husbandry* 27 (4), p 1469- 1475 , Publisher: Institute for Animal Husbandry, Belgrade-Zemun ISSN 1450-9156, 2011.

### **Odabrani projekti (do 5, precizirati: učesnik, lokalni koordinator, koordinator, rukovodilac)**

1. Производња нових сирева са племенитим плеснима од козијег и овчијег млека (БТН 351007). Министарство науке РС, период:2005-2008, Члан пројекта
2. Селекција медоносне пчеле, одређивање квалитета и географског порекла меда у Србији (ТП 20102), период: 2008-2011. Lokalni kordinator

3. Унапређење производних својстава и квалитета меса коза и јаради у еколошком систему гајења (ТП 20005), Министарство науке РС, период: 2008-2011. Локални координатор
4. Примена нових биотехнолошких решења гајења говеда, оваца, и коза у циљу добивања биолошки вредне и здравствено безбедне хране (TR 31053), Министарство науке РС, период: 2011-2014, Локални координатор
5. Нове технологије у повећању репродуктивне ефикасности преживара (114-451-2199/2012), Аутономна Покрајна Војводина, Покрајински секретаријат за науку и технолошки развој. 2011. – 2012. Члан Пројекта

### **Akadske aktivnosti**

- **Nastava** iz uže naučne oblasti stočarstvo na osnovnim akademskim studijama

### **Ostale aktivnosti (do 5)**

- Govori, čita i piše engleski, služi se ruskim

**Assistant Professor Ivan Pihler, Ph.D. (docent – Assistant Professor, vanredni profesor – Associate Professor, redovni profesor – Professor)**

**Field of research: Animal breeding**

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**Telephone: +381 21 4853 325**

### **Academic qualifications**

- **B.Sc.** (2000) - University of Novi Sad, Faculty of Agriculture
- **M.Sc.** (2008) - University of Novi Sad, Faculty of Agriculture
- **Ph.D.** (2012) - University of Novi Sad, Faculty of Agriculture ("*Genetic and morphometric characteristics of two types of ornamental bees*")

### **Selected publications**

1. Ćinkulov M., Tapio M., Ozerov M., Kiselyova T., Marzanov ., Pihler I., Olsaker I., Vegara M., Kantanen J.: Genetic differentiation between the old and new types of Serbian Tsigai sheep. *Genetics, selection, evolution* , ISSN 0999-193X, Vol.40, 3, str.321-331, 2008.
2. Krajinović M., Matić-Kekić S., Dedović N., Pihler I., Simekić M., Simin V., Savin L.: Reproduction and culling effect of the number of ewes and lambs in two types of breeding – Mathematical model. *African Journal of Agricultural Research, Academic Journals*, Vol. 7(24), ISSN 1991-637X, pp. 3506-3512, 2012.
3. Ćinkulov M., Nebesni A., Krajinović M., Pihler I., Žujović M.: Reproductive traits of German Fawn Goats in Vojvodina. *Biotechnology in Animal Husbandry*, ISSN 1450-9156, 25(1-2):119-124. (2009)
4. Pihler I., Ćinkulov M., Mladenović M.: Wintering of bee colonies in South Bačka part of Serbia, 41<sup>st</sup> Congress Apimondia 2009, The bee sentinel and environment, 15 – 20 Sep. Montpellier, France, 2009.
5. M. Krajinović, I. Pihler, V. Simin, A. Jocić, S. Nićin, M. Žujović: The Influence of Number of Lactation on Milk Yielded Parameters in German Fawn Goat. *Biotechnology in Animal Husbandry* 27 (4), p 1469- 1475 , Publisher: Institute for Animal Husbandry, Belgrade-Zemun ISSN 1450-9156, 2011.

### **Selected projects**

1. Production cheese with noble mold of goat and sheep milk (BTN 351007), Ministry of Science and Technological Development, member of project (2005 – 2008)

2. Selection of honey bees, determining the quality and geographical origin of honey in Serbia (TP 20102), Ministry of Science and Technological Development, Local coordinator (2008 – 2011)
3. Improve production performance and meat quality of goats and kids in ecological farming system (TP 20005), Ministry of Science and Technological Development, member of project (2008 – 2011)
4. Implementation of new biotechnological solutions in cattle, sheep and goat breeding to production safe food (TR 31053), Ministry of Science and Technological Development, Local coordinator (2011 – 2014)
5. Increase reproduction parameters of ruminants using the new technologies of breeding (114-451-2199/2012), Autonomous Province of Vojvodina Provincial Sekretariat for Science and Technological Development, (2011 – 2012). Member of project.

**Academic activities**

- Teaching at academic studies

**Other activities**

- Language skills: English