

Curriculum Vitae

1. PERSONAL INFORMATION

Full name: Maid Rifatbegović

Date and place of birth: 29 October 1970, Bijeljina

Residential address: Mehe Porobića 35

Telephone: +387 61 270 132

E-mail: maid.rifatbegovic@vfs.unsa.ba

Research area / Professional interests:

Veterinary sciences; microbiology, veterinary microbiology, clinical microbiology, bacteriology, mycoplasmaology, mycology, molecular microbiology.

2. EDUCATION

Institution	Year	Qualification
Secondary Agricultural-Veterinary School, Bijeljina	1989	Veterinary Technician
University of Sarajevo – Faculty of Veterinary Medicine	1996	Doctor of Veterinary Medicine (DVM)
University of Sarajevo – Faculty of Veterinary Medicine	2001	Master of Veterinary Sciences, field: Microbiology
University of Sarajevo – Faculty of Veterinary Medicine	2005	PhD in Veterinary Sciences, field: Microbiology

3. CURRENT POSITION / ACADEMIC TITLE

Institution:

University of Sarajevo –Veterinary Faculty

Position:

Full Professor, Field: Animal Health Protection

Address:

Zmaja od Bosne 90, Sarajevo, Bosnia and Herzegovina

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4. PROFESSIONAL AND EMPLOYMENT EXPERIENCE

Institution	Period	Position
University of Sarajevo Veterinary Faculty, Department of Microbiology and Immunology and Infectious Diseases of Animals with Epidemiology	1995–1997	Volunteer
University of Sarajevo – Veterinary Faculty, Department of Microbiology and Immunology and Infectious Diseases of Animals with Epidemiology	1997–2002	Teaching Assistant
University of Sarajevo – Veterinary Faculty, Department of Microbiology and Immunology and Infectious Diseases of Animals with Epidemiology	2002–2006	Senior Teaching Assistant
University of Sarajevo – Veterinary Faculty, Department of Microbiology and Immunology and Infectious Diseases of Animals with Epidemiology	2006–2010	Assistant Professor
University of Sarajevo – Veterinary Faculty, Department of Microbiology and Immunology and Infectious Diseases of Animals with Epidemiology	2010–2016	Associate Professor
University of Sarajevo – Veterinary Faculty, Department of Pathobiology and Epidemiology	2016–present	Full Professor

TEACHING EXPERIENCE

Institution: University of Sarajevo – Veterinary Faculty

- Integrated Study Programme in Veterinary Medicine

Courses:

Veterinary Microbiology and Immunology I

Veterinary Microbiology and Immunology II

- Academic Specialist Studies (Clinical microbiology)

Courses:

General Microbiology

Bacteriology

Virology

Mycology

Clinical Immunology

PCR Identification of Microorganisms

Clinical Microbiology

- Doctoral Studies (Third Cycle)

Courses:

Scientific Writing and Presentation

Clinical Bacteriology

Mycoplasmology

Molecular Methods in Microbiology

Molecular Techniques in the Diagnosis of Infectious and Parasitic Diseases

- Master's Studies (Pre-Bologna System- MVSc)

Courses:

Microbiology study programme courses

TEACHING ENGAGEMENT AT OTHER UNIVERSITIES IN BOSNIA AND HERZEGOVINA / ABROAD

Lecturer in the Master's programme at the Faculty of Science, University of Sarajevo.

5. SCIENTIFIC RESEARCH AND PUBLICATION ACTIVITIES

Personal research profiles:

ORCID: <https://orcid.org/0000-0001-8948-618X>

Web of Science ResearcherID: AAM-6170-2020

Google Scholar Citation Profile:

https://scholar.google.com/citations?hl=en&user=D2_NSOAAAAAJ&view_op=list_works&sortby=pubdate

BOOKS

Bacterial Diseases of Sheep and Goats

Basic Principles of Clinical Bacteriology

Mycoplasmas and Mycoplasmoses of Ruminants

SCIENTIFIC PAPERS IN INDEXED JOURNALS

Articles Published in Journals Indexed in the Web of Science Core Collection

1. Preldžić, D., Maksimović, Z., Rifatbegović, M. and Čamo, D., 2026. First PCR-Confirmed Case of Feline Hemoplasmosis in Bosnia and Herzegovina with a Long-Term Follow-Up. *Veterinary Sciences*, 13(5), p.410.
2. Maksimović, Z., Babić, S., Milanović, G. and Rifatbegović, M., 2026. Serological survey of leptospirosis in sheep in Bosnia and Herzegovina. *Ankara Üniversitesi Veteriner Fakültesi Dergisi*, (Advanced Online Publication), pp.1-6.
3. Maksimović, Z., Babić, S., Zahirović, A. and Rifatbegović, M., 2024. Seroprevalence of leptospirosis among stray dogs in Bosnia and Herzegovina. *Comparative Immunology, Microbiology and Infectious Diseases*, 109, p.102171.
4. Rifatbegović, M., Nicholas, R.A., Mutevelić, T., Hadžiomerović, M. and Maksimović, Z., 2024. Pathogens Associated with Bovine Mastitis: The Experience of Bosnia and Herzegovina. *Veterinary Sciences*, 11(2), p.63.
5. Maksimovic, A., Nurkic, M., Maksimovic, Z. and Rifatbegovic, M., 2023. Vaginal bacteria of healthy cats during different stages of their oestrous cycle. *Journal of the Hellenic Veterinary Medical Society*, 74(2), pp.5793-5798.
6. Hao, H., Maksimović, Z., Ma, L., Rifatbegović, M., Chen, S., Yan, X., Fu, L. and Chu, Y., 2023. Complete Genome Sequences of *Mycoplasma ovipneumoniae* Strains 150 and 274, Isolated from Different Regions in Bosnia and Herzegovina. *Microbiology Resource Announcements*, 12(3), pp.e00011-23.
7. Maksimović, Z., Rifatbegović, M., Loria, G. R., & Nicholas, R. A. (2022). *Mycoplasma ovipneumoniae*: A Most Variable Pathogen. *Pathogens*, 11(12), 1477.
8. Maksimović, Z., Jamaković, A., Semren, O. and Rifatbegović, M., 2022. Molecular detection of *Brucella* spp. in clinical samples of seropositive ruminants in Bosnia and Herzegovina. *Comparative Immunology, Microbiology and Infectious Diseases*, p.101821.
9. Maksimović Z, Dizdarević J, Babić S, Rifatbegović M. Antimicrobial Resistance in Coagulase-Positive *Staphylococci* Isolated from Various Animals in Bosnia and Herzegovina. *Microbial Drug Resistance*. 2022; 28 (1)

10. Maksimović Z, Dervišević M, Zahirović A, Rifatbegović M. Seroprevalence of *Anaplasma* spp. and *Ehrlichia* spp. and molecular detection of *Anaplasma phagocytophilum* and *Anaplasma platys* in stray dogs in Bosnia and Herzegovina. *Ticks and Tick-borne Diseases*. 2022 Mar 1;13(2):101875.
11. Maksimović Z, Maksimović A, Lutvikadić I, Rifatbegović M. Methicillin-resistant *Staphylococcus aureus* isolated from nonhealing wound in a canary bird (*Serinus canaria domestica*). *Ankara Üniversitesi Veteriner Fakültesi Dergisi*. 2021 Sep 27;68(4):407-9.
12. Rifatbegović M, Bačić A, Pašić Š, Maksimović Z. Antimicrobial susceptibility of *Mycoplasma bovis* isolates from Bosnia and Herzegovina. *Japanese Journal of Veterinary Research*. 2021 Feb;69(1):43-9.
13. Maksimović Z, Bačić A, Rifatbegović M. Antimicrobial susceptibility of caprine and ovine *Mycoplasma ovipneumoniae* isolates. *Microbial Drug Resistance*. 2020 Oct 1;26(10):1271-4.
14. Maksimović Z, Maksimović I, Lutvikadić M, Rifatbegović M. *Klebsiella oxytoca* associated pyometra in a queen. *Berliner und Münchener Tierärztliche Wochenschrift*. 2020; 133, 121-125
15. Maksimović Z., de la Fe C. & Rifatbegović M.. – Assessment of in vitro growth characteristics of *Mycoplasma ovipneumoniae*. *Rev. Sci. Tech. Off. Int. Epiz*. 2020, 39 (3)
16. Maksimović Z, Maksimović A, Halilbašić A, Rifatbegović M. Genital mycoplasmas of healthy bitches. *Journal of Veterinary Diagnostic Investigation*. 2018 Jul;30(4):651-3.
17. Šunje E, Pasmans F, Maksimović Z, Martel A, Rifatbegović M. Recorded mortality in the vulnerable Alpine salamander, *Salamandra atra prenzensis* (Amphibia: Caudata), is not associated with the presence of known amphibian pathogens. *Salamandra*. 2018;54(1):75-9.
18. Maksimović Z, Cornwell MS, Semren O, Rifatbegović M. The apparent role of climate change in a recent anthrax outbreak in cattle. *Rev. Sci. Tech. Off. Int. Epiz*. 2017;36(3):2.
19. Maksimović Z, De la Fe C, Amores J, Gómez-Martín Á, Rifatbegović M. Comparison of phenotypic and genotypic profiles among caprine and ovine *Mycoplasma ovipneumoniae* strains. *Veterinary Record*. 2017 Feb;180(7):180-.
20. Maksimovic Z, De La Fe C, Rifatbegovic M. Presence of mycoplasmas in the respiratory system of small ruminants managed under an extensive production system. *Turkish Journal of Veterinary and Animal Sciences*. 2013 Jun 24;37(3):352-4.
21. Maksimovic A, Maksimovic Z, Filipovic S, Besirovic H, Rifatbegovic M. Vaginal and uterine bacteria of healthy bitches during different stages of their reproductive cycle. *Vet Rec*. 2012 Oct 13;171(15):375.
22. Rifatbegovic M, Maksimovic Z. Serological study of leptospirosis among dairy cattle in Bosnia and Herzegovina. *Turkish Journal of Veterinary and Animal Sciences*. 2011 Dec 20;35(6):459-62.
23. Rifatbegovic M, Maksimovic Z, Hulaj B. *Mycoplasma ovipneumoniae* associated with severe respiratory disease in goats. *Veterinary Record*. 2011 May 28;168:565a.

24. Rifatbegović M, Assunção P, Pašić Š, Fe CD, Poveda JB. Protein and antigenic profile among *Mycoplasma bovis* field strains isolated in Bosnia and Herzegovina. *Acta Veterinaria Brno*. 2009;78(1):151-4.
25. Rifatbegovic M, Assunção P, Poveda JB, Pasic S. Isolation of *Mycoplasma bovis* from the respiratory tract of cattle in Bosnia and Herzegovina. *Veterinary Record*. 2007 Apr 7;160(14):484.
26. Assunção P, Rosales RS, Rifatbegovic M, Antunes NT, De La Fe C, Ruiz de Galarreta CM, Poveda JB. Quantification of mycoplasmas in broth medium with sybr green-I and flow cytometry. *Front Biosci*. 2006 Jan 1;11:492-7.

ARTICLES IN OTHER BIBLIOGRAPHIC DATABASES

Articles indexed in CAB Abstracts and other relevant bibliographic databases.

1. Abdullah Muftić, Zinka Maksimović, Maid Rifatbegović: Etiologija mastitisa goveda u Bosni i Hercegovini. *Veterinaria*, 2019; 68, 17-20.-stručni članak
2. Smajlović Ahmed, Maksimović Zinka, Muhamed Smajlović, Članjak-Kudra Enida, Mujezinović Indira, Alagić Davor, Rifatbegović Maid: Detection of aflatoxinogenic *Aspergillus* species in Bosnian sudzuk. *Veterinaria*, 2018; 67 (1).
3. Smajlović, A., Z. Maksimović, M. Rifatbegović, M. Smajlović, E. Članjak, I. Mujezinović: Establishing the presence of *Aspergillus flavus* and *Aspergillus parasiticus* fungi in dry beef meat (Utvrdjivanje prisustva gljivica *Aspergillus flavus* i *Aspergillus parasiticus* u goveđem suhom mesu). *MESO*, 2017; No. 6, Vol. XIX.
4. Alagić, D., A.Smajlović, M. Smajlović, Z. Maksimović, E. Članjak, K. Čaklovica, S. Tanković, E. Veljović, I. Ljevaković-Musladin, M. Rifatbegović: Prevalence of *Campylobacter* contamination in broiler meat. *MESO*, 2016; No. 4, Vol. XVIII.
5. Zinka Maksimović, Azra Bačić, Maid Rifatbegović: Mycoplasmas Isolated from Ruminants in Bosnia and Herzegovina between 1995 and 2015. *Veterinaria*, 2016; 65 (1).
6. Maksimović Zinka, Rifatbegović Maid: Mycoplasmas isolated from the respiratory tract of cattle in Bosnia and Herzegovina. *Anales de Veterinaria de Murcia*, 2012; 28, 79-83.
7. Čamo D., Maksimović Zinka, Ćoralić Agnesa, Zahirović A., Rifatbegović M.: First report of caseous lymphadenitis in goats in Bosnia and Herzegovina. XIII Middle European Buiatrics Congress, Belgrade, Serbia, 5-8 June, 2013. 2013 pp. 280-283
8. Maksimović Zinka, Idrizović Emina, Jerković-Mujkić Anesa, Rifatbegović M: PROTEINSKE KARAKTERISTIKE LEPTOSPIRA NAKON IN VITRO SUPKULTIVACIJE. *Veterinaria*, 61, 169-177, 2012.
9. Beširović H., Alić A., Rifatbegović M., Prašović S., Maksimović Zinka: NERVNA FORMA LISTERIOZE OVACA U BOSNI I HERCEGOVINI. *Veterinaria*, 58, 3-4, 2009.

10. Maksimović Zinka, Rifatbegović M.: ANTIBAKTERIJSKI EFEKTI SVJEŽE I KONZERVIRANE MATIČNE MLIJEČI. Veterinaria, 58, 1-2, 2009.
11. Pašić Š., Rifatbegović M., Beširović Supha: Antifungalni preparati. Veterinaria, 54 (3-4), 301-311, 2005.
12. Pašić Š., Rifatbegović M., Krzović Fatima, Zinka Maksimović: Mikoalergoze. Veterinaria, 54, 313-318, 2005.
13. Pašić Š., Rifatbegović M., Zinka Maksimović: Uticaj Mycoplasma spp. na (re)produktivna svojstva domaćih životinja. Veterinaria, 54, 319-330, 2005.
14. Pašić Š., Rifatbegović M., Alma Jašarević: Rezistencija funga prema antifungalnim preparatima. Veterinaria, 54, 331-336, 2005.
15. Pašić Š., Rifatbegović M.: Mikotoksini i mikotoksični fungi. Veterinaria, 54, 271-276, 2005.
16. Pašić Š., Rifatbegović M., Smajić-Haljković Lerina: Kosmopolitski kvasci i filamentozni fungi-uzročnici sistemskih (visceralnih) mikoza. Veterinaria, 54, 241-252, 2005.
17. Pašić Š., Rifatbegović M.: Dimorfni fungi-uzročnici mikoza: Veterinaria, 53, 253-262, 2004.
18. Filipović Selma, Rifatbegović M., Pašić Š. Infectious keratoconjunctivitis of small ruminants in Bosnia and Herzegovina. Veterinaria, 53, 109-114, 2004.
19. Pašić. Š, De la Fe C., Rifatbegović M.: Zarazna agalaksija ovaca i koza. Veterinaria, 53 (2-4), 231-240, 2004.
20. Rifatbegović M., Pašić Š.: Pregled izmjena u taksonomiji bakterija značajnih za veterinarsku medicinu. Veterinaria, 53, 61-68, 2004.
21. Varatanović N., Rifatbegović M., Podžo K.: Profilaksa i terapija mastitisa muznih krava aplikacijom pripravaka AMPIVET S i PLIVACOMBIN S u vime na početku razdoblja zasušenja. Praxis Veterinaria, 50, 247-254, 2002.
22. Zahirović A., Rifatbegović M., Adilović E., Pašić Š., Čutuk R.: Malassezia spp. i kožna oboljenja pasa. Veterinaria, 50, 343-348, 2001.
23. Beširović H., Prašović S., Rifatbegović M., Šatrović E., Velić Lejla: Nalaz Corynebacterium spp. u slezeni i limfnim čvorovima uginulih Eland antilopa (Taurotragus orix). Veterinaria, 50, 405-410, 2001.
24. Rifatbegović M., Velić R.: Značaj pravilnog uzimanja i transporta uzoraka za mikrobiološku pretragu. Veterinaria, 49, 217-224, 2000.
25. Rifatbegović M.: Izolacija i identifikacija mikoplazmi ovaca i koza. Veterinaria, 49, 359-370, 2000.
26. Rifatbegović M., Halimović S., Rukavina Lj.: Kontrola leptospiroze goveda u Bosni i Hercegovini. Veterinaria, 48, 133-139, 1999.
27. Pašić Š., Rifatbegović M.: Proučavanje biohemijsko-fizioloških svojstava mikoplazmi ovaca i koza. Veterinaria, 47, 215-225, 1998.
28. Rifatbegović M., Pašić Š.: Frekfencija serotipova leptospira goveda uvezenih u Bosnu i Hercegovinu. Veterinaria, 47, 141-150, 1998.

29. Pašić Š., Rifatbegović M.: Jestive gljive značajne u medicini. Veterinaria, 46, 281-287, 1997.
30. Pašić Š., Rifatbegović M.: Spiroplazme-uzročnici oboljenja biljaka i insekata. Veterinaria, 45, 261-269, 1996.
31. Pašić Š., Rifatbegović M.: Serotipovi *Leptospira interrogans* u goveda importiranih u Bosnu i Hercegovinu. Veterinaria, 45, 271-276, 1996.
32. Pašić Š., Piplica Slavica, Rifatbegović M.: Hranjiva vrijednost nekih jestivih gljiva. Veterinaria, 41-44, 229-307, 1995.

SCIENTIFIC PAPERS PUBLISHED IN CONFERENCE PROCEEDINGS

Papers Presented at International Conferences

1. Zinka Maksimović, Alan Maksimović, Anis Halilbašić, Hajrudin Beširović, Maid Rifatbegović: The investigation of *Mycoplasma canis* in vagina and uterus of healthy bitches. 21st Congress of the International Organization for Mycoplasmaology 3 - 7 July 2016 - Brisbane – Australia.
2. E. Šunje, F. Pasmans, Z. Maksimović, A. Martel, M. Rifatbegović : Detection of continued annual mortality in the vulnerable alpine salamander, *Salamandra atra prenzensis* not associated with the presence of known amphibian pathogens. 12th Croatian Biological Congress With International Participation 18th – 23rd September 2015 Sveti Martin na Muri, Croatia
3. Beširović H., Alić A., Goletić T., Rifatbegović M., Zahirović A.: Comparison of conventional and PCR based methods in diagnosis of equine infectious anemia. II International VETIstanbul Group Congress Russia- 2015. Russia, St. Petersburg, April 7-9 2015.
4. Maksimović Zinka, Rifatbegović Maid: Protein and antigenic profile among *Mycoplasma ovipneumoniae* field strains isolated from goats. Mycoplasmas-a practical approach, Juni, 6-8, 2013, Dubrovnik, Hrvatska.
5. Alić A., Prašović S., Beširović H., Pašić Š., Rifatbegović M., Lalošević D.: Učestalost gastritisa sa nalazom *Helicobacter* spp. pasa u Bosni i Hercegovini. Znanstveno stručni sastanak Veterinarska znanost i struka. Zagreb, 01.-02. oktobar/listopad 2009.
6. Maksimović Zinka, Rifatbegović Maid: Protein and antigenic profile among *Mycoplasma ovipneumoniae* field strains isolated in Bosnia and Herzegovina. The 2nd Turkish-Bosnian Scientific Days, May 9-11, 2013, Istanbul, Turkey.
7. Zinka Maksimović, Denis Čamo, Hajrudin Beširović, Rifatbegović Maid: Mycoplasmas isolated from the respiratory tract of cattle in Bosnia and Herzegovina. Bosnian-Turkish Scientific Days 2011, April 14-17, 2011, Sarajevo, Bosna i Hercegovina.
8. Rifatbegović Maid, Hajrudin Besirovic, Zuko Almedina, Jazic Adnan, Zinka Maksimovic, Amer Alic: Isolation of *Aeromonas sobria* from endemic fish, *Phoxinellus pstrossii*. 1st International Congress on Aquatic Animal Health Management and Diseases, January 27-28, 2009, Tehran-Iran.

9. Antunes, N.T.G., Tavío, M.M., Gonçalves, R., Rifatbegović Maid, Assunção, P., Rosales, R.S., Regalla, J. & Poveda, J.B. (2008). Resistência a antimicrobianos em estirpes de campo de *Mycoplasma bovis* originárias de diversas localizações geográficas [abstract]. Livro de resumos do IV Congresso da Sociedade Portuguesa de Ciências Veterinárias, INRB INIA / Fonte Boa, Santarém, 27-29 de Novembro, poster nº 38, pp. 145. (Antimicrobial resistance amongst *Mycoplasma bovis* field strains from different geographic origins. 4th Congress of the Portuguese Veterinary Sciences Society. Fonte Boa, Santarém, Portugal (2008).
10. P. Assunção, Rubén S. Rosales, N. Tiago Antunes, C. De la Fe, C. Poveda, C.M. Ruiz de Galarreta, M. RIFATBEGOVIĆ, J.B. Poveda: Quantification of *Mycoplasmas* in Broth Medium by Flow Cytometry. 16th International Congress of IOM (International Organization for Mycoplasmaology), Cambridge, UK. July, 2006.
11. C. de la Fe, F. Fabelo, A. Gutiérrez, P. Assunção, Rifatbegović Maid and J.B. Poveda: *Mycoplasma* species associated to caprine contagious agalactia in the island of Lanzarote (Spain). 16th International Congress of IOM (International Organization for Mycoplasmaology), Cambridge, UK. July, 2006.
12. Podžo K., Varatanović N., Rifatbegović Maid., Podžo M.: The effects of cultures of *Proteus* spp. and *E. coli* on laboratory parameters. 27th World Veterinary Congress, p.286, Tunis 2002.
13. Velić R., Bajrović T., Rifatbegović Maid., Arapović Lejla: An outbreak of ovine enzootic abortion in middle Bosnia associated with isolation of *Chlamydia* spp. 27th World Veterinary Congress, p.206, Tunis 2002.
14. Pašić Š., Rifatbegović Maid., Velić R.: Leptospirosis in cattle in Bosnia and Herzegovina. 27th World Veterinary Congress, p.357, Tunis 2002.

Papers Presented at Regional and National Conferences

1. Bačić A., Maksimović Z., Čamo D., Rifatbegović M.: *Mycoplasma* species isolated from ruminants in Bosnia and Herzegovina between 1995 and 2015. International Congress "One World - One Health – One Vision", Sarajevo, Bosna i Hercegovina, 14. – 16. oktobra 2015. godine
2. Dizdarević J., Maksimović Z., Rifatbegović M.: Species of coagulase positive staphylococci in animals. International Congress "One World - One Health – One Vision", Sarajevo, Bosna i Hercegovina, 14. – 16. oktobra 2015. godine
3. Smajlović A., Maksimović Z., Rifatbegović M., Smajlović M., Članjak E., Mujezinović I.: Determining the presence of fungi *Aspergillus flavus* and *A. parasiticus* in Bosnian suzduk and dried beef meat. International Congress "One World - One Health – One Vision", Sarajevo, Bosna i Hercegovina, 14. – 16. oktobra 2015. godine.

4. Beširović H., Alić A., Rifatbegović M., Prašović S., Maksimović Zinka: A case of necrotic myositis in the simental cow caused with *Clostridium sordellii*. IX regionalno savjetovanje iz kliničke patologije i terapije životinja. Palić, juni 2007.
5. Prašović S., Alić A., Rifatbegović M., Maksimović Zinka: Salmoneloza činčila; Salmonellosis in Chinchilla. V simpozijum poljoprivrede, veterinarstva, šumarstva i biotehnologije u Travniku, 18–20 oktobar 2007.
6. Rifatbegović M., Maksimović Zinka, Pašić Š.: Seroprevalenca leptospiroze goveda u Federaciji Bosne i Hercegovine tokom 2005. godine. VIII savjetovanje iz kliničke patologije i terapije životinja sa međunarodnim učešćem „Clinica veterinaria“, Neum, juni 2006.
7. Bajrović T., Pašić Š., Velić R., Dukić Behija, Rifatbegović M., Velić Lejla, Čamo D., Maksimović Zinka, Babić Senka: PROBLEMATIKA KONTROLE INFektivNIH BOLESTI ŽIVOTINJA U NAŠOJ ZEMLJI. IV simpozijum poljoprivrede, veterinarstva, šumarstva i biotehnologije u Zenici, 21–23 septembar 2006.
8. Prašović S., Beširović H., Pašić Š., Rifatbegović M.: Zarazni keratokonjunktivitis malih preživara. VII savjetovanje iz kliničke patologije i terapije životinja „Clinica veterinaria“, Ohrid, septembar 2005.
9. Beširović H., Prašović S., Rifatbegović M., Šatrović E., Velić Lejla: Nalaz *Corynebacterium* spp. u slezeni i limfnim čvorovima uginulih Eland antilopa (*Taurotragus orix*). IV savjetovanje iz kliničke patologije i terapije životinja „Clinica veterinaria“, Budva, juni, 2002.

5.4. SCIENTIFIC RESEARCH PROJECTS

Project title	Project leader	Project participants (other institutions)	Project period	Project funding
Investigation of Mycoplasmas of the Respiratory Tract of Ruminants	Prof. Dr. Maid Rifatbegović		2008–2010	Sarajevo Canton, Ministry of Education and Science
Influence of Subcultivation on Protein and Antigenic Characteristics of Certain <i>Leptospira interrogans</i> Serotypes	Prof. Dr. Maid Rifatbegović	Faculty of Science, University of Sarajevo; Faculty of Veterinary Medicine, University of Las Palmas, Spain	2008–2011	Federal Ministry of Education and Science

Molecular Characterization of <i>Mycoplasma ovipneumoniae</i>	Prof. Dr. Maid Rifatbegović	Faculty of Veterinary Medicine, University of Murcia, Spain	2011–2012	Federal Ministry of Education and Science
Methicillin-resistant and Multidrug-resistant Coagulase-positive Staphylococci Isolated from Veterinary Clinical Samples in the Sarajevo Canton Area	Prof. Dr. Maid Rifatbegović		2016–2018	Sarajevo Canton, Ministry of Education and Science
Molecular Identification and MLVA Typing of Ruminant <i>Brucella</i> spp.	Prof. Dr. Maid Rifatbegović		2019–2021	Sarajevo Canton, Ministry of Education and Science
Molecular Detection of Vector-borne Zoonotic Pathogens in the Population of Stray Dogs in Sarajevo Canton	Prof. Dr. Maid Rifatbegović		2021–present	Sarajevo Canton, Ministry of Science, Higher Education and Youth
Prevalence and Antimicrobial Resistance of Zoonotic Bacteria <i>Salmonella</i> spp. and <i>Yersinia enterocolitica</i> in Wild Boar Population in Bosnia and Herzegovina	Dr. sc. Amira Koro-Spahić		2024–present	Sarajevo Canton, Ministry of Science, Higher Education and Youth
First Investigation of Typical and Atypical Pathogens of the Equine Reproductive Tract in Bosnia and Herzegovina	Dr. sc. Nermina Spahija		2024–present	Sarajevo Canton, Ministry of Science, Higher Education and Youth

Participation in Professional Projects

Project title	Project period	Project funding
Monitoring of Infectious and Parasitic Zoonotic Diseases in the Population of Abandoned Dogs in Sarajevo Canton	2016–2018	Sarajevo Canton, Ministry of Economy

6. SUPERVISION OF STUDENTS (COMPLETED AND ONGOING)

- Doctoral studies:
4 completed + 3 ongoing candidates
- Master's / Specialist studies (pre-Bologna system):
12 completed + 2 ongoing candidates
- Academic specialist studies:
3 completed + 1 ongoing candidate
- Master's studies:
2 candidates

7. MEMBERSHIPS AND ADDITIONAL REFERENCES

- Member of the Antimicrobial Resistance Committee of the Academy of Sciences and Arts of Bosnia and Herzegovina (ANUBiH).
- Member of the International Organization for Mycoplasmaology (IOM).
- Editor-in-Chief of the scientific journal Veterinaria (2015–2020).
- Member of the Editorial Board of the first international microbiology journal dedicated to undergraduate research: FINE FOCUS (an international microbiology journal for undergraduate research), USA.
- Chair/member of numerous committees for evaluation and defence of undergraduate theses, specialist, master's and doctoral dissertations.
- University of Sarajevo Award for Outstanding Scientific Research Achievements in 2018.
- University of Sarajevo Award for Outstanding Scientific Research Achievements in 2020.
- University of Sarajevo Award for Outstanding Scientific Research Achievements in 2022.
- University of Sarajevo Award for Outstanding Scientific Research Achievements in 2024.

8. PARTICIPATION IN FACULTY GOVERNANCE AND MANAGEMENT STRUCTURES

- Served on several occasions as Head of teaching and diagnostic organizational units of the Faculty, including laboratories, departments, and institutes.
- Served on multiple occasions as Head of the Council for Postgraduate Studies and the Council for Doctoral Studies at the Faculty of Veterinary Medicine.
- Organized and managed postgraduate programmes in the field of microbiology, including:
 - Master's studies under the pre-Bologna system (Head of the Microbiology Programme);
 - Academic specialist studies (Head of the Microbiology Programme) at the Faculty of Veterinary Medicine.