

## **CURRICULUM VITAE**

### **1. PERSONAL DATA**

*Surname and name: Naida Kapo*

*Date of birth: 06 February 1995*

*Place of birth: Sarajevo, Bosnia and Herzegovina*

*Citizenship: Bosnian and Herzegovinian*

*Home address: Zahira Panjete 87, 71000 Sarajevo, Bosnia and Herzegovina*

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### **2. CURRENT POSITION**

- Institution: University of Sarajevo – Veterinary Faculty (UNSA-VF). Address: Zmaja od Bosne 90, 71000 Sarajevo, Bosnia and Herzegovina  
University of Sarajevo – Veterinary Faculty (UNSA-VF), Veterinary Institute. Address: Ismeta Alajbegovića Šerbe 7, 71000 Sarajevo, Bosnia and Herzegovina  
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- Position:
- 2025 – present – Head of the Parasitology Laboratory (BAS EN ISO/IEC 17025:2018), research on parasitic diseases of domestic and wild animals.
- 2023 – present – Senior Teaching Assistant with PhD,  
Department of Clinical Veterinary Sciences; Department of Basic Veterinary Sciences, University of Sarajevo – Veterinary Faculty.
- 2020 – 2023 – Teaching Assistant,  
Department of Basic Veterinary Sciences, University of Sarajevo – Veterinary Faculty.

- Teaching activities:  
Participation in the organisation and delivery of practical classes in the undergraduate study programme in Veterinary Medicine in the following subjects: Veterinary Parasitology, Veterinary Pharmacology and Toxicology I, Clinic III
- Subjects in the third cycle (PhD) study programme: Parasitic Diseases Caused by Protozoa, Zoonoses, Parasitic Diseases Caused by Helminths, Parasitic Diseases Caused by Arachnids and Insects
- Scientific and research work.

### 3. EDUCATION

- 2019–2024  
PhD in Veterinary Sciences  
PhD study programme “Veterinary Medicine and Public Health”, University of Sarajevo – Veterinary Faculty, Bosnia and Herzegovina.  
Title of PhD thesis: “Determination of resistance to benzimidazoles in *Haemonchus* spp. in ruminants”  
Supervisors: Prof. Jasmin Omeragić, Prof. Indira Mujezinović
- 25 June 2019 – 01 April 2020  
Volunteering, professional and scientific training and qualification for independent work at the Department of Pharmacology and Toxicology and the Department of Parasitology and Invasive Diseases, University of Sarajevo – Veterinary Faculty, Bosnia and Herzegovina.  
Volunteering in the Parasitology Laboratory (BAS EN ISO/IEC 17025:2018), Veterinary Institute.
- 2017–2019  
Volunteering in the Parasitology Laboratory (BAS EN ISO/IEC 17025:2018), Veterinary Institute.
- 2014–2019  
Integrated first and second cycle studies, Doctor of Veterinary Medicine, University of Sarajevo – Veterinary Faculty, Bosnia and Herzegovina.

Special recognition of the University of Sarajevo – Golden Badge of the University of Sarajevo.

#### 4. ADDITIONAL TRAINING

- SUMMER SCHOOL – CEEPUS mobility – *Summer school for students “Zoonoses”*, 29 April – 04 May 2018, Dubrovnik, Croatia.
- TRAINING – COST Action FA1408 TRAINING SCHOOL – *Molecular Methods used for Foodborne Parasite Diagnostics in Different Matrices*, 17–20 September 2018, Riga, Latvia.
- TRAINING – *Science Communication and Policy Engagement Training*, British Council.
- TRAINING – Wildlife Crime Academy, Level I Basic Course, BalkanDetox LIFE project – *Specialisation in Forensic and Police Investigation of Wildlife Crime*, 29 June – 01 July 2021, Cazorla, Spain.
- TRAINING – Wildlife Crime Academy, Level II Advanced Course, BalkanDetox LIFE project – *Specialisation in Forensic and Police Investigation of Wildlife Crime*, 08–12 November 2021, Huelva, Spain.
- TRAINING – *Training and Research for Academic Newcomers*  
University of Sarajevo, 2022. Pedagogical education and strengthening of academic staff competences: research, scientific writing and publishing of research results; higher education didactics; preparation of project applications and project cycle management; curriculum planning in higher education; basics of andragogical work in higher education; basic principles of inclusive education in higher education teaching.
- TRAINING – COST Action CA17108 TRAINING SCHOOL, 10 October 2022, Sofia, Bulgaria – *Aedes Invasive Mosquitoes – Finding, using and interpreting maps and models of invasive mosquitoes*.
- TRAINING – PROJECT CYCLE MANAGEMENT – project cycle management and logical framework approach.  
Module II: Project proposal writing.  
Module III: Budget, monitoring and evaluation.

- TRAINING – IAEA Regional Workshop on the Biology and Epidemiology of the Most Important Wildlife Species, Potential Carriers of Infectious Animal and Zoonotic Diseases, Nicosia, Cyprus, 27–31 March 2023.
- TRAINING – Wildlife Crime Academy, Level III Supreme Course, BalkanDetox LIFE project – *Specialisation in Forensic and Police Investigation of Wildlife Crime*, 17–21 April 2023, Marbella, Spain.
- TRAINING – VectorNet project – Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise “G. Caporale”, Teramo – VectorNet Training, *Culicoides*, 02–06 October 2023.
- TRAINING – IAEA Regional Training Course on Capturing Wildlife Animals and Collecting Samples, Kraljevo, Serbia, 09–10 October 2023.
- TRAINING – European Union Reference Laboratory for Parasites – *Identification of the Echinococcus granulosus sensu lato complex at species/genotype level using PCR/RFLP and Multiplex PCR*, Rome, Italy, October 2024.
- TRAINING – European Union Reference Laboratory for Parasites – *Identification of assemblages A and B of Giardia duodenalis by PCR; identification of Giardia duodenalis cysts at assemblage level by PCR/RFLP*, Rome, Italy, October 2025.

## **5. MEMBERSHIPS, PARTICIPATION IN NATIONAL AND INTERNATIONAL CONGRESSES, SYMPOSIA AND WORKSHOPS**

- 2016. 1st International Student Congress “Food–Nutrition–Health”, 07–09 July 2016, Sarajevo, Bosnia and Herzegovina.
- 2018. 3rd International Student Congress “Food–Nutrition–Health”, 05–07 July 2019, Sarajevo, Bosnia and Herzegovina.
- 2018. Inventory, population and health status of large carnivores and other species in the area of the natural monument “Skakavac”, Workshop I, 23–24 February 2018, Sarajevo, Bosnia and Herzegovina.
- 2018. Inventory, population and health status of large carnivores and other species in the area of the natural monument “Skakavac”, Workshop II, 30 October 2018, Sarajevo, Bosnia and Herzegovina.

- 2018. 1st Scientific and Professional Meeting on Exotic Animals “Exotic Animals in Science and Practice”, 14–16 December 2018, Sarajevo, Bosnia and Herzegovina.
- 2019. V International Workshop of Small Animal Diseases “Ticks and Tick-borne Diseases”, BHUVMŽ–BHSAVA, WSAVA, FECAVA, Blagaj, 06 April 2019.
- 2019. Workshop for the project “Development of a strategic environmental project on the importance of proper waste disposal in the prevention of mosquito-borne diseases”, 12 September 2019, Sarajevo, Bosnia and Herzegovina.
- 2019. 5th Congress of Infectious Disease Specialists and 2nd Congress of Microbiologists of Bosnia and Herzegovina with international participation, 19–22 September 2019, Tuzla, Bosnia and Herzegovina.
- 2019. European Researchers’ Night, 27 September 2019, Sarajevo, Bosnia and Herzegovina.
- 2019. One Health Day in Bosnia and Herzegovina, 04 November 2019, Zenica, Bosnia and Herzegovina.
- 2020. VectorNet webinar – “Mechanical transmission of pathogens by vectors: epidemiological implications and gaps”, 28 September 2020.
- 2020. COST Action CA18217 – European Network for Optimization of Veterinary Antimicrobial Treatment, 19 November 2020.
- 2021. Second Meeting of Bat Enthusiasts, NGO “Center for Karst and Speleology”, 23 April 2021, Sarajevo, Bosnia and Herzegovina.
- 2021. 12th Annual Days of BHAAAS, 1st International Symposium in Veterinary Medicine and Forestry, 24–27 June 2021, Mostar, Bosnia and Herzegovina.
- 2021. Project “Improvement and diversification of veterinary research through networking and exchange of young researchers”, Federal Ministry of Education and Science, Federation of Bosnia and Herzegovina.
- 2021. Presentation of PhD research.
- 2022. Visit and training at the University of Ljubljana – Veterinary Faculty.
- 2021. “Free-range cattle farming – perspectives and good international practices”, EU4BUSINESS project (EU, UNDP), 15 September 2021, Livno, Bosnia and Herzegovina.

- 2021. 61st International Meat Industry Conference (MEATCON2021), 26–29 September 2021, Zlatibor, Serbia.
- 2021. Round table – Association “One Health BH”, “World One Health Day”, presentation of project results “Contamination of soil and vegetation with parasites”, Sarajevo, November 2021.
- 2022. 7th International Symposium “Socratic Lectures”, oral presentation “Anthelmintic resistance in gastrointestinal nematodes of ruminants”, Ljubljana, 07 May 2022.
- 2022. Round table – Association “One Health BH”, “Laboratory animals – how to conduct valid biomedical research”, presentation “Breeding and housing of laboratory animals”, Sarajevo, May 2022.
- 2022. 9th International Conference “Days of Veterinary Medicine”, oral presentation “Investigation of parasitic diseases in wild animals in the Federation of Bosnia and Herzegovina”, Ohrid, Republic of North Macedonia, 22–25 September 2022.
- 2022. MC Member – COST Action CA21170 – *Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol*, 18 October 2022, Belgium.
- 2023. COST Action CA21170 – *Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol*, February 2023, Budapest, Hungary.
- 2023. 8th International Symposium “Socratic Lectures”, oral presentation “Phenotypic and genotypic analysis of anthelmintic resistance”, Ljubljana, 25 January 2023.
- 2023. VectorNet project – Final Meeting, Leiden, the Netherlands, 12–14 September 2023.
- 2023. BalkanDetox LIFE project – panelist at a workshop on illegal poisoning of animals and other wildlife crime, Čapljina, November 2023.
- 2024. COST Action CA21170 – *Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol*, MC meeting and workshop within the NORDTICK project, 18–19 April 2024, Nyborg, Denmark.
- 2024. 19th Workshop of the National Reference Laboratories for Parasites, Istituto Superiore di Sanità, Rome, Italy, 06–07 November 2024.
- 2024. First Annual Meeting of the One-Health VectorNet entomological network, 30–31 October 2024, Antwerp – online.

- 2024. *Transnational exchange platform for the management of large carnivores in the Dinaric–Balkan–Pindos region*, 10–13 June 2024, Sofia, Bulgaria – participant.
- 2024. BalkanDetox LIFE project – panelist at a workshop on illegal poisoning of animals and other wildlife crime, Banja Luka, November 2024.
- 2025. 8th ESDA – 2025 Annual EVPC Meeting, 22–24 May 2025, Thessaloniki, Greece.
- Workshop on Entomological Surveillance and Vector Control against WNV and Invasive *Aedes albopictus* and *Aedes aegypti* Mosquitoes, VectorNet (ECDC, DG SANTÉ, HERA), Antwerp, Belgium, 25–27 June 2025.
- 2025. COST Action CA21170 – *Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol*, October 2025, Cluj-Napoca, Romania.
- 2025. 20th Workshop of the National Reference Laboratories for Parasites, Istituto Superiore di Sanità, Rome, Italy, 28–29 October 2025.

## **6. PARTICIPATION IN PROJECTS**

### **NATIONAL RESEARCH PROJECTS**

- Since 2017. Monitoring of the zoo “Čarobna dolina” in Tuzla (funder: company “BINGO”), research associate.
- Since 2017. Monitoring of the zoo “Pionirska dolina” in Sarajevo (funder: KJKP Park Sarajevo), research associate.
- 2017–2019. Inventory, population and health status of large carnivores and other species in the area of the natural monument “Skakavac” (funder: Environmental Protection Fund of the Federation of Bosnia and Herzegovina), research associate.
- 2017. Prevention of the spread of infectious and parasitic zoonotic diseases in the population of stray dogs in Sarajevo Canton in 2017 (funder: Government of Sarajevo Canton), research associate.
- 2017. Identification of *Culicoides* spp. in the Federation of Bosnia and Herzegovina and their vector capacity for bluetongue virus (funder: Government of the Federation of Bosnia and Herzegovina), research associate.
- 2018–2019. Investigation of soil and vegetation contamination with parasites and their developmental stages in the area of the Federation of Bosnia and Herzegovina and

remediation measures (funder: Environmental Protection Fund of the Federation of Bosnia and Herzegovina), research associate.

- 2018. Prevention of the spread of infectious and parasitic zoonotic diseases in the population of stray dogs in Sarajevo Canton in 2018 (funder: Government of Sarajevo Canton), research associate.
- 2018. Monitoring of parasitic diseases of animals in Sarajevo Canton (funder: Government of Sarajevo Canton), research associate.
- 2018. Investigation of parasites of dogs and cats and contamination of soil and vegetation with parasites and their developmental stages in the area of the City of Sarajevo (funder: City of Sarajevo), research associate.
- 2019. Investigation of infectious and parasitic disease agents in ticks in Sarajevo Canton (funder: Government of Sarajevo Canton), research associate.
- 2019. Development of a strategic environmental project on the importance of proper waste disposal in the prevention of mosquito-borne diseases (funder: Environmental Protection Fund of the Federation of Bosnia and Herzegovina), research associate.
- 2021. “Improvement and diversification of veterinary research through networking and exchange of young researchers”, Federal Ministry of Education and Science, Federation of Bosnia and Herzegovina – young researcher.
- 2020–2021. COVID-19 virus (SARS-CoV-2) and other (beta) coronaviruses in the animal population (funder: Government of Sarajevo Canton), research associate.
- 2021–2022. Investigation of parasitic diseases in wildlife in the Federation of Bosnia and Herzegovina with the aim of conservation and improvement of biodiversity (co-funded by the Environmental Protection Fund of the Federation of Bosnia and Herzegovina and the Veterinary Faculty, University of Sarajevo), research associate.
- 2022–2023. Secondary metabolites – target molecules in the identification of genetic variability of *Sorbus* species, new taxa in the flora of Bosnia and Herzegovina (University of Sarajevo – Faculty of Pharmacy), research associate.
- 2022–2023. Investigation of parasites of domestic and wild carnivores in the Federation of Bosnia and Herzegovina with special emphasis on zoonotic species (co-funded by Sarajevo Canton, the Ministry of Science, Higher Education and Youth, and the Veterinary Faculty, University of Sarajevo), research associate.



- 2022–2023. Bioactive profile and protective effects on human health of the forest mushroom “šumska mjehurica” – an underutilised resource of Bosnia and Herzegovina (funded by Sarajevo Canton, Ministry of Science, Higher Education and Youth – University of Sarajevo – Faculty of Science, Faculty of Pharmacy), research associate.
- 2022. Surveillance of emerging viral infections of birds and their transmission vectors in Sarajevo Canton (funder: Government of Sarajevo Canton), research associate.
- 2022–2023. Investigation of *Brucella suis*, *Orthoherpesvirus A*, *Toxoplasma gondii* and other parasitic zoonoses in populations of wild and domestic pigs in the Federation of Bosnia and Herzegovina (co-funded by Sarajevo Canton, the Ministry of Science, Higher Education and Youth, and the Veterinary Faculty, University of Sarajevo), research associate.
- 2022–2023. Molecular characterisation of SARS-CoV-2 genetic lineages detected in Bosnia and Herzegovina and *in silico* prediction of post-translational modifications of the S protein (co-funded by Sarajevo Canton, the Ministry of Science, Higher Education and Youth, and the Veterinary Faculty, University of Sarajevo), research associate.
- 2022. Pilot project on control of crow populations in urban areas of Sarajevo (funder: Government of Sarajevo Canton), research associate.
- 2022. Monitoring of parasitic diseases of animals in Sarajevo Canton (funder: Government of Sarajevo Canton), research associate.
- 2022. Cattle insemination programme in Sarajevo Canton with the aim of improving the production and health status of dairy cows (funder: Ministry of Economy of Sarajevo Canton), research associate.
- 2023. Monitoring of zoonotic diseases in wildlife in Sarajevo Canton with the aim of conservation and improvement of biodiversity (funder: Environmental Protection Fund of the Federation of Bosnia and Herzegovina), research associate.
- 2023. Molecular-epidemiological investigation of CCHFV in ruminants and ticks in Sarajevo Canton (funder: Sarajevo Canton), research associate.
- 2024. *Implementation of FELASA trends in biomedical research – Artificial intelligence as an alternative to animal models for the research of selected pharmacological agents on the example of paracetamol application – neuroprotective effects in perinatal*

*asphyxia: yes or no?* – co-funded by the Government of the Federation of Bosnia and Herzegovina.

- 2024–2025. “Inventory and health status of brown bear (*Ursus arctos*) in Sarajevo Canton with a focus on protected natural areas” (co-funded by the Government of Sarajevo Canton and the University of Sarajevo – Veterinary Faculty).
- 2024. SPA project – updating management plans for protected areas with integration of climate change adaptation measures for wildlife (funder: UNDP).

## **INTERNATIONAL RESEARCH PROJECTS**

- 2024–2028. VectorNet 3 – *A European network for sharing data on the geographic distribution of arthropod vectors, transmitting human and animal disease agents* (funders: EFSA/ECDC).
- 2015–2023. VectorNet 2 – *A European network for sharing data on the geographic distribution of arthropod vectors, transmitting human and animal disease agents* (funders: EFSA/ECDC).
- 2017–2018. Ticks mapping in Bosnia and Herzegovina (funder: ECDC/EFSA).
- 2019–2023. COST Action CA18217 – *European Network for Optimization of Veterinary Antimicrobial Treatment (ENOVAT)*.
- 2020–2025. BalkanDetox LIFE project – LIFE19 GIE/NL/001016, LIFE Programme – European Commission.
- 2022–2025. Management Committee Member, COST Action CA21170 – *Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol (PRAGMATICK)*, EU.
- 2023–2027. Management Committee Member, COST Action CA22109 – *Medicinal plants for animal health care: Translating tradition into modern veterinary medicine (MedPlants4Vet)*, EU.
- 2024. Expert in the MediaLabSecure project – *Establishing Tick Surveillance and Tick-Borne Disease Monitoring in Montenegro through a One Health Approach*.
- 2025–2028. Management Committee Member, COST Action CA23154 – *Environmental impact of anthelmintics in livestock and alternatives to minimize their use (ENVIRANT)*, EU.

## 7. PUBLICATIONS (PEER-REVIEWED SCIENTIFIC AND PROFESSIONAL ARTICLES)

- Kriještorac I., Kapo N., Smajlović A. Detection of histamine in samples of canned and fresh fish. *MESO* 2018; XX(4):234–239.
- Omeragić J., Kapo N., Čolaković H., Škapur V. Brochure for the project “Inventory, population and health status of large carnivores and other species in the area of the natural monument Skakavac”. 2019; 16 pp.
- Klarić D., Omeragić J., Zuko A., Jažić A., Skopljak E., Šabić E., Kapo N. Investigation of parasites of dogs and cats and contamination of soil and vegetation with parasites and their developmental stages in the area of the City of Sarajevo. *Veterinaria* 2019; 68(3):115–119.
- Omeragić J., Kapo N., Škapur V., Čolaković H., Klarić Soldo D., Fejzić N. Inventory, population and health status of large carnivores and other species in the area of the natural monument Skakavac. *Veterinaria* 2020; 69(2).
- Omeragić J., Klarić-Soldo D., Kapo N., Šabić E., Škapur V. Investigation of soil and vegetation contamination with parasites and their developmental stages in the area of the Federation of Bosnia and Herzegovina and remediation measures. *Veterinaria* 2020; 69(3).
- Omeragić J., Alagić D., Šerić-Haračić S., Kapo N., Klarić Soldo D., Šabić E., Crnkić Ć., Hadžijunuzović-Alagić D., Aganović E., Škapur V. Zoonotic endoparasites in dogs from the Bosnian-Podrinje Canton, Bosnia and Herzegovina. *Macedonian Veterinary Review* 2021; 44(1).
- Smajlović A., Dragičević M., Smajlović M., Članjak-Kudra E., Mujezinović I., Kapo N., Fazlović N. Detection of bovine immunoglobulin G (IgG) as a parameter of adulteration of goat and sheep milk and dairy products. *Veterinarska stanica* 2021; 52(5). (SCOPUS, Food Science and Technology)
- Omeragić J., Kapo N., Alagić D., Klarić Soldo D., 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* 2021; 16(2).

- Omeragić J., Škapur V., Goletić T., Kapo N., Šerić-Haračić S., Klarić Soldo D., Čolaković H., 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 September 2021, Zlatibor, Serbia.
- Omeragić J., Šerić-Haračić S., Klarić Soldo D., Kapo N., Fejzić N., Škapur V., Medlock J. Distribution of ticks in Bosnia and Herzegovina. *Ticks and Tick-borne Diseases* 2022; 13(1). (Embase, Science Citation Index Expanded, Journal Citation Reports, Current Contents – Agriculture, Biology & Environmental Sciences, Zoological Record, Scopus, PubMed/Medline)
- Omeragić J., Kapo N., Škapur V., Klarić Soldo D., Goletić Š., Softić A., Šaljić E., Šerić-Haračić S., Goletić T. Investigation of parasitic diseases in wildlife in the Federation of Bosnia and Herzegovina with the aim of conservation and improvement of biodiversity. *Veterinaria* 2022; 71(2):287–297.
- Kapo N., Omeragić J., Tandir F., Mujezinović I., Smajlović A., Šaljić E. Anthelmintic resistance in gastrointestinal nematodes of ruminants. *Proceedings of Socratic Lectures* 2022; 7.
- Omeragić J., Goletić T., Softić A., Goletić Š., Kapo N., Klarić Soldo D., Šupić J., Škapur V., Čerkez G., Ademović E., Semren O., Alić A. First detection of *Echinococcus multilocularis* in Bosnia and Herzegovina. *International Journal for Parasitology: Parasites and Wildlife* 2022; 19:269–272.
- Goletić Š., Softić A., Omeragić J., Koro-Spahić A., Kapo N., Šabić E., Kasagić D., Goletić T. Molecular characterization and phylogenetic analysis of highly pathogenic H5N1 clade 2.3.4.4b virus in Bosnia and Herzegovina. *Frontiers in Veterinary Science* 2023; 10:1255213.
- Goletić S., Goletić T., Omeragić J., Šupić J., Kapo N., Nicević M., Škapur V., Rukavina D., Maksimović Z., Softić A., et al. Metagenomic sequencing of Lloviu virus from dead Schreiber's bats in Bosnia and Herzegovina. *Microorganisms* 2023; 11:2892.
- Kapo N., Omeragić J., Goletić Š., Šabić E., Softić A., Smajlović A., Mujezinović I., Škapur V., Goletić T. First report of benzimidazole resistance in field population of

*Haemonchus contortus* from sheep, goats and cattle in Bosnia and Herzegovina.

*Pathogens* 2024; 13(1):77.

- Goletić T., Klarić Soldo D., Kapo N., Goletić Š., Koro-Spahić A., Alispahić A., Softić A., Škapur V., Omeragić J. Tick-borne pathogens in *Dermacentor reticulatus* ticks from Bosnia and Herzegovina. *Pathogens* 2024; 13:421.
- Omeragić J., Kapo N., Škapur V., Crnkić Ć., Goletić Š., Softić A., Goletić T. Diversity of *Trichinella* species in carnivores from Bosnia and Herzegovina. *BMC Veterinary Research* 2024; 20:117.
- Omeragić J., Kapo N., Škapur V., Softić A., Goletić Š., Šaljić E., Goletić T. Parasites in wildlife in the Federation of Bosnia and Herzegovina. *Macedonian Veterinary Review* 2024; 47(1):71–79.
- Moro A., Softić A., Travar M., Goletić Š., Omeragić J., Koro-Spahić A., Kapo N., Mrđen V., Terzić I., Ostojić M., Čerkez G., Goletić T. Trends in SARS-CoV-2 cycle threshold values in Bosnia and Herzegovina – a retrospective study. *Microorganisms* 2024; 12:1585.
- Korić E., Gušić I., Durić K., Žiga-Smajić N., Osmanović A., Kapo N., Nikšić H. Anti-inflammatory potential of polyphenols: combining *in silico* prediction and *in vivo* data. *Journal of Health Sciences* 2024; 14(2):84–91.
- Katica M., Bešić A., Kapo N., Klarić Soldo D., Čičkušić E., Hadžiomerović N. Commensal brown rat (*Rattus norvegicus*) as a carrier of potential zoonotic parasites in the urban area of Bosnia and Herzegovina. *Wien Tierärztliche Monatsschrift – Veterinary Medicine Austria* 2024; 111:Doc4.
- Kapo N., Zuber Bogdanović I., Gagović E., Žekić M., Veinović G., Sukara R., Goletić T., Omeragić J. Ixodid ticks and zoonotic tick-borne pathogens of the Western Balkans. *Parasites & Vectors* 2024; 17(1):45. (SCOPUS, PubMed, Web of Science)
- Kapo N., Zuber Bogdanović I., Gagović E., Jurković Žilić D., Sukara R., Veinović G., Goletić T., Omeragić J. Non-zoonotic tick-borne pathogens in Western Balkan. *Parasites & Vectors* 2025; 18(1): 1–24.
- Šatrović L., Kapo N., Maleškić Kapo S., Perše M., Kulo Ćesić A. Legislation on animal use in *in vivo* research in Bosnia and Herzegovina and its implementation in practice. *Veterinaria* 2025; 74(1):1–13.

- Kapo N., Omeragić J., Bačić A., Goletić Š., Softić A., Škapur V., Eterović T., Salkić J., Goletić T. First detection of *Echinococcus multilocularis* in golden jackals (*Canis aureus*) in Bosnia and Herzegovina. *International Journal for Parasitology: Parasites and Wildlife* 2025; 101099.
- Softić A., Nicević M., Koro-Spahić A., Terzić I., Goletić Š., Kapo N., Salkić J., Omeragić J., Goletić T. The monitoring of emergent zoonotic pathogens in wild and captive birds in Sarajevo Canton, Bosnia and Herzegovina. *Frontiers in Veterinary Science* 2025; 12:1621094.
- Kapo N., Softić A., Goletić T., Goletić Š., Cvetkovikj A., Omeragić J. Anthelmintic resistance in livestock farming: challenges and perceptions of farmers and veterinarians. *Pathogens* 2025; 14(7):649.
- Kapo-Dolan N., Obhodaš 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*. 2026; OnLine-First Issue 00:7–7.  
doi:10.2298/VETGL260123007K.
- Koro-Spahić A., Softić A., Rešidbegović E., Goletić Imamović Š., Kapo N., et al. Phenotypic and molecular characterization of ESBL/pAmpC-associated resistance in poultry- and hatchery-derived *Escherichia coli* in Bosnia and Herzegovina. *Microorganisms*. 2026; 14(2):507.
- Kapo N., Goletić T., Softić A., Goletić Š., Imamović S.G., Gligorić S., Omeragić J. Detection of benzimidazole-resistant *Haemonchus contortus* in domestic and wild ruminants in Bosnia and Herzegovina. *Pathogens*. 2026.
- Bačić A., Kapo N., Omeragić J., Imamović Š.G., Eterović T., Terzić I., Softić A. Occurrence and molecular characterization of *Giardia duodenalis* in domestic and wild mesocarnivores in Bosnia and Herzegovina. *International Journal for Parasitology: Parasites and Wildlife*. 2026.

## BOOK AND BOOK CHAPTERS

- Omeragić J., Šerić-Haračić S., Kapo N. Zoonotic Parasites and Vector-Borne Parasitoses. In: Bastidas Pacheco G.A. (Ed.) *Zoonoses of Public Health Interest*. IntechOpen, 2022; 21 pp.

- Mujezinović I., Smajlović A., Članjak-Kudra E., Hajrić D., Kapo N. *Pharmacology and Nutrition*. Institute for Health and Food Safety, Zenica, 2022; 283 pp.
- Kapo N., Goletić T., Škapur V., Softić A., Goletić Š., Omeragić J. Epidemiology of Animal Trypanosomiasis. In: *Infectious Diseases*. IntechOpen, 2024.
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## **8. SCIENTIFIC OR PROFESSIONAL PAPERS IN PROCEEDINGS AND/OR PRESENTED AT CONGRESSES, SYMPOSIA AND WORKSHOPS**

- 2019. Omeragić J., Goletić T., Klarić Soldo D., Kapo N. Soil-transmitted zoonotic parasitoses – current situation and perspectives. 5th Congress of Infectious Disease Specialists and 2nd Congress of Microbiologists of Bosnia and Herzegovina with international participation, 19–22 September 2019, Tuzla, Bosnia and Herzegovina.
- 2021. Goletić Š., Omeragić J., Kapo N., Klarić Soldo D., Šafhauzer M., Fazlić E., Dervović T., Mulaomerović J., Škapur V., Goletić T. Health monitoring of bats in the protected landscape “Bijambare”. Second Meeting of Bat Enthusiasts, Sarajevo, 23 April 2021.
- 2021. Omeragić J., Škapur V., Goletić T., Kapo N., Šerić-Haračić S., Klarić Soldo D., Čolaković H., 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 September 2021, Zlatibor, Serbia.

- 2022. Omeragić J., Kapo N., Klarić Soldo D., Škapur V., Kunovac S., Šaljić E., Goletić Š., Softić A., Šerić-Haračić S., Goletić T. Investigation of parasitic diseases in wild animals in the Federation of Bosnia and Herzegovina. *9th International Scientific Meeting “Days of Veterinary Medicine”*, 22–25 September 2022, Ohrid, Republic of North Macedonia.
- 2025. Kapo N. Mosquito Surveillance and Vector Control in Bosnia and Herzegovina. Workshop on Entomological Surveillance and Vector Control against WNV and Invasive *Aedes albopictus* and *Aedes aegypti* Mosquitoes, VectorNet (ECDC, DG SANTÉ and HERA), Antwerp, Belgium, 25–27 June 2025.
- Kapo N. Monitoring of *Trichinella* species in domestic and wild animals in Bosnia and Herzegovina. 20th Workshop of the National Reference Laboratories for Parasites, Istituto Superiore di Sanità, Department of Infectious Diseases, POCCHIARI Room, Viale Regina Elena 299, Rome, Italy, 28–29 October 2025.

## **9. FOREIGN LANGUAGES**

- Bosnian language: mother tongue
- English language:
- Comprehension: independent user – C1
- Speaking: independent user – C1
- Writing: independent user – C1

## **10. AWARDS / HONOURS**

- 2016/2017. Best student of the 3rd year, Veterinary Faculty.
- 2017/2018. Best student of the 4th year, Veterinary Faculty.
- 2018/2019. Best student of the 5th year, Veterinary Faculty.
- 2018. Award of the Federal Ministry of Education and Science for the best student of the Veterinary Faculty, University of Sarajevo.
- 2019. Golden Badge of the University of Sarajevo.
- 2021. Award for the best Teaching Assistant in the academic year 2020/2021.
- 2022. Award for the best Teaching Assistant in the academic year 2021/2022.
- 2023. Award for the best Teaching Assistant in the academic year 2022/2023.



- 2023. Award of Sarajevo Canton, Ministry of Science, Higher Education and Youth, for research achievements in 2022.
- 2024. Award of Sarajevo Canton, Ministry of Science, Higher Education and Youth, for research achievements in 2023.
- 2025. Award of Sarajevo Canton, Ministry of Science, Higher Education and Youth, for research achievements in 2024.

## **11. IT SKILLS, COMPETENCES AND OTHER**

- Reviewer for the journals *Animals* (MDPI) and *Veterinary Parasitology: Regional Studies and Reports*.
- Member of the Commission for Veterinary Medicinal Products – expert.
- Advanced use of Microsoft Office tools (Word, Excel, PowerPoint, Outlook) and graphic design software (Adobe Illustrator, Photoshop).
- Strong communication and organisational skills acquired through teamwork in various projects.
- Scientific writing and preparation of research papers.
- Driving licence, category B.