





PERSONAL INFORMATION

Elena Atanaskova Petrov



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Sex female | Date of birth 29/10/1983 | Nationality Macedonian

POSITION

Associate professor, Faculty of veterinary medicine, Skopje

WORK EXPERIENCE

2010-19 Faculty of veterinary medicine, Skopje, researcher
2019-2023 Faculty of veterinary medicine, Skopje, Assistant professor
2023- Faculty of veterinary medicine, Skopje, Associate professor

EDUCATION AND TRAINING

2018 PhD in veterinary medicine (CLINICAL AND DIAGNOSTIC APPROACH TO CANINE MONOCYTTIC ERHLICHIOSIS IN THE REPUBLIC OF MACEDONIA)
2009 Doctor in veterinary medicine

PERSONAL SKILLS

Mother tongue(s) Macedonian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
	/				
Serbian	B2	B2	B2	B2	B2
	/				

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

Communication skills

• Good communication skills gained through my experience as veterinary doctor and professor

Organisational / managerial skills	▪ /
Job-related skills	▪ Good at passing knowledge to the student, both practical and theoretical.
Computer skills	▪ good command of Microsoft Office™ tools
Other skills	▪ /
Driving licence	▪ B

ADDITIONAL INFORMATION

Publications

1. Cvetkovikj, A., Rashikj, L., Celeska, I., **Petrov, E.A.**, Angjelovski, B., Cvetkovikj, I., Pavlova, M.J. and Stefanovska, J., 2018. First Case of Strongyloides stercoralis Infection in a Dog in the Republic of Macedonia. *Macedonian Veterinary Review*, 41(1), pp.95-98.
2. **Petrov, E.A.**, Ulcar, I., Celeska, I., Ilievska, K., Trenkovska, P.S., Novakov, T., Krstevski, K., Dovenski, T. and Stefanovska, J., 2018. Effects of Doxycycline Treatment on Hematological and Blood Biochemical Parameters in Dogs Naturally Infected with Ehrlichia canis. *Macedonian Veterinary Review*, 41(1), pp.99-105.
3. Celeska I, Ulcar I, Ilievska K, Novakov T, Trojancanec F, Zoric S, **Atanaskova Petrov E.** Difference between hematology and biochemistry results in acute and chronic renal failure. 5th international Vet-Istanbul group Congress, 8th International Scientific meeting Days of veterinary medicine 2018. Ohrid, Republic of Macedonia. Pp 62-64.
4. Trojancanec F, Novakov T, Ilievska K, **Atanaskova Petrov E.** Analgesic Effects of Medetomidine/ketamine in Premedication For Invasive Surgery in Dogs. 5th international Vet-Istanbul group Congress, 8th International Scientific meeting Days of veterinary medicine 2018. Ohrid, Republic of Macedonia. Pp 66-67.
5. Novakov T, Ilievska K, **Atanaskova Petrov E.**, Trojancanec F, trojancanec P. Anesthetic approach in geriatric and pediatric patients in small practice. 5th international Vet-Istanbul group Congress, 8th International Scientific meeting Days of veterinary medicine 2018. Ohrid, Republic of Macedonia. Pp 97-98.
6. Celeska I., **Atanaskova Petrov E.** Hypothyroidism in dogs as a baseline of different clinical signs and laboratory results. 5 th International Congress on Advances in Veterinary Science and Technics (ICAVST), October 3, 2020 – ONLINE – Sarajevo – Bosnia-Herzegovina.
7. **Petrov, E.A.**, Celeska, I., Popova, Z., Krstevski, K. and Djadjovski, I., 2021. Molecular Detection of E.canis in the Pet-Dog Population in RN Macedonia. *Acta Veterinaria*, 71(2), pp.230-238.
8. Celeska, I., Nikolovski, M. and **Petrov, E.A.**, 2021. Glycemia as a reliable indicator for diabetes mellitus in dogs and cats. *VETERINARIA*, 70(Suppl 1), pp.45-52.
9. Celeska I., **Atanaskova Petrov E.** Hypothyroidism in dogs as a baseline of different clinical signs and laboratory results. 5 th International Congress on Advances in Veterinary Science and Technics (ICAVST), October 3, 2020 – ONLINE – Sarajevo – Bosnia-Herzegovina.
10. **Atanaskova Petrov E.**, Novakov T., Celeska I.. Haematology and serum biochemistry parameters as indicators of the most common canine vector borne diseases in RN Macedonia. Book of abstracts: International scientific conference "Tradition and modernity in veterinary medicine", 2022 Sophia, Bulgaria. Pp25.
11. Solakova M., **Atanaskova Petrov E.**, Kjosevski M, Ilievska K.. Survey on recognition of problems of locomotion system in horses in Macedonia. Book of abstracts: 9th International Scientific Meeting Days of Veterinary Medicine. 22-25 September2022, Ohrid, RN Macedonia. Pp.60
12. Ilievska K., **Atanaskova Petrov E.**, Trojachanec F., Vlahov J., Trojachanec P.. Topical application of homologous serum for treatment of corneal ulcer in dogs. Book of abstracts: 9th International Scientific Meeting Days of Veterinary Medicine. 22-25 September2022, Ohrid, RN Macedonia. Pp.65
13. Novakov T., **Atanaskova Petrov E.**, Ilievska K., Celeska I., Vlahov J., Trojancanec F., Trojancanec P.. Pre-emptive multimodal analgesia with Morphine-Medetomidine-Ketamine and Acepromazine- Morphine-Ketamine for ovariohysterectomy in dogs. Book of abstracts: 9th International Scientific Meeting Days of Veterinary Medicine. 22-25 September2022, Ohrid, RN Macedonia. Pp.71.

Publications

14. Celeska I., Nikolovski M., Novakov T., **Atanaskova Petrov E.**, Trilostan titration dose treatment in dogs with terminal stage of hyperadrenocorticism complicated with comorbidity disease. Book of abstracts: 9th International Scientific Meeting Days of Veterinary Medicine. 22-25 September 2022, Ohrid, RN Macedonia. Pp.72
15. **Atanaskova Petrov E.**, Ilievska K., Novakov T., Rashik Lj., Djadjovski I., Kjosevski M., Celeska I.. Clinicopathological alterations in pet dogs naturally infected with Ehrlichia canis and Leishmania infantum in Macedonia – case study. Book of abstracts: 9th International Scientific Meeting Days of Veterinary Medicine. 22-25 September 2022, Ohrid, RN Macedonia. Pp.11
16. Mitrevska E., Celeska I., Gjorgjievska S., **Atanaskova Petrov E.** Chemotherapy treatment protocols used in multicentric lymphoma in golden retriever: A case report. Book of abstracts: 9th International Scientific Meeting Days of Veterinary Medicine. 22-25 September 2022, Ohrid, RN Macedonia. Pp.146.
17. Shakjiri L., **Atanaskova Petrov E.**, Celeska I., Atanasovski G., Gjorgjievska S. Is fPI2 a reliable biochemical marker for diagnosing feline pancreatitis? A case report. Book of abstracts: 9th International Scientific Meeting Days of Veterinary Medicine. 22-25 September 2022, Ohrid, RN Macedonia. Pp.152
18. **Atanaskova Petrov E.** 2022 Aggression and Hypothyroidism in Dogs, an-Overview. Int J Zoo Animal Biol. 1 (5). DOI: [10.23880/izab-16000405](https://doi.org/10.23880/izab-16000405)
19. K. Илиевска, **Е. Атанаскова Петров**, Ф. Тројачанец, Т. Новаков, М Јовановски, Ј. Влахов, П. Тројачанец. 2022 Опструкција на хранопроводот со страно тело – приказ на клинички случаи. Časopis Udruženja veterinara praktičara Srbije. II (Broj 3) pp. 97-104.
20. **Atanaskova Petrov, E.**, Kjosevski, M., Celeska, I. 2023. EVALUATION OF HEALTH RELATED QUALITY OF LIFE IN DOGS TREATED WITH CHEMOTHERAPY FOR LYMPHOMA. Acta Veterinaria Belgrade, 73 (2), pp. 218-230. DOI: 10.2478/acve-2023-0017
21. Mitrevska E., Celeska I., Kjosevski M., **Atanaskova Petrov E.** Clinical signs and behavior in dogs with hypothyroidism. Mac Vet Rev 2023; 46 (2): i-vii. <https://doi.org/10.2478/macvetrev-2023-0021>.
22. Novakov T, Gjurovski I, Bozinoski S, Janevski A, **Petrov EA**, Kunovska SK, Ristoski T. Immunohistochemical investigation of FIPV3-70 antigen expression in the ileum of cats with effusive feline infective peritonitis. Acta Veterinaria. 2023 Jul 1;73(3):432-8. DOI: 10.2478/acve-2023-0032.
23. **Petrov AE**, Novakov T, Irena C. HAEMATOLOGY AND SERUM BIOCHEMISTRY PARAMETERS AS INDICATORS OF THE MOST COMMON CANINE VECTOR BORNE DISEASES IN RN MACEDONIA. Faculty of Veterinary Medicine, University of Forestry, Sofia, Bulgaria. <https://doi.org/10.5281/zenodo.8174263>

Presentations

Oral presentation at INTERNATIONAL SCIENTIFIC CONFERENCE "TRADITIONS AND MODERNITY IN VETERINARY MEDICINE" with the article Haematology and serum biochemistry parameters as indicators of the most common canine vector borne diseases in RN Macedonia, Book of abstracts 2022 pp. 25.

Oral presentation: Clinicopathological alterations in pet dogs naturally infected with Ehrlichia canis and Leishmania infantum in Macedonia – case study. 9th International „Scientific Meeting Days of Veterinary Medicine. 22-25 September 2022, Ohrid, RN Macedonia. ECG – indication and interpretation in pets. “Firs Ohrid Veterinary Medical Meeting” 30.09-01.10.2023.

Projects

Improved clinical and diagnostic approach to the prevalence of canine ehrlichiosis in the Republic of Macedonia. Funded by Ss. Cyril and Methodius University Skopje , 2015/16 (02- 640/23)
Reviving of Farriery; Disappearing Profession. Erasmus Plus Programme / KA2 – Cooperation and Innovation for Good Practices Strategic Partnerships for Adult Education. 2018-2020.

Reviving of Farriery; Disappearing Profession. Erasmus Plus Programme / KA2 – Cooperation and Innovation for Good Practices Strategic Partnerships for Adult Education. 2018-2020.

<https://fvm.ukim.edu.mk/reviving-of-farriery-disappearing-profession/>

COST Action: CA21170 - Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol. 2022-26.

<https://www.cost.eu/actions/CA21170/#tabs+Name:Management%20Committee>

Antimicrobial resistance in bacteria isolated from pets in RN Macedonia. Funded by FVMS. 2023-2024

Conferences and workshops

Days of veterinary medicine, 23-27 September 2018, Ohrid, Macedonia.
Cardiology, Echography and ECG, 29-30 June 2019, OKEAN, Belgrade.
1ST INTERNATIONAL REGENERATIVE MEDICINE WORKSHOP 12.09.2019, Skopje, Macedonia
INTERNATIONAL SCIENTIFIC CONFERENCE "TRADITIONS AND MODERNITY IN VETERINARY MEDICINE", 8-10.04.2022, Sofia, Bulgaria
Workshops – Basic course of dentistry and Neurological examination, 5th International Vet-Istanbul Group Congress and 8th International Scientific Meeting "Days of Veterinary Medicine 2018", Ohrid, R. Macedonia, 23-27.09.2018
Training course – Echocardiography and ECG –OKEAN training center Pancevo, Serbia 29-30.06.2019
Training course – Abdominal ultrasound –OKEAN training center Pancevo, Serbia 02.03.2023
2nd International Regenerative medicine workshop Scientific and Clinical Application of Stem Cells Therapy and PRP in Veterinary Practice 2023. FVMS.

Memberships

Macedonian Veterinary chamber, delegate