

FORMAL EDUCATION

- 2006 • [PhD Degree in Veterinary Sciences](#), Ss. Cyril and Methodius University in Skopje (UKIM), Faculty of Veterinary Medicine - Skopje (FVMS), North Macedonia (NMK)
- 2001 • [MSc Degree in Veterinary Sciences in the field of Microbiology, Immunology and Epizootiology](#), UKIM, FVMS, NMK
- 1993 • [Doctor of Veterinary Medicine](#), University of Belgrade, Faculty of Veterinary Medicine, Serbia

ACADEMIC CARRIER

- 2021-22, 2022-23, 2023-24 • [Visiting Professor](#), University in Bari Aldo Moro, Department of Biosciences, Biotechnologies and Environment, Italy
- 2016 - Present day • [Full Professor, University Lecturer in courses of Microbiology and Immunology](#), UKIM, FVMS, NMK
- 2012 - 2016 • [Member of the University Senate](#), UKIM, FVMS, NMK
- 2011 - 2015 • [Associate Professor, University Lecturer in courses of Microbiology and Immunology](#), UKIM, FVMS, NMK
- 2010 - 2015 • [University Lecturer in courses of Infectious Diseases and Veterinary Epidemiology](#), UKIM, FVMS, NMK
- 2009 - 2011 • [Vice Dean for Education and Students](#), UKIM, FVMS, NMK
- 2008 - 2009 • [European Credit Transfer and Accumulation System \(ECTS\) Coordinator](#), UKIM, FVMS, NMK
- 2006 - 2011 • [Assistant Professor, University Lecturer in courses of Microbiology and Immunology](#), UKIM, FVMS, NMK
- 1995 - 2006 • [Junior and Teaching Assistant at the Microbiology and Immunology Department](#), UKIM, FVMS, NMK

PROFESSIONAL CARRIER POSITIONS

- 2011 - 2016 • [Head of the Rabies Lab](#), UKIM, FVMS, NMK
- 2011 - 2015 • [Head of the Veterinary Institute \(NRL for Animal health\)](#), UKIM, FVMS, NMK
- 2006 - 2016 • [Head of the Microbiology and Immunology Department, Head of the Microbiology Lab](#), UKIM, FVMS, NMK
- 1995 - 2003 • [Researcher for the Swine Diseases Department of the Veterinary Institute Skopje](#), UKIM, FVMS, NMK
- 1995 - Present day • [Researcher in the Microbiology Lab](#), UKIM, FVMS, NMK

LANGUAGES

Mother tongue(s)	Macedonian					
	UNDERSTANDING		SPEAKING		WRITING	
Other language(s)	Listening	Reading	Spoken interaction	Spoken production		
English	C1	C1	C1	C1	C1	
Serbian/Croatian	C2	C2	C2	C2	C2	
Bulgarian	B2	B1	C1	C1	A1	
Italian	A1	A1	A1	A1	A1	

Levels: A1/2: Basic user- B1/2: Independent user- C1/2 Proficient user. *Common European Framework of Reference for Languages*

PUBLICATIONS

- Milicic A, Reinke S, Fergusson J, Lindblad EB, Thakur A, Corby G, Longet S, Górska S, Razim A, Hu K, Morein B, Luchner M, Christensen D, [Mrenoshki S](#), Ercelen Ceylan S, Gizurarson S, Chigozie Ugwu M. "[Chapter 9 - Adjuvants, immunomodulators, and adaptogens](#)". In *Vaccinology and Methods in Vaccine Research*, edited by Ashfield R, Nnamdi Oli A, Esimone C, and Anagu L, Academic Press, 2022, Pages 223-280, ISBN 9780323911467

CONFERENCE ABSTRACTS and SCIENTIFIC PRESENTATIONS

- [Mrenoshki S](#), Visci G, Notario E, Marzano M, Martino NA, Mastrorocco A, Temerario L, Corrente M, Mrenoshki D, Lacalandra GM, Pesole G, Dell'Aquila ME. [Cultivation and identification of microbiota in sheep follicular fluid](#). Società Italiana di Riproduzione Animale – SIRA, 76° Convegno SISVET, | 21-23 June 2023, Bari, Italy
- [Mrenoshki S](#), Temerario L, Mastrorocco A, Tridente F, Corrente M, Mrenoshki D, Lacalandra GM, Dell'Aquila ME. [Impact of sheep follicular fluid microbiota metabolites on maturation rate and embryo cleavage of prepubertal lamb oocytes in JIVET procedure](#). 19th International Congress on Animal Reproduction (ICAR 2020+2), June 26-30, 2022, Bologna, Italy

- Mrenoshki S, Temerario L, Mastrorocco A, Corrente M, Mrenoshki D, Lacalandra GM, Dell'Aquila ME (2021). [Does follicular microbiome affect oocyte competence? Preliminary observations](#). Società Italiana di Riproduzione Animale – SIRA, 74° Convegno SISVET, Book of Abstracts p.259, ISBN 9788890909290 | 23-26 June 2021, Virtual edition, Italy
- Mrenoshki, S. [The significance of microbiota and microbiome in veterinary reproduction](#). 73° Convegno SISVET, Società Italiana di Riproduzione Animale - SIRA, Main Lecture | 19-22 June 2019, Olbia, Italy
- Cvetkovikj I, Angjelovski B, Mrenoshki S, Stefanovska J, Cvetkovikj A. (2018). [Antimicrobial susceptibility of Escherichia coli isolated from farmed sows with postpartum dysgalactia syndrome](#). Book of abstracts of the Joint meeting 5th International Vet-Istanbul Group Congress & 8th International Scientific Meeting “Days of Veterinary Medicine 2018”, p.167, Sep. 23-27 2018, Ohrid, Macedonia

CONTINUING EDUCATION (1/2) TRAININGS ATTENDED

- [Optimising practise in veterinary clinical microbiology: from sample taking to treatment decision](#). COST Action ENOVAT training school, Sep 14t-15t 2022, Bari, Italy
- [The basis of pharmacokinetic and pharmacodynamics approach for antibiotics](#). COST Action ENOVAT training school, May 10-11, 2022, Thessaloniki, Greece
- [Basic pharmacokinetics and pharmacodynamics - focus on antibiotics](#), COST Action ENOVAT training school, Aug 24-25, 2021, Padova, Italy
- [Human and Veterinary Vaccinology Course](#), 19 - 23 Nov 2018, University of Oxford, UK

CONTINUING EDUCATION (2/2) WORKSHOPS ATTENDED

- European infrastructures for vaccine research; Vaccine adjuvants in infectious diseases and cancer; Mechanism of vaccine adjuvants; Adjuvant technologies; Novel adjuvant components. COST Action ENOVA, Mar 28-30, 2022, Belgrade, Serbia
- Improving existing adjuvant-based formulations; Novel vaccine adjuvants; Assays for the characterization of antigen-adjuvant formulations; Selecting protocols for preclinical testing and down selection; Scale-up procedures for adjuvant production. COST Action ENOVA, Sep 20-22, 2021, Genova, Italy
- First International regenerative medicine workshop - Introduction to cell-based-and platelet rich plasma (PRP) therapies: Clinical-translational approach, 12 September 2019, Skopje, North Macedonia
- TAIEX Workshop on Action Plan on Communicable Diseases, 17-19 September 2018, Skopje, Macedonia

EXPERT BODIES MEMBERSHIP

- ANVUR (Italian National Agency for the Evaluation of Universities and Research Institutes), VQR 2015-2019

PARTICIPANT in PROJECTS and INTERNATIONAL NETWORKS

- [European Network for Optimization of Veterinary Antimicrobial Treatment \(ENOVAT\)](#), COST Action CA18217, 15/11/2019 - 14/11/2023 (Management Committee Member)
- [European Network of Vaccine Adjuvants \(ENOVA\)](#), COST Action CA16231, 13/11/2017 - 12/11/2021 (Management Committee Member)

PROFESSIONAL and SCIENTIFIC MEMBERSHIP

- Veterinary Chamber of North Macedonia
- Macedonian Microbiological Society
- Local Editorial Board of ‘Macedonian Veterinary Review’

PEER REVIEWER

- Macedonian Veterinary Review, NMK