



PERSONAL INFORMATION

Plamen Trojchanec

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Sex Male | Date of birth 09/03/1964 | Nationality Macedonian

WORK EXPERIENCE

2018-present

Assistant professor

Ss. Cyril and Methodius, University in Skopje, Faculty of veterinary medicine – Skopje, R. of Macedonia, Department of Veterinary surgery - General surgery with anesthesiology, Ophthalmology, Special surgery with orthopedics

2005-2018

Associate professor

Ss. Cyril and Methodius, University in Skopje, Faculty of veterinary medicine – Skopje, R. of Macedonia, Department of Surgery, orthopedic and ophthalmology - General surgery with anesthesiology, Ophthalmology, Special surgery with orthopedics

1990–2005

Researcher assistant / Assistant

Ss. Cyril and Methodius, University in Skopje, Faculty of veterinary medicine – Skopje, R. of Macedonia, Department of reproduction, Veterinary institute

EDUCATION AND TRAINING

1995-2000

Doctor of veterinary science (PhD)

Ss. Cyril and Methodius, University in Skopje, Faculty of veterinary medicine – Skopje, R. of Macedonia

Title of thesis: *Functional status of plasma membrane spermatozoa as a possibility to predict in vitro fertility*

1991-1993

Master of veterinary science (Msci)

Faculty of veterinary medicine – Zagreb, Croatia

Title of thesis: *Survival of the sheep embryos after cutting*

1983-1990

Doctor of veterinary medicine

Faculty of veterinary medicine – Zagreb, Croatia

PERSONAL SKILLS

Mother languages

Macedonian

Other language(s)

UNDERSTANDING

SPEAKING

WRITING

	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
German	A2	A2	A2	A2	A2
Replace with name of language certificate. Enter level if known.					
Serbian	C1	C1	C1	C1	C1
Croatian	C2	C2	C2	C2	C2
Replace with name of language certificate. Enter level if known.					

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 in academic workplace as well as doctor of veterinary medicine and current Head of the University veterinary hospital
 Skills for ultrasonography of reproductive organs in domestics animals, as well as in Assisted reproduction technologies

Organisational / managerial skills Good organizational skills within academic workplace
 Efficient organiser, coordinator and team oriented, proactive with ability to adapt and cope with pressure

Administrative duties
 2021-present Head of the University veterinary clinic at the Faculty of veterinary medicine-Skopje
 2012-2017 President of the Self-evaluation Committee of the Faculty of veterinary medicine-Skopje
 2012-2017 Head of the University veterinary clinic at the Faculty of veterinary medicine-Skopje
 2003-2005 Vice dean for education, Faculty of veterinary medicine-Skopje

Job-related skills Educational skills at university level

Computer skills Full computer literacy - Word, Excel, PowerPoint, Internet, Outlook

Driving licence • B

**SCHOLARSHIP/GRANTS/
 STUDY ABROAD**

<p>1992 1995 2009 12.2012-09.2013</p>	<p>Study visit - Somerset Breeding centre, Great Britain, British Council.Scholarship Specialization for embryo micromanipulation CEEPUS Mobility Grant at the Faculty of Veterinary Medicine in Brno, University of veterinary science in Brno FULBRIGHT scholarship program – Cornell university, Itaka, New York, USA and Tuskegee University, Alabama, USA</p>
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Publications/Scientific papers

- Filip Trojchanec, Todor Novakov, Ksenija Ilievska, Elena Atanaskova Petrov, **Plamen Trojchanec** (2018). Analgesic Effects of Medetomidine/Ketamine in Premedication for Invasive Surgery in Dogs, 5th International Vet Istanbul Group Congress and 8th International Scientific Meeting Days of Veterinary medicine, 23-27 september, Ohrid, Macedonia, p. 66
- Todor Novakov, Ksenija Ilievska, Elena Atanaskova Petrov, Filip Trojchanec, **Plamen Trojchanec** (2018). Anesthetic Approach in Geriatric and Pediatric Patients in Small Practice, 5th International Vet Istanbul Group Congress and 8th International Scientific Meeting Days of Veterinary medicine, 23-27 september, Ohrid, Macedonia, p. 97
- Ksenija Ilievska, Larisa Shakiri, Filip Trojchanec, Todor Novakov, Elena Atanaskova Petrov, Irena Celeska, **Plamen Trojchanec** (2018). Combination of Medical and Surgical Treatment of Traumatic Wound in cat – Case Report, 5th International Vet Istanbul Group Congress and 8th International Scientific Meeting Days of Veterinary medicine, 23-27 september, Ohrid, Macedonia, p. 99
- Ksenija Ilievska, Branko Atanasov, Toni Dovenski, Ozren Smolac, Boris Stojanov, **Plamen Trojchanec** (2019). Acute Phase Proteins – as Indicators of lameness in Dairy Cattle, Mac Vet Rev 2019; 42 (1): 95-100
- Ksenija Ilievska, Branko Atanasov, Lazo Pendovski, Zehra Hajrulai Musliu and **Plamen Trojchanec** (2020). Infrared Thermography as Non-invasive Tool for Early Detection of Lameness in Dairy Cows. International Conference on Farriery & Allied Veterinary Sciences, Proceedings, December 07, 2020, p. 14
- * Ksenija Ilievska, Elena Atanaskova Petrov, Filip Trojchanec, Todor Novakov, Miroslav Jovanovski, Jane Vlahov, **Plamen Trojchanec** (2022). Opstrukcija jednjaka stranim tijelom – prikaz klinickih slucajeva, Zdravlje zivotinja br. 3, 89-95
- * Lazo Pendovski, Dimitar Bozhinovski, Ksenija Ilievska, **Plamen Trojchanec**, Vlatko Ilieski (2022). Computer Tomography (CT) scans as Diagnostic Tool for Interpretation of S10 Plastinated Slides from Dog Cadaver. Mac Vet Rev 2022; 45 (2): 127-135.
- * Ksenija Ilievska, Elena Atanaskova Petrov, Filip Trojchanec, Jane Vlahov, **Plamen Trojchanec** (2022). Topical application of homologous serum for treatment of corneal ulcer in dogs - Days of veterinary medicine, 22-25 September 2022, Ohrid, R. N. Macedonia (65)
- * Jane Vlahov, **Plamen Trojchanec**, Todor Novakov, Ksenija Ilievska, Filip Trojchanec (2022) Beneficial effect of Acepromazine on incidences of adverse effects associated with morphine premedication in dogs. Days of veterinary medicine, 22-25 September 2022, Ohrid, R. N. Macedonia (65)
- * Todor Novakov, Elena Atanaskova Petrov, Ksenija Ilievska, Irena Celeska, Jane Vlahov, Filip Trojchanec, **Plamen Trojchanec** (2022). Pre-emptive multimodal analgesia with Morphine-Medetomidine-Ketamine and Acepromazine-Morphine-Ketamine for ovariohysterectomy in dogs. Days of veterinary medicine, 22-25 September 2022, Ohrid, R. N. Macedonia (71)
- * Dovenski Toni, **Trojchanec Plamen**, Atanasov Branko, Nikolovski Martin, Petkov Vladimir, Popovska-Percinic Florina, Dovenska Monika, Grizelj Juraj, Vince Silvijo, Novelties in ovine assisted reproductive technologies – a review, Mac Vet Rev 2022, 45 (2) 109-125
- * Dovenski Toni, Petkov Vladimir, **Trojchanec Plamen**, Nikolovski Martin, Atanasov Branko, Popovska Perčinić Florina, Dovenska Monika, Dimitrievski Zoran, Dzabirski Vladimir. (2023) Our experiences in the ex-situ conservation process of indigenous breeds of domestic animals using assisted reproduction technologies (ART), Proceedings, 4. Symposium Protection of agrobiodiversity and preservation of autochthonous breeds of domestic animals, Dimitrovgrad, Serbia, 85-97

Presentations in scientific meetings

- * Ksenija Ilievska*, Larisa Shakiri, Filip Trojchanec, Todor Novakov, Elena Atanaskova Petrov, Irena Celeska, **Plamen Trojchanec** (2018). Combination of Medical and Surgical Treatment of Traumatic Wound in cat – Case Report, 5th International Vet Istanbul Group Congress and 8th International Scientific Meeting Days of Veterinary medicine, 23-27 September, Ohrid, Macedonia, p. 99;
- *Ksenija Ilievska*, Branko Atanasov, Lazo Pendovski, Zehra Hajrulai Musliu and **Plamen Trojchanec** (2020). Infrared Thermography as Non-invasive Tool for Early Detection of Lameness in Dairy Cows. International Conference on Farriery & Allied Veterinary Sciences, Proceedings, December 07, 2020, p. 14
- *Ksenija Ilievska*, Elena Atanaskova Petrov, Filip Trojchanec, Jane Vlahov, **Plamen Trojchanec** (2022). Topical application of homologous serum for treatment of corneal ulcer in dogs - Days of veterinary medicine, 22-25 September 2022, Ohrid, R. N. Macedonia (65)
- * **Plamen Trojčanec***, Blagica Sekovska, Filip Trojčanec, Ksenija Ilievska (2023) COMMUNICATING WITH CLIENTS IN SMALL PRACTICE: STRATEGY OF SOLVING PROBLEMS IN DEMANDING SITUATIONS, 5th International Symposium for Health protection and reproduction of ungulates, ungulates, poultry and carnivores, Belgrade, Serbia

Projects (National)

- 2017-2018 - Influence of seminal plasma and reduced glutathione on preservation of spermatozoa biological integrity in cryopreserved ejaculates of ovchepolska pramenka – Ss. Cyril and Methodius University in Skopje
- 2021-2022 - Validation of 19 microsatellite DNA markers for individuality identification and parental testing in dogs (Canis lupus familiaris) – Ss. Cyril and Methodius University in Skopje
- 2023 - Cryopreservation of dog semen, endoscopic examination of the reproductive tract and transcervical endoscopic insemination – Ss. Cyril and Methodius University in Skopje

Conferences/Workshops

- * 23-27 September 2018 - Joint meeting 5-th International Vet-Istanbul group congress and 8-th International Scientific Meeting; Days of Veterinary Medicine 2018, Ohrid, R. Macedonia
- * 22-25 September 2022 - 9th International Scientific Meeting Days of Veterinary Medicine 2022, Ohrid, N. Macedonia
- * 12 September 2019 - 1st International Regenerative Medicine Workshop, Introduction to cell-based and platelet rich plasma (PRP) therapies: Clinical-translational approach, Skopje, N. Macedonia
- * 17-18.03.2023 5th International Symposium for Health protection and reproduction of ungulates, ungulates, poultry and carnivores, Belgrade, Serbia
- * 17-19.11.2023 SIVEMAP, Belgrade, Serbia
- * 13-14 October 2023 – 2nd International Regenerative medicine workshop Scientific and Clinical Application of Stem Cells Therapy and PRP in Veterinary Practice 2023

Publications (books/book chapters)

- * Osnove veterinarske anestezijologije (2018). Trojachanec P., Toholj B., Trojachanec S., Ilievska K., Poljoprovredni fakulte, Univerzitet u Novo, Sadu, Srbija, ISBN 978-86-7520-425-1