

DARINKA KLARIĆ SOLDÓ

Curriculum Vitae

PERSONAL DETAILS

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Google Scholar: <https://scholar.google.com/citations?user=2Wf9p3MAAAAJ&hl=hr>

ORCID- <https://orcid.org/my-orcid?orcid=0000-0003-4036-9921>

PROFESSIONAL EXPERIENCE

- Senior Teaching and Research Assistant (PhD), Department of Pathobiology and Epidemiology, Faculty of Veterinary Medicine, University of Sarajevo, Sarajevo, Bosnia and Herzegovina | 16 January 2025-present.
- Senior Teaching and Research Assistant, Department of Pathobiology and Epidemiology, Faculty of Veterinary Medicine, University of Sarajevo. Teaching and research areas: parasitology and parasitic diseases, including helminthology, entomology and protozoology.
- Member of the Parasitology Laboratory (BAS EN ISO/IEC 17025:2018), Veterinary Institute, Faculty of Veterinary Medicine, University of Sarajevo | 2018-present.
- Teaching Assistant, Department of Pathobiology and Epidemiology, Faculty of Veterinary Medicine, University of Sarajevo | since 15 July 2018.

EDUCATION AND TRAINING

- PhD in Veterinary Sciences. Dissertation: "Distribution of Emerging Tick-Borne Pathogens in Bosnia and Herzegovina"; defended on 16 January 2025.
- Doctor of Veterinary Medicine (DVM), Faculty of Veterinary Medicine, University of Sarajevo, Sarajevo, Bosnia and Herzegovina | 2012-2017.
- Pharmaceutical Technician, Sisters of Mercy Medical High School, Mostar | 2008-2012.
- Professional and research traineeship, Department of Pathobiology and Epidemiology, Faculty of Veterinary Medicine, University of Sarajevo | July 2017-July 2018.
- Professional training and traineeship, Parasitology Laboratory (BAS EN ISO/IEC 17025:2018), Sarajevo | July 2017-July 2018.
- Project Management at the University of Sarajevo, University of Sarajevo | 7-8 November 2024.
- Research Projects Beyond Academia: Cooperation with Industry and Improving Business Skills, Centre for Interdisciplinary Studies, University of Sarajevo | 20-21 November 2024.
- ECDC/EFSA webinars: "Mechanical Transmission of Pathogens by Vectors: Epidemiological Implications and Gaps" (28 September 2020); "Surveillance of Introduction of Vector Species at Points of Entry" (11 December 2020); "Rift Valley Fever: Entomological Risks for Europe" (8 October 2021); and "Vector Control Practices and Strategies Against West Nile Virus" (15 October 2021).
- Laboratory Personnel Training (BAS EN ISO/IEC 17025:2018), Institute for Accreditation of Bosnia and Herzegovina (BATA), Sarajevo | 24 October 2024.
- TRAIN (Training & Research for Academic Newcomers), University of Sarajevo | 30 December 2020.
- CEEPUS Summer School of Aquaculture, VetNEST (Veterinary Network for Student and Staff Transfer) | 14-21 July 2024.
- Animal Welfare Workshop, European Association of Zoos and Aquaria (EAZA) | 8-11 March 2016.
- Member of the Balkan Association for Vector-Borne Diseases (BAVBD) | since May 2026.

PEER-REVIEWED JOURNAL ARTICLES

1. Omeragić J., Klarić Darinka, Smajlović A., Crnkić Ć, Alagić D.: Contamination of soil and vegetation with developing forms of parasites in the area of Sarajevo Canton. *Veterinaria*, 65, 2, 59-65, 2016.
2. Omeragić J., Beck R., Klarić Darinka, Bačić E.: *Dirofilaria repens* in canine testicles in Bosnia and Herzegovina. *Veterinaria*, 67, 1, 37-40, 2018.
3. Klarić Soldo Darinka, Omeragić J., Zuko Almedina, Jažić A., Skopljak Ena, Šabić Emina, Kapo Naida: Istraživanje parazita pasa i mačaka i kontaminiranosti tla i biljne vegetacije sa parazitima i razvojnim oblicima na području Grada Sarajevo. *Veterinaria*, 68, 3, 115-119, 2019.
4. Omeragić J., Kapo Naida, Škapur V., Čolaković Harita, Klarić Soldo Darinka, Fejzić N.: Inventarizacija, populacijski i zdravstveni status velikih zvijeri i drugih vrsta na području Spomenika prirode Skakavac. *Veterinaria*, 69, 2, 95-102, 2020.
5. Omeragić J., Klarić Soldo Darinka, Kapo Naida, Šabić Emina: Istraživanje kontaminiranosti tla i biljne vegetacije parazitima i razvojnim oblicima parazita na području Federacije Bosne i Hercegovine i mjere sanacije. *Veterinaria*, 69, 3, 235-242, 2020.
6. Omeragić J., Kapo Naida, Škapur V., Klarić Soldo Darinka, Goletić Šejla, Softić A., Šaljić E., Šerić-Haračić Sabina, Goletić T.: Istraživanje parazitaranih oboljenja divljači na području Federacije Bosne i Hercegovine s ciljem očuvanja i unapređenja biodiverziteta. *Veterinaria*, 71, 2, 287-297, 2022.

ARTICLES IN INDEXED JOURNALS

1. Dvorak Vit, Erisoz Kasap Ozge, Ivovic Vladimir, Mikov Ognjan, Stefanovska Jovana, Martinkovic Franjo, Omeragic Jasmin, Pajovic Igor, Baymak Devrim, Oguz Gizem, Hlavackova Kristyna, Gresova Marketa, Gunay Filiz, Vaselek Slavica, Ayhan Nazli, Lestinova Tereza, Cvetkovikj Aleksandar, Klarić Soldo Darinka, Katerinova Ivelina, Tchakarova Simona, Yilmaz Ayda, Karaoglu Begum, Risueno Iranzo Jose, Kadriaj Perparim, Velo Enkelejda, Ozbel Yusuf, Petric Dusan, Volf Petr, Alten Bulent: Sand flies (Diptera: Psychodidae) in eight Balkan countries: historical review and region-wide entomological survey. *Parasites&Vectors*, 13:573, 2020., <https://doi.org/10.1186/s13071-020-04448-w>.
2. Omeragić J., Alagić D., Šerić-Haračić Sabina, Kapo Naida., Klarić Soldo Darinka, Šabić Emina, Crnkić Ćazim, Hadžijunuzović-Alagić Dženita, Aganović E., Škapur V.: Zoonotic endoparasites in dogs from the Bosnian-podrinje Canton, Bosnia and Herzegovina. *Macedonian Veterinary Review*, 44 (1):i-viii37, 2021., <https://doi.org/10.2478/macvetrev-2021-0011>.
3. Omeragić J., Kapo Naida, Alagić D., Klarić Soldo Darinka, Goletić T., Smajlović A., Crnkić Ć., Fejzić N., Škapur V.: Contamination of soil and vegetation with developmental forms of parasites in the area of the Federation of Bosnia and Herzegovina. *Iranian Journal of Parasitology*, 16, 2, 236-244, 2021., <http://ijpa.tums.ac.ir>.
4. Omeragić J., Škapur V., Goletić T., Kapo Naida, Šerić-Haračić Sabina, Klarić Soldo Darinka, Čolaković Harita, Kovčić I, Saljić E., Obhodžaš M., Fejzić N., Smajlović M.: Health monitoring of wild bears in the Nature Park Skakavac, Canton Sarajevo. *IOP Conf. Series: Earth and Environmental Science* 854 (2021) 012084, IOP Publishing, <https://doi.org/10.1088/1755-1315/854/1/012084>.
5. Omeragic J, Šerić-Haračić Sabina, Klarić Soldo Darinka, Kapo Naida, Fejzic N., Škapur V., Medlock J.: Distribution of ticks in Bosnia and Herzegovina. *Ticks and Tick-borne Diseases*. 2021. <https://doi.org/10.1016/j.ttbdis.2021.101870>.
6. Goletic, T., Satrovic, L., Softic, A., Omeragic, J., Goletic, S., Soldo, D. K., Spahic, A. K., Zuko, A., Satrovic, E., & Alic, A. (2022). Serologic and molecular evidence for circulation of Crimean-Congo hemorrhagic fever virus in ticks and cattle in Bosnia and Herzegovina. *Ticks and tick-borne diseases*, 13(5), 102004. <https://doi.org/10.1016/j.ttbdis.2022.102004>.
7. Omeragić, J., Goletić, T., Softić, A., Goletić, Š., Kapo, N., Soldo, D. K., Šupić, J., Škapur, V., Čerkez, G., Ademović, E., Semren, O., & Alić, A. (2022). First detection of *Echinococcus multilocularis* in Bosnia and Herzegovina. *International journal for parasitology*. *Parasites and wildlife*, 19, 269-272. <https://doi.org/10.1016/j.jippaw.2022.11.005>.
8. Katica M., Bešić A., Kapo N., Klarić Soldo D., Čičkušić E., Hadžimerović N. (2024). Commensal Brown Rat (*Rattus norvegicus*) as a carrier of potential zoonotic parasites in the urban area of Bosnia and Herzegovina. *Wien Tierarztl Monat - Vet Med Austria*. 111. <https://doi.org/10.5680/wtm000031>.
9. Goletić, T., Klarić Soldo, D., Kapo, N., Goletić, Š., Koro-Spahić, A., Alispahić, A., Softić, A., Škapur, V., & Omeragić, J. (2024). Tick-Borne Pathogens in Dermacentor reticulatus Ticks from Bosnia and Herzegovina. *Pathogens*, 13(5), 421. <https://doi.org/10.3390/pathogens13050421>.
10. Omeragić, J., Kapo, N., Goletić, Š., Softić, A., Terzić, I., Šabić, E., Škapur, V., Klarić Soldo, D., & Goletić, T. (2024). Investigation of Tick-Borne Pathogens in Ixodes Ticks from Bosnia and Herzegovina. *Animals : an open access journal from MDPI*, 14(15), 2190. <https://doi.org/10.3390/ani14152190>.
11. Kapo-Dolan N., Obhodjas M., Dolan A., Kapo N., Kapo N., Klarić Soldo D., Zahirović A., Katica M. Clinical monitoring of an orphaned wild Bosnian mountain horse foal. A case report. *Veterinarski glasnik*, 80, 1, 7-7, 2026. <https://doi.org/10.2298/VETGL260123007K>

SCIENTIFIC AND PROFESSIONAL PAPERS PRESENTED AT CONGRESSES, SYMPOSIA AND WORKSHOPS

1. Klarić Darinka, Radetić Vanja, Gajić N., Cviko Ajla, Grabovica E., Smajlović A., Crnkić C., Omeragić J.: Control of parasites in the kennel of Belgian shepherd dog. International Congress "One World - One Health - One Vision", Sarajevo, B&H, October 14-16, 2015.
2. Omeragić J., Hrvat H., Crnkić Ć., Smajlović A., Klarić Darinka: Occurrence of Sporozoea and Zoomastigophorea in dogs in the area of Brčko district. 3rd International Vetistanbul Group Congress 2016, Book of Abstracts, Sarajevo, B&H, May 17-20, 2016.
3. Omeragić J., Klarić Darinka, Smajlović A., Crnkić Ć: Contamination of soil and vegetation with developing forms of parasites in the area of Sarajevo Canton. 3rd International Vetistanbul Group Congress 2016, Book of Abstracts, Sarajevo, B&H, May 17-20, 2016. (prezenter)
4. Klarić Darinka, Lujnović Mirela: Parazitarne zoonoze prenosive hranom u Bosni i Hercegovini. Drugi studentski kongres Hrana-Ishrana-Zdravlje, 05-07.07.2017., Sarajevo, B&H.
5. Omeragić J., Goletić T., Škapur V., Klarić Darinka, Kustura Aida, Alić A., Krkalić Lejla, Katica J., Alagić D. (2017) Trichinellosis in Bosnia and Herzegovina. European Network for Foodborne Parasites in Europe (EURO-FBP), Y3 Meeting; WG discussion and MC meeting, Outbreaks and outbreak investigations. Rim, Italija, May 16-17, 2017.
7. Omeragić J., Goletić T., Klarić Soldo Darinka, Kapo Naida: Zoonotske parazitoze prenosive tlom - stanje i perspektive. Peti Kongres infektologa.
8. Goletić Šejla, Omeragić J. Kapo Naida, Klarić Soldo Darinka, Šafhauzer Monika, Fazlić Ema, Dervović T., Mulaomerović J., Škapur V., Goletić T.: Zdravstveni monitoring šišmiša na području zaštićenog pejzaža „Bijambare“. Drugi susreti ljubitelja šišmiša, Sarajevo, 23.04.2021.
9. Omeragić J., Škapur V., Goletić T., Kapo Naida, Šerić-Haračić Sabina, Klarić Soldo Darinka, Čolaković Harita, Kovčić I., Šaljić E., Obhodžaš M., Fejzić N., Smajlović M.: Health monitoring of wild bears in the Nature Park Skakavac, Canton Sarajevo. 61st International Meat Industry Conference (MEATCON2021), 26-29.09.2021. Zlatibor, Serbia.
10. Omeragić J., Škapur V., Goletić T., Kapo Naida, Šerić-Haračić Sabina, Klarić Soldo Darinka, Čolaković Harita, Kovčić I., Šaljić E., Obhodžaš M., Fejzić N., Smajlović M.: Health monitoring of wild bears in the Nature Park Skakavac, Canton Sarajevo. 61st International Meat Industry Conference (MEATCON2021), 26-29.09.2021. Zlatibor, Serbia.
11. Jasmin Omeragić, Naida Kapo, Darinka Klarić Soldo, Vedad Škapur, Saša Kunovac, Ermin Šaljić, Šejla Goletić, Sabina Šerić-Haračić, Teufik Goletić: Investigation of parasitic diseases in wild animals in the Federation of Bosnia and Herzegovina. 9th International Scientific Meeting Days of Veterinary Medicine, Conference, 22-25.2022. Ohrid, R.N. Macedonia.
12. Klarić Soldo D. Tick-borne emerging pathogens found in ticks in Bosnia and Herzegovina. 10th International Scientific Meeting "Days of Veterinary Medicine" and 2nd European Conference on Veterinary and Medical Education 2024, 22-25 September, 2024., Ohrid, R. of North Macedonia.

CONFERENCES, SYMPOSIA AND WORKSHOPS ATTENDED

2024. Non-Animal Approaches in Biomedical Education", University of Sarajevo - Faculty of Pharmacy and the Organisation for Animal Rights and the Environment EVA, 14. i 15. November, 2024., Sarajevo.
2024. 10th International Scientific Meeting "Days of Veterinary Medicine" and 2nd European Conference on Veterinary and Medical Education 2024, 22-25 September, 2024., Ohrid, R. of North Macedonia.
2021. 61st International Meat Industry Conference (MEATCON2021), 26-29.09.2021. Zlatibor, Serbia
2021. Free-Range Cattle Farming: Prospects and Good International Practices, EU4BUSINESS project, EU, UNDP, 15.09.2021., Livno, B&H.
2021. 2. REPTILIA: 2nd International Scientific and Professional Meeting on Reptiles and Exotic Animals, Faculty of Veterinary Medicine, University of Zagreb, Croatia
2021. 2nd Meeting of Bat Enthusiasts, Sarajevo, NGO „Center for karst and speleology“, 23.04.2021., Sarajevo, B&H.
2020. Virtualni Simpozij "ZOOZOZE I BOLESTI KOJE SE PRENOSE VEKTORIMA U KONTEKSTU "JEDNOG ZDRAVLJA". Hrvatski zavod za javno zdravstvo 22/23.10.2020.
2020. Virtual Symposium on Capacity Building and Strengthening Activities for the Implementation of the National Vector Monitoring Programme in Croatia, Croatian Institute of Public Health. 22.02.2020.
2019. One Health" Day in B&H, 04. novembar 2019. Zenica.

2019. 5th Congress of Infectious Disease Specialists and 2nd Congress of Microbiologists of Bosnia and Herzegovina with international participation, 19-22.09..Tuzla, B&H.

2019. Workshop on developing a strategic environmental protection project on proper waste disposal and prevention of mosquito-borne diseases, 12.09., Sarajevo, B&H.

2019. Diagnosis and Monitoring of West Nile Virus Infections in the One Health Context: International symposium.

2019. 5th International Workshop of Small Animal Diseases „Ticks and Tick-borne Diseases“, BHUVMŽ-BHSAVA, WSAVA, FECAVA, 06. april, Blagaj, B&H.

2018. Workshops for the project “Inventory, Population and Health Status of Large Carnivores and Other Species in the Skakavac Nature Monument”, 30. October, Sarajevo, B&H.

2018. Prva radionica za projekat „Inventarizacija populacijski i zdravstveni status velikih zvijeri i drugih vrsta na području spomenika prirode “Skakavac”, 23. i 24. Januar, Sarajevo, B&H.

2018. 3rd International Student Congress „Food-Nutrition-Health“, Sarajevo, B&H.

2017. 2nd International Student Congress „Food-Nutrition-Health“, 05-07.07.2017. Sarajevo, B&H

2016. European Researchers' Night, 30 September 2016 (Representative of the Faculty of Veterinary Medicine; presentation of the project “Investigation of Soil and Plant Vegetation Contamination with Parasites and Parasite Developmental Stages in the Sarajevo Canton and Remediation Measures”).

2016. 3rd International Vetistanbul Group Congress 2016, 17-20.05.2016., Sarajevo, B&H

2016. Animal Welfare Workshop, EAZA Academy, 08-11.03.2016., Sarajevo, B&H.

2015. International Congress “One World - One Health - One Vision, 14-16.10.2015., Sarajevo, B&H;

2015. Symposium „Bosnian-Turkish scientific days“, Sarajevo, B&H.

DOMESTIC RESEARCH PROJECTS

2024.-2025. Monitoring zoonotic diseases in wildlife in Sarajevo Canton to preserve and improve biodiversity (co-funded by the Environmental Protection Fund of the Federation of Bosnia and Herzegovina and the Faculty of Veterinary Medicine, University of Sarajevo). Role: research associate.

2022.-2027. Cattle insemination in Sarajevo Canton to improve the production and health status of dairy cattle. Investor: Sarajevo Canton Government. Role: research associate.

2023. Monitoring of parasitic diseases in animals in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate

2022. Monitoring of parasitic diseases in animals in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate.

2021. Monitoring of parasitic diseases in animals in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate.

2021.-2022. Investigation of parasitic diseases in wildlife in the Federation of Bosnia and Herzegovina to preserve and improve biodiversity (co-funded by the Environmental Protection Fund of the Federation of Bosnia and Herzegovina and the Faculty of Veterinary Medicine, University of Sarajevo). Role: research associate.

2020-2021. COVID-19 virus (SARS-CoV-2) and other betacoronaviruses in animal populations. Investor: Sarajevo Canton Government. Role: research associate.

2019. Development of a strategic environmental protection project on the importance of proper waste disposal in preventing mosquito-borne diseases. Investor: Environmental Protection Fund of the Federation of Bosnia and Herzegovina. Role: research associate.

2018-2019. Investigation of infectious and parasitic disease agents in ticks in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate.

2018. Investigation of parasites in dogs and cats and contamination of soil and vegetation with parasites and developmental stages in Sarajevo. Investor: City of Sarajevo. Role: research associate.

2018. Monitoring of parasitic diseases in animals in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate.

2018. Prevention of zoonotic infectious and parasitic diseases among stray dogs in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate.

2018-2019. Investigation of soil and vegetation contamination with parasites and their developmental stages in the Federation of Bosnia and Herzegovina, and remediation measures. Investor: Environmental Protection Fund of the Federation of Bosnia and Herzegovina. Role: research associate.

2017. Identification of *Culicoides* spp. in the Federation of Bosnia and Herzegovina and their vector competence for bluetongue virus. Investor: Government of the Federation of Bosnia and Herzegovina. Role: research associate.

2017. Prevention of zoonotic infectious and parasitic diseases among stray dogs in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate.

2017-2019. Inventory, population and health status of large carnivores and other species in the Skakavac Nature Monument. Investor: Environmental Protection Fund of the Federation of Bosnia and Herzegovina. Role: research associate.

2016.-2017. Prevalence and identification of *Trichinella* spp. in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate.

2016.-2017. Monitoring of zoonotic infectious and parasitic diseases among stray dogs in Sarajevo Canton. Investor: Sarajevo Canton Government. Role: research associate.

2015-2016. Investigation of soil and vegetation contamination with parasites and developmental stages in Sarajevo Canton, and remediation measures. Investor: Sarajevo Canton Government. Role: research associate.

INTERNATIONAL RESEARCH PROJECTS

- 2020-2024 - VectorNet (European Network for Medical and Veterinary Entomology).
- 2017-2018 - Tick mapping in Bosnia and Herzegovina. Investor: ECDC/EFSA.
- 2015-2018 - VectorNet: A European network for sharing data on the geographic distribution of arthropod vectors transmitting human and animal disease agents. Investors: EFSA/ECDC, research associate.

CONFERENCE AND EVENT ORGANISATION

2019 - "Ticks and Tick-Borne Diseases", seminar, Blagaj, Bosnia and Herzegovina (programme and organizing committee).

LANGUAGE SKILLS

Croatian: native language.

English: C1 proficiency (spoken interaction, spoken production and writing, as stated in the source CV).

DIGITAL SKILLS

Microsoft Office (Word, Excel, PowerPoint); internet and general computer skills; communication software (Skype, Zoom, TeamViewer); Photoshop; OriginLab.

DRIVING LICENCE

Category B.