



## Iskra Cvetkovikj

**Nationality:** Macedonian/citizen of the Republic of North Macedonia

**Date of birth:** 09/02/1981 **Gender:** Female **Phone number:** (+389) 78200422

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**Work:** Faculty of Veterinary medicine - Skopje, Lazar Pop - Trajkov 5-7, 1000 Skopje (North Macedonia)

### WORK EXPERIENCE

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#### Associate Professor

*Ss Cyril and Methodius University in Skopje, Faculty of Veterinary medicine - Skopje* [ 2020 – Current ]

City: Skopje

Country: North Macedonia

Business or sector: **Education**

Department: **Department of microbiology and immunology**

- Compulsory teaching courses: Microbiology, Immunology
- Head of Laboratory for microbiology and Laboratory for rabies

#### Assistant Professor

*Ss Cyril and Methodius University in SKopje, Faculty of Veterinary medicine - Skopje* [ 2016 – 2020 ]

City: Skopje

Country: North Macedonia

Business or sector: **Education**

Department: **Department of microbiology and immunology**

- Compulsory teaching courses: Microbiology, Immunology
- Head of Laboratory for microbiology and Laboratory for rabies

#### Assistant research Professor

*Ss Cyril and Methodius University in SKopje, Faculty of Veterinary medicine - Skopje* [ 2015 – 2016 ]

City: Skopje

Business or sector: **Education**

Department: **Department of microbiology and immunology**

- Compulsory teaching courses: Microbiology, Immunology

#### Assistant

*Ss Cyril and Methodius University in SKopje, Faculty of Veterinary medicine - Skopje* [ 2011 – 2015 ]

City: Skopje

Country: North Macedonia

Business or sector: **Education**

Department: **Department of microbiology and immunology**

- Compulsory teaching courses: Microbiology, Immunology

## **Junior Assistant**

***Ss Cyril and Methodius University in SKopje, Faculty of Veterinary medicine - Skopje*** [ 2006 – 2011 ]

City: Skopje

Country: North Macedonia

Business or sector: **Education**

Department: **Department of microbiology and immunology**

- Compulsory teaching courses: Microbiology, Immunology

## **EDUCATION AND TRAINING**

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### **PhD**

***Ss Cyril and Methodius University in SKopje, Faculty of Veterinary medicine - Skopje*** [ 2010 – 2015 ]

City: Skopje

Country: North Macedonia

Website: [www.fvm.ukim.edu.mk](http://www.fvm.ukim.edu.mk)

Field(s) of study: Agriculture, forestry, fisheries and veterinary: *Veterinary*

Final grade: Doctor of veterinary sciences – **Level in EQF:** EQF level 8

NQF Level: Doctor of science

Thesis: Isolation, molecular identification and typing of mycobacteria from Mycobacterium tuberculosis complex isolated from cattle in the Republic of Macedonia

### **MSc**

***Ss Cyril and Methodius University in SKopje, Faculty of Veterinary medicine - Skopje*** [ 2006 – 2010 ]

City: Skopje

Country: North Macedonia

Website: [www.fvm.ukim.edu.mk](http://www.fvm.ukim.edu.mk)

Field(s) of study: Agriculture, forestry, fisheries and veterinary: *Veterinary*

Final grade: Master of veterinary sciences – **Level in EQF:** EQF level 7

NQF Level: Master of science

Thesis: Epidemiology of Avian influenza viruses in Republic of Macedonia

### **DVM**

***Ss Cyril and Methodius University in SKopje, Faculty of Veterinary medicine - Skopje*** [ 1999 – 2005 ]

City: Skopje

Country: North Macedonia

Website: [www.fvm.ukim.edu.mk](http://www.fvm.ukim.edu.mk)

Field(s) of study: Agriculture, forestry, fisheries and veterinary: *Veterinary*

Final grade: Doctor of veterinary medicine – **Level in EQF:** EQF level 6

NQF Level: Doctor of veterinary medicine

## PROJECTS

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**Antimicrobial resistance in bacteria isolated from companion animals in Republic of North Macedonia**

[ 2023 – 2025 ]

**IAEA Technical Cooperation MAK 5011: Improving National Capacities for Early Detection and Characterization of Emerging and Re-emerging Animal Diseases with Strong Economic Consequences and Upgrade of the Bio Risk Management at the National Laboratory**

[ 2022 – 2024 ]

**COST ACTION CA18217 European network for optimization of veterinary antimicrobial treatment**

[ 2019 – 2024 ]

**COST ACTION CA18208 Novel tools for test evaluation and disease prevalence estimation**

[ 2019 – 2023 ]

**COST ACTION CA17110: Standardising output based surveillance to control non regulated diseases of cattle in the EU**

[ 2018 – 2022 ]

**COST ACTION CA16231: European Network of Vaccine adjuvants**

[ 2017 – 2021 ]

**IAEA Coordinated Research Project D32032: “Early Detection of Transboundary Animal Diseases (TADs) to Facilitate Prevention and Control through a Veterinary Diagnostic Laboratory Network (VETLAB Network)”, IAEA Research Contract No: 20707.**

[ 2016 – 2020 ]

**Molecular epidemiology of bovine tuberculosis in Republic of Macedonia. University Ss Cyril and Methodius in Skopje**

[ 2012 – 2013 ]

**EDENext biology and control of vector-borne infections in Europe.**

[ 2011 – 2014 ]

**IPA 2008, EuropeAid/124586/C/SER/MK, Capacity building of veterinary services in Republic of Macedonia for implementation of EU Acquis.**

[ 2010 – 2012 ]

**Sixth Framework Programme (Project No.043653) - Upgrading and Introduction of Sustainable Diagnostic Tools For The Major Transboundary Diseases of Animals in F.Y.R. of Macedonia (TRANSB\_DIS\_ANIM\_MK).**

[ 2007 – 2009 ]

**Sixth Framework Programme, Priority SSP/5.4.6. Specific Support Action (SSA) Project (Project No.: 513928) - PCVD: Towards Improved Food Quality and Safety Within New Member States and Associated Candidate Countries.**

[ 2004 – 2008 ]

## PUBLICATIONS

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**[First report of bovine coenurosis in North Macedonia](#)**

[2023]

Cvetkovikj, A., Rashikj, L., Dimitrievski, B., Trajchovski, A., Shikoska, I., Dimov, P., Cvetkovikj, I. and Stefanovska, J.

### **First report of Bartonella henselae infection in a cat in North Macedonia**

[2023]

Shikoska, I., Djadjovski, I., Krstevski, K., Hristovska, Z.P., Janevski, A., Rashikj, L., Cvetkovikj, A. and Cvetkovikj, I

### **Clinical mastitis incidence in small-scale dairy cow farms**

[2023]

Janevski, A., Nikolovski, M., Cvetkovikj, I., Andreevska, S., Todorovski, A. and Mitrov, D.

### **Cystic Echinococcosis in Slaughtered Cattle and Sheep from North Macedonia.**

[2022]

Rashikj, Lj., Cvetkovikj A., Nikolovski M., Cvetkovikj I. and Stefanovska J.

### **Overview of cattle diseases listed under category C, D or E in the Animal Health Law for which control programmes are in place within Europe.**

[2021]

Hodnik, J.J., Acinger-Rogić, Ž., Alishani, M., Autio, T., Balseiro, A., Berezowski, J., Carmo, L.P., Chaligiannis, I., Conrady, B., Costa, L. and Cvetkovikj, I....

### **First detection of infectious haematopoietic necrosis virus in farmed rainbow trout in North Macedonia.**

[2020]

Cvetkovikj, A., Radosavljevic, V., Cuenca, A., Strojmanovska, B., Maksimovic-Zoric, J., Cvetkovikj, I., & Olesen, N. J.

### **New records of the Asian tiges mosquito (Aedes albopictus) in North Macedonia.**

Cvetkovikj A., Djadjovski I., Krstevski K., Popova Z., Rashikj Lj., Atanasova K., Cvetkovikj I, Stefanovska J.

### **Prevalence of subclinical mastitis pathogens in small dairy farms in Republic of North Macedonia.**

[2020]

Janevsi A., Cvetkovikj I., Kiprijanovska S., Dimovski A., Davalievka K., Angelovski Lj., Kjosevski M. and Mitrov D.

### **First Case of Strongyloides Stercoralis Infection in a Dog in the Republic of Macedonia.**

[2018]

Cvetkovikj A., Rashikj Lj., Celeska I., Atanaskova Petrov E., Angjelovski B., Cvetkovikj I., Jurhar Pavlova M., Stefanovska J.

### **Bovine tuberculosis in the Republic of Macedonia: postmortem, microbiological and molecular study in slaughtered reactor cattle.**

[2017]

Cvetkovikj, I., Mrenoshki, S., Krstevski, K., Djadjovski, I., Angjelovski, B., Popova, Z., Janevski, A., Dodovski, A. and Cvetkovikj, A.

### **Characterization and epidemiology of pigeon paramyxovirus type-1 viruses (PPMV-1) isolated in Macedonia.**

[2017]

Dodovski, A., Cvetkovikj, I., Krstevski, K., Naletoski, I. and Savić, V.

### **Bacteria associated with clinical postpartum dysgalactia syndrome in farmed sows in the Republic of Macedonia.**

[2016]

Angjelovski, B., Cvetkovikj, A., Mrenoshki, S., Radeski, M., Cvetkovikj, I., Ratkova, M. and Dovenski, T.

## **Application of fluorescence based molecular assays for improved detection and typing of Brucella strains in clinical samples**

[2015]

Krsteovski K., Naletoski I., Mitrov D., Cvetkovikj I., Janevski A., Mrenoshki S., Dodovski A. and Djadjovski I.

## **Circulation of Crimean-Congo Hemorrhagic Fever Virus in the Former Yugoslav Republic of Macedonia Revealed by Screening of Cattle Sera Using a Novel Enzyme-linked Immunosorbent Assay.**

[2015]

Mertens M., Vatansever Z., Mrenoshki S., Krsteovski K., Stefanovska J., Djadjovski I., Cvetkovikj I., Farkas R., Schuster I., Donnet F., Comtet L., Tordo N., Mechlia B. M., Balkema-Buschmann A., Mitrov D., Groschup M. H.

## **Molecular characterisation of rabies virus strains in the Republic of Macedonia**

[2013]

Picard-Meyer E., Mrenoshki S., Milisevic V., Ilieva D., Cvetkovikj I., Cvetkovikj A., Krsteovski K., Dzhadzhovski I., Robardet E., Gagnev E., Iliev E., Plavsic B., Kirandjiski T. and Cliquet F.

## **No evidence of avian influenza viruses in backyard poultry from risk areas in R. Macedonia.**

[2012]

Cvetkovikj I., Dodovski A., Naletoski I., Mrenoski S., Mitrov D., Krsteovski K., Dzadzovski I. and Cvetkovikj A.

## **First reported cases of rabies in the Republic of Macedonia.**

[2012]

Kirandjiski T., Mrenoski S., Celms I., Mitrov D., Dzadzovski I., Cvetkovikj A., Krsteovski K., Picard-Meyer E., Viviani P., Malinovski D., Demerson J. M., Cvetkovikj I., Davcheva K., Nakova E., Tomeska Mickova S. and Cliquet F.

## **LANGUAGE SKILLS**

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Mother tongue(s): **Macedonian**

**Other language(s):**

**English**

**LISTENING C1 READING C1 WRITING C1**

**SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1**

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*