

Dr Miroslav I. Urošević, docent

Uža naučna oblast: Oplemenjivanje, reprodukcija i biotehnologija životinja

E-mail: miroslav.urosevic@stocarstvo.edu.rs

Telefon: +381 /0/ 21 485 3273



Obrazovanje

- Doktor veterinarskih nauka (2010) - Dep. za veterinarsku medicinu, Poljoprivredni fakultet, Univerziteta u Novom Sadu, Doktorska disertacija: "Značaj bakterijskih infekcija u poremećaju reprodukcije konja i efikasnost primene različitih protokola terapije".
- Magistar veterinarskih nauka (2005) - Fakultet Veterinarske medicine, Univerziteta u Beogradu
- Diplomirani veterinar (1994) - Fakultet Veterinarske medicine, Univerziteta u Beogradu

Odabrane publikacije:

1. Jajić I., Krstović S., Petrović M., **Urošević M.**, Glamočić D., Samardžić M., Popović A., and Guljaš D. (2022) Changes in the chemical composition of the yellow mealworm (*Tenebrio molitor* L.) reared on different feedstuffs. *Journal of Animal and Feed Sciences*.
<http://www.jafs.com.pl/Changes-in-the-chemical-composition-of-the-yellow-mealworm-n-Tenebrio-molitor-L-reared-147848.0.2.html>
2. Abramowicz B., Kurek L., Biernacka D., Sima Sahinduran S., **Urošević M.** and Lutnicki, K. (2022) Changes in red blood cell characteristics over the course of subclinical phosphorus deficiency in dairy cows. *Journal of Elementology*, 27(1)
<https://agro.icm.edu.pl/agro/element/bwmeta1.element.agro-c7f94c8d-044e-4b01-abec-414ba7bf7ea2>
3. **Urošević I.M.**, Grabić J., Gavrilović A. and Jug-Dujaković J. (2021) Recirculating Aquaculture Systems (RAS) in Serbia: a legislation gap in comparison with European Union. *Annals of agronomy*, 45 (2): 135-142. UDK: 374.136
https://www.researchgate.net/publication/357063030_Recirculating_Aquaculture_Systems_RAS_in_Serbia_a_legislation_gap_in_comparison_with_European_Union
4. **Urošević I.M.**, Goebel V., Csadek I., Stojanac N., Petrovic J. (2020) Dr. Johann Csokor – ein Wissenschaftler zwischen Veterinär- und Humanmedizin ("Dr Johann Csokor - an active scientist in human and veterinary medicine"). *Wiener Tierärztliche Monatschrift - Vet Med Austria*, 107 (7-8): 166–172
<https://www.webofscience.com/wos/woscc/full-record/WOS:000548744700004?SID=C5bhyUXaSrCjbi6Jdfi>
5. Jajić I., Popović A., **Urošević I.M.**, Krstović S., Petrović M., Guljaš D., Samardžić M. (2020) Fatty and amino acid profile of mealworm larvae (*Tenebrio Molitor* L.). *Biotechnology in Animal Husbandry* 36 (2): 167-180
<https://istocar.bg.ac.rs/wp-content/uploads/2020/06/04.BAH-20-2-6-9.4.2020.-Jajic-et-al..pdf>

Odabrani projekti

1. Bilateralni projekat "Gradimo mostove između Francuske i Srbije u visokom obrazovanju iz akvakulture) koji se finansira od strane Francuskog Ministarstva za

Evropu i inostrane poslove – Fonda solidarnosti za Inovativne projekte, civilno društvo, Frakofoniju i ljudski razvoj u okviru programa “Visoko obrazovanje na Zapadnom Balkanu (*ES-BALK*)”

Period realizacije: 2021-2022 (Rukovodilac tima iz Srbije)

2. „III-46005“- Novi proizvodi cerealia i pseudocerealia iz organske proizvodnje. Finansiran od strane Ministarstva prosvete, nauke i tehnološkog razvoja R. Srbije
Period realizacije: 2011-2019 (učesnik)

3. „TR-31084“- 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.
Finansiran od strane Ministarstva prosvete, nauke i tehnološkog razvoja R. Srbije
Period realizacije: 2011-2019 (učesnik)

4. Genetski diverzitet populacije austrijske turopoljske svinje na Balkanu.
Finansiran od strane „BOKU“ – Univerziteta u Beču i Fondacije „ÖNGENE“, Austrija.
Period realizacije: 2010-2012 (učesnik)

Akadske aktivnosti

- Nastava iz uže naučne oblasti: Oplemenjivanje, reprodukcija i biotehnologija životinja na osnovnim akademskim, master i doktorskim studijama. Predmeti:
 - Osnovne studije (3): Higijena i preventiva bolesti; Ribarstvo (studije: Animalna proizvodnja) + Ribnjaci (studije: Uređenje voda)
 - Master studije (1): Gajenje riba

Članstvo u udruženjima:

2022 – danas	Individualni član “WSCS” (Svetska organizacija za očuvanje jesetarskih vrsta, Hamburg, Nemačka)
2022 – danas	Individualni član “EAS” (Evropsko udruženje za akvakulturu, Oostende, Belgija)
2020 – danas	Individualni član “EAAP” (Evropska federacija za animalnu proizvodnju, Rim, Italija)
2014 – danas	član Veterinarske Komore Srbije
2011– danas	član Naučnog društva za istoriju zdravstvene kulture Vojvodine, Društva lekara Vojvodine, Srpskog Lekarskog društva

Ostale aktivnosti

- Strani jezici: nemački (C-1) i engleski jezik (B-2)
- 2021 – danas Koordinator za programe mobilnosti studenata i osoblja na Departmanu za stočarstvo, Poljoprivrednog Fakulteta, Univerziteta u Novom Sadu

Assistant Professor Miroslav I. Urosevic, PhD, DVM

Scientific field: Breeding, reproduction and biotechnology

E-mail: miroslav.urosevic@stocarstvo.edu.rs

Telephone: +381 /0/ 21 485 3273



Academic qualifications:

- PhD (2010) - Veterinary medicine dep., Faculty of agriculture, University of Novi Sad, The title of doctoral thesis: "The importance of bacterial infections in equine reproductive disorder and efficiency of application of different therapy protocols"
- M.Sc. Thesis (2005) - Faculty of veterinary medicine, University of Belgrade,
- Veterinarian (1994) - Faculty of veterinary medicine, University of Belgrade

Selected publications

1. Jajić I., Krstović S., Petrović M., **Urošević M.**, Glamočić D., Samardžić M., Popović A., and Guljaš D. (2022) Changes in the chemical composition of the yellow mealworm (*Tenebrio molitor* L.) reared on different feedstuffs. *Journal of Animal and Feed Sciences*.
<http://www.iafs.com.pl/Changes-in-the-chemical-composition-of-the-yellow-mealworm-n-Tenebrio-molitor-L-reared.147848.0.2.html>
2. Abramowicz B., Kurek L., Biernacka D., Sima Sahinduran S., **Urosevic M.** and Lutnicki, K. (2022) Changes in red blood cell characteristics over the course of subclinical phosphorus deficiency in dairy cows. *Journal of Elementology*, 27(1)
<https://agro.icm.edu.pl/agro/element/bwmeta1.element.agro-c7f94c8d-044e-4b01-abec-414ba7bf7ea2>
3. **Urošević I.M.**, Grabić J., Gavrilović A. and Jug-Dujaković J. (2021) Recirculating Aquaculture Systems (RAS) in Serbia: a legislation gap in comparison with European Union. *Annals of agronomy*, 45 (2): 135-142. UDK: 374.136
https://www.researchgate.net/publication/357063030_Recirculating_Aquaculture_Systems_RAS_in_Serbia_a_legislation_gap_in_comparison_with_European_Union
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<https://www.webofscience.com/wos/woscc/full-record/WOS:000548744700004?SID=C5bhyUXaSrCjbj6Jdfi>
5. Jajić I., Popović A., **Urošević I.M.**, Krstović S., Petrović M., Guljaš D., Samardžić M. (2020) Fatty and amino acid profile of mealworm larvae (*Tenebrio Molitor* L.). *Biotechnology in Animal Husbandry* 36 (2): 167-180
<https://istocar.bg.ac.rs/wp-content/uploads/2020/06/04.BAH-20-2-6-9.4.2020.-Jajic-et-al..pdf>

Selected projects

1. Bilateral project between France and Serbia "Building bridges between France and Serbia with higher education in aquaculture (FAN-AQUA)" financially supported by The French Ministry for Europe and Foreign Affairs - Solidarity Funds for Innovative Projects, civil societies, Francophonie and human development in the program "Higher education in the Western Balkans (ES-BALK)"

- The period of realization: 2021-2022 (Country project leader)
2. Project No. „III-46005“, New products based on cereals and pseudocereals from organic production.
Funded by Ministry of education, science and technological development, R. of Serbia.
The period of realization: 2011-2019 (participant)
 3. Project No. „TR-31084“, 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“.
Funded by Ministry of education, science and technological development, R. of Serbia.
The period of realization: 2011-2019 (participant)
 4. The project title: Genetic diversity of the Austrian Turoplje pig breed population.
Funded by “BOKU” University of natural resources and life sciences, Vienna, Austria and Austrian association for rare endangered breeds „ÖNGENE“.
The period of realization: 2010-2012 (participant)

Academic activities

Teaching at undergraduate, postgraduate and Ph.D. studies in the scientific field Breeding, reproduction and biotechnology. Teaching subjects:

- at B.Sc. level (3): Hygiene and disease prevention; Fish production (Study: Animal science) + Fish ponds (Study: Water Management)
- at M.Sc. level (1): Growing fish

Memberships

2022 – present	Individual member of “WSCS” (The World Sturgeon Conservation Society, Hamburg, Germany)
2022 – present	Individual member of “EAS” (The European Aquaculture Society, Oostende, Belgium)
2020 – present	Individual member of “EAAP” (The European Federation for Animal Science, Rome, Italy)
2014 - present	Veterinary Chamber of Serbia (Belgrade, Serbia)
2011 - present	Scientific society for the history of health culture of Vojvodina, the Medical society of Vojvodina, Serbian medical society

Other activities

- Language skills: German (C-1) and English (B-2)
- 2021 - present The mobility coordinator (for students and staff) of Department for animal science at the Faculty of Agriculture, University of Novi Sad, Serbia