

Curriculum vitae

Isidora Prosic, DVM
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PERSONAL INFORMATION	
First name and family name	Isidora Prosic
Date and place of birth	10.05.1992., Novi Sad, Serbia
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EDUCATION	
2014-2020	Integrated Academic Studies, Faculty of Veterinary Medicine, University of Belgrade (grade point average: 9.45)
2020-	PhD Studies, Faculty of Veterinary Medicine, University of Belgrade
SCHOLARSHIPS AND AWARDS	
2017.	University Scholarship “Zaduzbine Dragoljuba Marinkovica”
2019.	Awarded first place for best student scientific research work presented at 9 th Conference of the Student Center for Scientific Research Work, Faculty of Veterinary Medicine, University of Belgrade and also presented at the 60 th Serbian Students Conference of Biomedical Sciences with International Participation, Kopaonik, Republic of Serbia
PROFESSIONAL EXPERIENCE	
2021-	Research Trainee, Department of Microbiology, Faculty of Veterinary Medicine, University of Belgrade

2023-	Teaching Assistant, Department of Microbiology, Faculty of Veterinary Medicine, University of Belgrade
TEACHING EXPERIENCE:	
2023-	Practical lectures on the following subjects: Microbiology and immunology 1 and Microbiology and immunology 2, Department of Microbiology, Faculty of Veterinary Medicine, University of Belgrade
COURSES	
19.-23.11.2018.	World Antimicrobial Awareness Week, Faculty of Medicine, University of Belgrade
2018.	PCR in medical and biomedical research, Department for molecular genetics, Research Center Petnica
ИСТРАЖИВАЧКА ИНТЕРЕСОВАЊА:	
Antimicrobial resistance, microbiome, clinical microbiology, molecular bacteriology	
SKILLS:	
Laboratory skills Clinical microbiology-isolation and identification of the bacteria and fungi from different samples using routine diagnostic methods; antimicrobial susceptibility testing of bacteria and fungi; use of molecular methods in clinical microbiology diagnostics, in detection of antimicrobial resistance genes and genotyping (DNA and RNA isolation, gel electrophoresis PCR and qPCR), plasmid isolation and detection of plasmid antimicrobial resistance genes, plasmid transformation in bacterial cells, serological reactions (agglutination and ELISA) Language skills: English (proficient) Other skills: MS Office package, Adobe Illustrator, WordPress Website Builder	
PARTICIPATION IN PROJECTS	
Innovation projects: 2022. "Efficacy of tannins in the control of colibacillosis of poultry" (principal investigator Dejan Krnjaic); the Serbian Innovation Fund granted an Innovation voucher intended for use by Porcus vitalis d.o.o., Belgrade.	
PUBLICATIONS:	
Jakov Nišavić, Andrea Radalj, Nenad Milić, Aleksandar Živulj, Damir Benković, Aleksandar Stanojković, Isidora Prošić . A Review Of Some Important Viral Diseases Of Wild Boars. Biotechnology in Animal Husbandry 37 (4), 235-254, 2021. doi: https://doi.org/10.2298/BAH2104235N	
Jakov Nišavić, Andrea Radalj, Nenad Milić, Isidora Prošić . Viral infections of animals as potential of food-borne risk for public health. Book of abstracts, 14 th International Congress On Nutrition: "A place where science meets practice". Belgrade, Republic of Serbia, 119-120, 2021.	