

STEFAN JELISIĆ, DVM

Research Assistant

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CURRICULUM VITAE

GENERAL

First name	Stefan
Family name	Jelisić
Date and place of birth	10. 01. 1995, Doboj, Bosnia and Herzegovina
Work address	Department of Biology, Faculty of Veterinary Medicine, University of Belgrade, Bul. Oslobođenja 18, 11000 Belgrade, Serbia
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EDUCATION

2020	DVM, Faculty of Veterinary Medicine, University of Belgrade (average mark 9,31 out of 10)
2020-	PhD candidate, Faculty of Veterinary Medicine, University of Belgrade

SCHOLARSHIPS

National	
2014	Scholarship of the Ministry for Science and Technological Development of the Republic of Serbia

PROFESSIONAL CAREER

2020-2023	Research Trainee, Department of Biology, Faculty of Veterinary Medicine, University of Belgrade.
2023 -	Research Assistant

LABORATORY SKILLS

Molecular techniques	DNA extraction
	RNA extraction
	Gel electrophoresis
	Restriction fragment length polymorphism (RFLP)
	Genomic fingerprint of bacteria using repetitive sequence-based PCR (rep-PCR)
	DNA extraction and purification from agarose gels
	Polymerase chain reaction (PCR)
	Pathogen detection and viral quantification using RT-PCR
	Real-time PCR

	Analysis of gene expression based on quantitative real-time PCR
Other techniques	Light and fluorescent microscopy
	Immunochromatography – PrioSTRIP method
	ELISA
	Immunohistochemistry
	Comet assay
	Basic cytogenetic technics
	Laboratory handling/rearing of bees

TEACHING EXPERIENCE

Participation in conducting practical lectures	Zoology
	Breeding and care of honey bees
	Rearing and care of wild and exotic animals

LANGUAGE SKILLS

English

PARTICIPATION IN PROJECTS

2023-	Projekat finansiran od strane Fonda za nauku Republike Srbije, broj projekta 5455, "Utilization of the food industry waste for improving honey bee health and protecting the environment - Waste2ProtectBees", program PRIZMA (rukovodilac Uroš Glavinić).
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PUBLICATIONS

Scientific articles in peer-reviewed journals

1. Aleksić-Kovačević, S., Vučićević, M., Özvegy, J., **Jelisić, S.**, Djurdjević, B., Prodanov-Radulović, J., ... & Marinković, D. (2023). Eight-Year Study of Haemogregarina stepanowi Infection in Poached European Pond Turtles (Emys orbicularis) Held in Belgrade Zoo Quarantine. *Animals*, 13(15), 2429.
2. Nešić S, **Jelisić S**, Aleksić-Kovačević S, Aničić M, Vučićević I (2021) Scrapie resistance gene identification using optimized Taqman test qPCR method in sheep on the territory of the Republic of Serbia, *Acta Veterinaria-Beograd*, 71 (2), 189-197. **(IF=1)**
3. Stanimirović Zoran, Glavinić Uroš, Ristanić Marko, **Jelisić Stefan**, Vejnović Branislav, Niketić Mia, Stevanović Jevrosima (2022) Diet supplementation helps honey bee colonies in combat infections by enhancing their hygienic behaviour. *Acta Veterinaria-Beograd* 72 (2) 145-166. **(IF=1)**
4. Ristanić, M., Nikšić, A., Niketić, M., **Jelisić, S.**, Rajković, M. Z., Glavinić, U., & Stanimirović, Z. (2022). Use of allele specific PCR to investigate the presence of β -casein polymorphism in Holstein-Friesian cows. *Veterinarski glasnik*, 76(1), 17-24.
5. Glavinić, U., Džogović, D., **Jelisić, S.**, Ristanić, M., Zorc, M., Aleksić, N., & Stanimirović, Z. (2022). Oxidative status of honey bees infected with Nosema ceranae microsporidium and supplemented with Agaricus bisporus mushroom extract. *Veterinarski glasnik*, (00), 13-13.
6. Slađan Nešić, Ivana Vučićević, **Stefan Jelisić**, Sanja Aleksić Kovačević (2022). Otpornost ovaca na ovčiju svrabež i postupak uzorkovanja materijala za dijagnostiku patološkog prion proteina kod ovaca, Zbornik predavanja XLIII Seminara za inovacije znanja veterinara,

- Fakultet veterinarske medicine Univerzitet u Beogradu, pp. 161-167, isbn: 978-86-80446-46-2, 25. Februar, Beograd, Srbija.
7. Darko Marinković, Natalija Milčič-Matić, Stefan Jelisić, Milan Aničić (2023). Gljivične infekcije – nova/stara pretnja? Značaj veterinarske patologije u dijagnostici, XXV Simpozijum epizootiologa i epidemiologa, pp. 130-131, isbn: 978-86-83115-48-8, 24-26 April, Novi Sad, Srbija.
 8. Milan Aničić, Miloš Vučićević, Isidora Prošić, Ivana Vučićević, **Stefan Jelisić**, Darko Marinković (2023) Fibronekrotični endometritis i septikemija kod uzgajanih činčila usled infekcije sa *Salmonella typhimurium*, XXV Simpozijum epizootiologa I epidemiologa, pp. 136-137, isbn: 978-86-83115-48-8, 24-26 April, Novi Sad, Srbija.