

Vladimir Drašković, DVM

Teaching Assistant

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CURRICULUM VITAE

GENERAL

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| First name | Vladimir |
| Family name | Drašković |
| Date and place of birth | 20 February 1988, Smederevo, Serbia |
| Work address | Department of Animal Hygiene, Faculty of Veterinary Medicine, University of Belgrade, Bulevar oslobođenja 18, 11000 Belgrade, SERBIA |
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EDUCATION

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| 2014 | DVM, Faculty of Veterinary Medicine, University of Belgrade (average mark 9,20 out of 10) |
| 2014- | PhD candidate, Faculty of Veterinary Medicine, University of Belgrade |

SCHOLARSHIPS

| National | |
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| 2008-2009 | Scholarship of Serbian Ministry for Science and Technology |
| 2011-2012 | Scholarship of Dragoljub Marinkovic Foundation |

PROFESSIONAL CAREER

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| 2015-2018. | Research Trainee, Department of Biology, Faculty of Veterinary Medicine, University of Belgrade |
| 2018. | Research Assistant, Department of Biology, Faculty of Veterinary Medicine, University of Belgrade |
| 2018. | Teaching Assistant, Department of Animal Hygiene, Faculty of Veterinary Medicine, University of Belgrade |

PARTICIPATION IN PROJECTS

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| 2015- | Project funded by Serbian Ministry for Science and Technological Development "Molecular genetic and ecophysiological researches on the protection of autochthonous animal resources, sustaining domestic animals' welfare, health and reproduction, and safe food production", Project No. III46002. |
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| 2016- | Research Project funded by the International Atomic Energy Agency (IAEA) entitled 'Animal Identification, Pedigree, Exterior and Performance Data Recording in Selected Holstein-Friesian (HF) Cattle Population in Serbia Used for Future Genetic Selection under AI Programmes' (Research Contract 20774), which forms part of the IAEA Coordinated Research Project D31028, entitled 'Application of Nuclear and Genomic Tools to Enable for the Selection of Animals with Enhanced Productivity Traits' |
| 2016- | Bilateral Project Serbia-Slovenia funded by Ministry of Education, Science and Technological Development of Republic of Serbia and Slovenian Research Agency: "Immune response of honey bees treated with pesticides in larval stage and subsequently infected with microsporidium <i>Nosema ceranae</i> " |

INNOVATION PROJECTS

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| 2018 | "The optimization and use of the method of beta-casein determination in cattle – A2A2 milk" (principal investigator Assist. Marko Ristanic); the Serbian Innovation Fund granted an Innovation voucher No 157 intended for use by VETERINARY CLINIC SVRLJIG (Svrljig, Serbia). |
| 2018 | "The clinical investigation into the efficacy of phytogenic additive Patente Herba® Plus in the control of porcine proliferative enteropathy" (principal investigator Assist. Vladimir Drašković); the Serbian Innovation Fund granted an Innovation voucher No 138 intended for use by EDUFarm DOO company (Crvenka, Serbia). |
| 2018 – 2019 | "Investigation into the biological efficacy of hard paraffin briquette baits and soft bates" the Serbian Innovation Fund granted an Innovation voucher No 223 intended for use by VISAN DOO (Beograd/Zemun, Serbia). |

LABORATORY SKILLS

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| Molecular techniques | DNA extraction |
| | RNA extraction |
| | Gel electrophoresis |
| | Polymerase chain reaction (PCR) |
| | Pathogen detection and viral quantification using RT-PCR |
| | Real-time PCR |

LANGUAGE SKILLS

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| English German Basic |
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MEMBERSHIPS

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| Serbian Society of Toxicology |
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HOBBIES

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| Volleyball, music, traveling |
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COURSES

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| 2016. | Summer School in Stara Planina and Belgrade, Serbia, 3.-16. July 2016: “ <i>Morphological identification and PCR screening of vectors transmitting Bluetongue, Schmallenberg and West Nile virus</i> ” financed by SNF as part of SCOPEs Institutional Partnership “Arbovirus Monitoring, Surveillance and Research–capacity building on mosquitoes and biting midges (AMSAR)” |
| 2016. | Summer School in Tulcea (Danube Delta Biosphere Reserve), Romania, 18-24. July, 2016: “ <i>Sampling, identification, preservation and field testing of vectors and reservoirs in one of the most important European Gates for emerging diseases</i> ” financed by SNF as part of SCOPEs Institutional Partnership “Arbovirus Monitoring, Surveillance and Research–capacity building on mosquitoes and biting midges (AMSAR)” |
| 2017. | Winter School in Iasi, Romania. 4th– 12th March 2017: “ <i>Arbovirus Monitoring, Surveillance and Research–capacity building on mosquitoes and biting midges (AMSAR)</i> ” Scientists together for vectors and vector-borne disease research - an intensive laboratory training course, financed by SNF as part of SCOPEs Institutional Partnership “Arbovirus Monitoring, Surveillance and Research–capacity building on mosquitoes and biting midges (AMSAR)” |
| 2019. | CMEPIUS CEEPUS - Mobility University of Ljubljana Veterinary Faculty - 01.02.2019 - 28.02.2019. |

APPROVED PHD THESIS

The influence of a phytogenic additive in the control of proliferative enteropathy and the assessment of production results in weaned pigs naturally infected with *Lawsonia intracellularis*

PUBLICATIONS

Scientific articles in peer-reviewed journals

Glavinic Uros, Stankovic Biljana, Draskovic Vladimir, Stevanovic Jevrosima, Petrovic Tamas, Lakic Nada, Stanimirovic Zoran (2017) Dietary amino acid and vitamin complex protects honey bee from immunosuppression caused by *Nosema ceranae*. *PLoS ONE* 12 (11) e0187726.

Draskovic Vladimir, Bosnjak-Neumuller Jasna, Vasiljevic Marko, Petrujkic Branko, Aleksic Nevenka, Kukolj Vladimir, Stanimirovic Zoran (2018) Influence of phytogenic feed additive on *Lawsonia intracellularis* infection in pigs. *Preventive Veterinary Medicine*. 151, 46-51.

Ristanic Marko, Stanisic Ljubodrag, Maletic Milan, Glavinic,Uros, Draskovic Vladimir, Aleksic Nevenka, Stanimirovic Zoran (2018) Bovine foetal sex determination—Different DNA extraction and amplification approaches for efficient livestock production. *Reproduction in Domestic Animals*. 53, 947-954.

Delic Nikola, Draskovic Vladimir, Stevanovic Jevrosima, Savic Bozidar, Lakic Nada, Bosnjak-Neumüller Jasna, Stanimirovic Zoran (2018) The efficacy of two phytogenic feed additives in the control of swine dysentery. *Acta Veterinaria-Beograd* 68, 178-189.

Vasic Ana, Zdravkovic Nemanja, Aniță Dragos, Bojkovski Jovan, Marinov Mihai, Mathis Alexander, Niculaua Marius, Oşlobanu Elena Luanda, Pavlovic Ivan, Petric Dusan,... Draskovic Vladimir,... Radanovic Oliver,... Vaselek Slavica and Đuric Miloje (2019) Species diversity, host preference and arbovirus detection of *Culicoides* (Diptera: Ceratopogonidae) in south-eastern Serbia. *Parasites & Vectors*, 12, p.61.

Vasic Ana, Luanda Elena Oşlobanu, Mihai Marinov, Luciana Alexandra Crivei, Ioana Alexandra Răţoi, Adriana Aniță, Dragoş Aniță, Draskovic Vladimir et al. (2019) Evidence of West Nile Virus (WNV) Circulation in Wild Birds and WNV RNA Negativity in Mosquitoes of the Danube Delta Biosphere Reserve, Romania, 2016. *Tropical medicine and infectious disease* 4, no. 3: 116.

Janković Ljiljana, Drašković Vladimir, Pintarič Štefan, Mirilović Milorad, Đurić Spomenka, Tajdić Nada, Teodorović Radislava (2019) Rodent pest control. *Veterinarski Glasnik*, 2019. 00 (1-15). DOI: 10.2298/VETGL190507020J

Teodorovic Radislava, Draskovic Vladimir, Duric Spomenka, Nenadovic Kartarina, Mirilovic Milorad, Jankovic Ljiljana (2019) Chromosome aberrations produced by mestranol in human lymphocyte cultures. *Acta Veterinaria-Beograd*, 69, 426-433.

Janković Ljiljana, Petrujkić Branko, Aleksić Nevenka, Vučinić Marijana, Teodorović Radislava, Karabasil Neđeljko, Relić Renata, Drašković Vladimir, Nenadović Katarina (2020) Carcass characteristics and meat quality of broilers fed on earthworm (*Lumbricus rubellus*) meal. *Journal of the Hellenic Veterinary Medical Society*, 71, 2031-2040.

Drašković Vladimir, Stanimirović Zoran, Glišić Milica, Bošnjak-Neumuller Jasna, Teodorović Radislava, Teodorović Vlado, Kukolj Vladimir (2020) The effects of a phytogenic additive on the histomorphometric characteristics of the intestines in weaned pigs with a subclinical natural infection with *Lawsonia intracellularis*. *Acta Veterinaria-Beograd*, 70, 81-91.

Publications in international meetings

Draskovic Vladimir, Bosnjak Jasna, Simeunovic Predrag, Vasiljevic Marko, Vasiljevic Teodora, Bojkovski Jovan, Stanimirovic Zoran (2016) Monitoring of *Lawsonia intracellularis* presence in Serbia. Book of abstracts, 15th International Symposium Prospects for the 3rd Millennium Agriculture, 29th September – 1st October 2016, pp. 280, Cluj-Napoca, Romania

Draskovic Vladimir, Bosnjak-Neumuller Jasna, Vasiljevic Marko, Ristanic Marko, Radakovic Milena, Kukolj Vladimir, Stanimirovic Zoran (2017) Effect of phytogenic feed additive on the level of *Lawsonia intracellularis* antigen expression on the intestinal mucosa of pigs. Book of abstracts, 8th Asian Pig Veterinary Academic Conference, 12-15 May 2017, pp. 300-301, Wuhan, Hubei province, China.

Draskovic Vladimir, Bosnjak-Neumuller Jasna, Raj Jog, Vasiljevic Marko, Ristanic Marko, Aleksic Nevenka, Stanimirovic Zoran (2018) A technique to monitor plant-based feed additive's efficacy in controlling *Lawsonia intracellularis* infections in pigs. Book of abstracts, 25th International pig veterinary society congress, 11-14 June 2018, pp. 130, Chongqing, China.

Glavinić Uroš, Stevanović Jevrosima, Tarić Elmin, Drašković Vladimir, Ristanić Marko, Lakić Nada, Stanimirović Zoran (2018) Dietary supplementation protects honey bee from immunosuppression caused by *Nosema ceranae*. Abstract Book, 8th Congress of Apidology (EurBee 8), Sept 18-20, pp. 196, Ghent, Belgium

Draskovic Vladimir, Bosnjak-Neumuller Jasna, Delic Nikola, Stevanovic Jevrosima, Vasiljevic Marko, Teodorovic Radislava, Stanimirovic Zoran (2019) Effects of phytogetic feed additive on post-weaned piglets naturally infected with *Brachyspira hyodysenteriae*. Book of abstracts, 9th Asian Pig Veterinary Society Congress, August 25-28, pp. 157, Seoul, South Korea.

Publications in national meetings

Tarić Elmin, Draskovic Vladimir, Al-Daghistani Vojislav, Zivkovic Slavica, Pavlovic Ivan, Trailovic Dragisa (2016) Biodiverzitet endoparazita konja u poluslobodnom sistemu držanja na pašnjacima, Zbornik predavanja, Šesto regionalno savetovanje Uzgoj, reprodukcija i zdravstvena zaštita konja 1-2. sep. 2016. Ljubičevo, Srbija, str. 56-58.

Stevanovic Jevrosima, Glavinic Uros, Ristanic Marko, Draskovic Vladimir, Stanimirovic Zoran (2018) Kvantitativni real-time PCR u praćenju infekcija, reakcija organizama na patogene i proceni efikasnosti lekova i dijetetskih suplemenata (plenarno predavanje). Zbornik predavanja XXXIX Seminara za inovacije znanja veterinarara, Feb 23, str. 27-35, Beograd, Srbija.

Ristanic Marko, Stanisic Ljubodrag, Maletic Milan, Glavinic Uros, Draskovic Vladimir, Aleksic Nevenka, Stanimirovic Zoran (2018) Prenatalna determinacija pola kod goveda – različite metode DNK ekstrakcije i amplifikacije u cilju efikasnije stočarske proizvodnje. Zbrnik kratkih sadržaja, 23. godišnje savjetovanje doktora veterinarke medicine Republike Srpske (Bosna i Hercegovina) sa međunarodnim učešćem, 6-9 jun 2018, str. 191-192, Teslić, Banja Vrućica, BiH.

Stevanović Jevrosima, Glavinić Uroš, Ristanić Marko, Vučićević Miloš, Drašković Vladimir, Jovanović Nemanja, Stanimirović Zoran (2019) Pravilno uzorkovanje, čuvanje i slanje materijala za molekularno genetičke analize u veterinarskoj medicini. Zbornik predavanja XXXIX Seminara za inovacije znanja veterinarara, Feb 22, pp 107-117, Beograd, Srbija.

Drašković Vladimir, Teodorović Radislava, Janković Ljiljana, Đorđević Milutin, Glavinić Uroš, Krnjajić Igor, Stanimirović Zoran (2019) Higijenski sanitarni uslovi na pčelinjaku. Zbornik radova XXX Savetovanje Dezinfekcija, Dezinsekcija i Deratizacija, Maj 23-25, pp 100-109, Petnica, Srbija.