

**dr Aleksandar Jurišić, docent**

**Uža naučna oblast:** Zoologija

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### **Obrazovanje**

- **Dipl. prof. biolog (1999)** – Prirodno-matematički fakultet u Novom Sadu, Departman za biologiju i ekologiju, smer – Profesor biologije
- **Magistar nauka (2005)** - Poljoprivredni fakultet u Novom Sadu, smer – Entomologija
- **Doktor nauka (2012)** - Poljoprivredni fakultet u Novom Sadu

### **Odabrane publikacije**

1. **Jurišić A.**, Rajković D., Petrović A. (2009): Ticks (Acarina: Ixodidae) of Fruška gora (the first data). In Invertebrates (Invertebrata) of the Fruška gora Mountain, Odeljenje za prirodne nauke, Matica Srpska, Novi Sad, 55-62, ISBN 978-86-7946-033-2.
2. **Jurišić, A.**, Petrović, A., Rajković, D., Nićin, S. (2010): The application of lambda-cyhalothrin in tick control. *Experimental and Applied Acarology*, 52:101-109.
3. Petrović, A., **Jurišić, A.**, Rajković, D. (2010): Seasonal distribution and species association among spider mites (Acari: Tetranychidae) and predatory mites (Acari: Phytoseiidae and Stigmaeidae) in Serbian apple orchards. *International Journal of Acarology*, 36(6): 519-526.
4. **Jurišić, A.**, Petrović, A., Rajković, D., Beuković, M. (2012): Monitoring of tick species (Acari: Ixodidae) in Vojvodina hunting resorts. *Proceedings of the Hunting Symposium: Modern aspects of sustainable management of game population*, 22-24 June, Zemun-Belgrade, pp: 122-125. ISBN: 978-86-7834-153-3, UDC: 639.1(082).
5. Potkonjak, A., Savic, S., **Jurisić, A.**, Petrovic, A., Suvajdzic, Lj., Lako Bj., Milosevic, N., Novakovic, Z. (2013): Seroepidemiological Research of Canine Monocytic Ehrlichiosis in the Autonomous Province of Vojvodina, Serbia. *Acta Scientiae Veterinariae*, 41:1106, 1-8, ISSN 1679-9216 (Online).

### **Odabrani projekti**

1. Projekat Uprave veterine i Poljoprivrednog fakulteta Univerziteta u Novom Sadu: Utvrđivanje prisustva i raširenosti infekcije izazvane sa *Borrelia spp.* i *Ehrlichia spp.* u populaciji pasa u delu regiona južno-bačkog okruga AP Vojvodina, kao i utvrđivanje inficiranosti krpelja uzročnicima ovih oboljenja i njihov monitoring (2007-2009). Broj: 401-00-13644. (učesnik)

2. Projekat Javnog vodoprivrednog preduzeća „Vode Vojvodine“ i Poljoprivrednog fakulteta Univerziteta u Novom Sadu: Gustina populacija glodara – njihov uticaj na stanje nasipa. 2008-2011. Broj: 08-341/1. (učesnik)
3. Ministarstvo životne sredine i prostornog planiranja Republike Srbije: Usluge stručnog nadzora za suzbijanje krpelja u toku 2008. godine. Broj: 401-00-292/08-01. (učesnik)
4. Pokrajinski sekretarijat za nauku i tehnološki razvoj: „Istraživanje Lajmske bolesti i drugih vektorski prenosivih zoonoza u Vojvodini“, od 2011.-2014., broj: 114-451-1892/2011-03. (učesnik)
5. Ministarstvo prosvete i nauke Republike Srbije: „Praćenje zdravstvenog stanja divljači i uvođenje novih biotehnoloških postupaka u detekciji zaraznih i zoonoznih agenasa - analiza rizika za zdravlje ljudi, domaćih i divljih životinja i kontaminaciju životne sredine“ 2011.-2014., TR 31084. (učesnik)

#### **Akadske aktivnosti**

- **Nastava** iz uže naučne oblasti zoologije i akarologije na osnovnim akademskim, master i doktorskim studijama

#### **Članstvo u udruženjima**

- **Entomološko društvo Srbije,**
- **SOVE (Society for Vector Ecology),**
- **EMCA (European Mosquito Control Association),**
- **Društvo za zaštitu bilja Srbije**

#### **Ostale aktivnosti**

- Učešće na većem broju nacionalnih i evropskih skupova
- 1 predavanje po pozivu na nacionalnom skupu
- Završen kurs u okviru Tempus programa International Joint Master Degree in Plant Medicine (IPM), Tempus IV, 2009 (158875-TEMPUS-1-2009-1-IT-TEMPUS-JPCR): „Agricultural Acarology“ 2011. godine, Novi Sad
- Služi se engleskim i ruskim jezikom

**Assistant Professor Aleksandar Jurišić, Ph.D.**

**Field of research: Zoology and Acarology**

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**Telephone:** +381 21 4853 332

### **Academic qualifications**

- **B.Sc.** (1999) - University of Novi Sad, Faculty of Sciences
- **M.Sc.** (2005) - University of Novi Sad, Faculty of Agriculture
- **Ph.D.** (2012) - University of Novi Sad, Faculty of Agriculture

### **Selected publications**

1. **Jurišić A.**, Rajković D., Petrović A. (2009): Ticks (Acarina: Ixodidae) of Fruska gora (the first data). In Invertebrates (Invertebrata) of the Fruska gora Mountain, Odeljenje za prirodne nauke, Matica Srpska, Novi Sad, 55-62, ISBN 978-86-7946-033-2.
2. **Jurišić, A.**, Petrović, A., Rajković, D., Nićin, S. (2010): The application of lambda-cyhalothrin in tick control. *Experimental and Applied Acarology*, 52:101-109.
3. Petrović, A., **Jurišić, A.**, Rajković, D. (2010): Seasonal distribution and species association among spider mites (Acari: Tetranychidae) and predatory mites (Acari: Phytoseiidae and Stigmaeidae) in Serbian apple orchards. *International Journal of Acarology*, 36(6): 519-526.
4. **Jurišić, A.**, Petrović, A., Rajković, D., Beuković, M. (2012): Monitoring of tick species (Acari: Ixodidae) in Vojvodina hunting resorts. *Proceedings of the Hunting Symposium: Modern aspects of sustainable management of game population*, 22-24 June, Zemun-Belgrade, pp: 122-125. ISBN: 978-86-7834-153-3, UDC: 639.1(082).
5. Potkonjak, A., Savic, S., **Jurisić, A.**, Petrovic, A., Suvajdzic, Lj., Lako Bj., Milosevic, N., Novakovic, Z. (2013): Seroepidemiological Research of Canine Monocytic Ehrlichiosis in the Autonomous Province of Vojvodina, Serbia. *Acta Scientiae Veterinariae*, 41:1106, 1-8, ISSN 1679-9216 (Online).

### **Selected projects**

1. Determination the presence and extent of the infection caused by *Borrelia spp.* and *Ehrlichia spp.* in dog populations in the south part of Backa District (AP Vojvodina), establishing the tick infestation caused by these agents and their monitoring. Veterinary Department of Ministry of Agriculture, Forestry and Water Management, 2007-2009, No: 401-00-13644 (Participant)
2. Rodent population densities and their influence on river banks. Public water management company "Vode Vojvodine" Novi Sad, 2008-2011, No: 08-341/1 (Participant)

3. Professional supervision of tick monitoring and control. Ministry of Environmental Protection and Spatial Planning, 2008, No: 401-00-292/08-01 (Participant).
4. The study of Lyme disease and other vector-borne zoonoses in Vojvodina. Secretariat of Science and Technological Development, 2011-2014, No: 114-451-1892/2011-03 (Participant).
5. Wild animal health monitoring and introduction of new biotechnology procedures in detection of infectious and zoonotic agents – risk analysis for human health, domestic and wild animal health and for environmental contamination. Ministry of Education, Science and Tehnological Development, 2011.-2014., No: TR 31084, (Participant)

#### **Academic activities**

- Teaching at undergraduate, postgraduate and Ph.D. studies (Zoology, Biology, Acarology)

#### **Memberships**

- Entomological Society of Serbia,
- SOVE (Society for Vector Ecology),
- EMCA (European Mosquito Control Association),
- Plant Protection Society of Serbia

#### **Other activities**

- Participant in numerous international and national meetings
- One keynote lectures at national meeting
- Training activity in Agricultural Acarology, International Joint Master Degree in Plant Medicine (IPM), Tempus IV, 2009 (158875-TEMPUS-1-2009-1-IT-TEMPUS-JPCR) (2011)
- Language skills: English and Russian