

CURRICULUM VITAE - prof. Igor Ulchar, D.V.M., PhD

GENERAL INFORMATION:

Second Name:	Ulchar	
Name:	Igor	
Date of birth:	23.10.1966	
Place of Birth:	Skopje	
Nationality during birth:	S.F.R. Yugoslavia (Macedonia)	
Current nationality:	Macedonia	
Present living place:	Skopje	
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ACADEMIC QUALIFICATIONS:

1986-1993	Degree - graduate degree (e.g. Doctor of Veterinary Medicine): Veterinary Faculty Zagreb, Croatia, duration 10 semesters Faculty address: Heinzelova 55, HR-10000 Zagreb, Croatia phone: ++385-1-2390 111; fax: ++385 1 2441-390 WEB: http://www.vef.hr/
1995-2001	Degree - Master of Science (MSc): Postgraduate studies of Pathophysiology, Institute of Pathophysiology and Nuclear Medicine, Medical Faculty, Skopje, R. of Macedonia, duration 4 semesters Title of Master Thesis: Thyroid status in piglets wit fetal growth retardation Mentor: Prof. Nina Simova, PhD Faculty address: 50 Divizija 6, 1000 Skopje, R. of Macedonia phone: ++389 2 31 65 155 and ++389 31 11 254; fax: ++ 389 2 32 20 935 WEB: http://www.medf.ukim.edu.mk
2001-2005	Degree - Doctor of Science (PhD): Title of PhD Dissertation: "Determination of levels of serum iron, serum copper and their transport proteins in different cathegories of piglets in pre-fattening phase" on the Faculty of Veterinary Medicine in Skopje, Macedonia Mentor: Prof. Josif Tosevski, PhD Faculty address: Lazar Pop Trajkov 5-7, 1000 Skopje, R. of Macedonia phone: ++389 2 3115 125; fax: ++389 2 3114 619 WEB: http://www.fvm.ukim.edu.mk

EMPLOYEMENT:

1994-2001	University "Ss. Cyril and Methodius", Veterinary Faculty - Skopje, Department of Pathophysiology Junior Assistant
2001-2006	University "Ss. Cyril and Methodius", Faculty of Veterinary Medicine - Skopje, Institute of Veterinary Biomedicine, Department of Pathophysiology Assistant
2006-2010	University "Ss. Cyril and Methodius", Faculty of Veterinary Medicine - Skopje, Veterinary Institute, Department of Pathophysiology Assistant Professor
2010-today	University "Ss. Cyril and Methodius", Faculty of Veterinary Medicine - Skopje, Veterinary

	Institute, Department of Pathophysiology Associate Professor
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SCIENTIFIC AND PROFESSIONAL VISITS:

1998	TEMPUS-PHARE Mobile grant for development of education programmes in the Institute of Physiology at University of Veterinary Medicine in Vienna (Austria).
2002	IV Symposium of Veterinary Clinical Pathology and Therapy "Clinica Veterinaria", Budva (Montenegro)
2002-2003	Participation in Tempus-PHARE project for development of veterinary studies, with making visits of the Veterinary Faculty in Giessen (Germany) in 2002, and Royal "Dick" Veterinary College in Edinburgh (Scotland - Great Britain) in 2003, and in same year within this project participation as a lecture on the Seminars for Continuing Education in Ohrid (Macedonia).
2008	Participation in the CEEPUS mobility programme and visit of Faculty of Veterinary Medicine in Budapest (Hungary)
2009	Scientific meeting "Veterinary science and profession", Zagreb (Croatia)
2011	Annual meeting of VetNest network within CEEPUS programme in Wrocław (Poland)
2011	5 th Meeting of Deans of faculties of veterinary medicine (with international participation) in Elazığ (Turkey)
2012	Annual General Assembly of European Association of Establishments for Veterinary Education (EAEVE) in Budapest (Hungary)
2012	Annual meeting of VetNest network within CEEPUS programme in Vienna (Austria)
2013	Annual General Assembly of European Association of Establishments for Veterinary Education (EAEVE) in Padua (Italy)
2013	Annual meeting of VetNest network within CEEPUS programme in Košice (Slovakia)

ADDITIONAL INFORMATION:

Member of the Editorial Board of "Macedonian Veterinary Review"
Member of the Organization Board of scientific-professional meeting "Days of Veterinary Medicine 2010"
Member of the Organization Board of scientific-professional meeting "Days of Veterinary Medicine 2011"
Member of the Organization Board of scientific-professional meeting "Days of Veterinary Medicine 2012"
Member of the Organization Board of scientific-professional meeting "Days of Veterinary Medicine 2013"
Member of the Organization Board of scientific-professional meeting "Days of Veterinary Medicine 2014"

PARTICIPATION IN PROJECTS:

Joint European Project "Improvement of Veterinary Education in the Former Yugoslav Republic of Macedonia" 2002-2003, TEMPUS-PHARE project
Immunohistochemical identification of skeletal muscle fiber morphological types in lambs in postnatal development period and their use as indicators for lamb meat quality evaluation, 2013 (national project)

PUBLISHED ARTICLES:

1. IgG level in the blood and the quantity of the total HCl in the stomach of piglets at the age of 16 to 35 days. Tosevski J., Micevski C., Ulchar I. , Ilieski V. Mac. Vet. Rev. 1995, 24 (1-2), 9-17. (<i>in Macedonian</i>)
2. Pathoanatomic and histological changes during clostridial infections in sheep with special attention on bradys and enterotoxaemia. Proceedings of 4 th Conference for Ovine and Caprine Production and 1 st Symposium on Animal Reproduction, Ohrid, 5-9 September 1995, 86. Micevski C., Tosevski J., Markikj Z., Chrchev D., Kuzmanovski D., Ulchar I. , Micevski P. (<i>in Macedonian</i>)
3. Development of measurements of Sharplaninec Dog. Mac. Vet. Rev. 1996, 25 (1-2), 137-145. Ilieski V., Ulchar I. (<i>in Macedonian</i>)
4. A survey of population reproduction in pigs. Proceedings of 5 th Conference for Ovine and Caprine Production and 3 rd Symposium on Animal Reproduction, Ohrid, 2-6 September 1997, 76. Tosevski J., Micevski C., Ulchar I. , Ilieski V., Ristoski T., Nikolovski G. (<i>in Macedonian</i>)

5. Some aspects of swine population reproduction. *Mac. Vet. Rev.* 1997; 26 (1-2): 29-31 Tosevski J., Micevski C., **Ulchar I.**, Nikolovski G., Ilieski V., Ristoski T. (*in Macedonian*)
6. Determination of temperature coefficient in swine by using *Helleborus odorus* extract. Proceedings of papers XXIV Meeting "Faculty with Farmers" '99, Skopje 1999, 177-189. Tosevski J., Stojkovski V., **Ulchar I.** (*in Macedonian*)
7. Critical points of domestic animals monitoring and health control and public health national systems important during organization of organic animal production. Proceedings of the 4th Symposium on Veterinary Clinical Pathology and Therapy "Clinica Veterinaria", Budva, 2002, 72-75 Tosevski J., **Ulchar I.** (*in Serbian*)
8. Transformation and privatisation of veterinary service in Macedonia. Proceedings of the 4th Symposium on Veterinary Clinical Pathology and Therapy "Clinica Veterinaria", Budva, 2002, 188-191 Tosevski J., **Ulchar I.** (*in Serbian*)
9. The performance of bufadienolides intra-dermal test. 9th International Conference for Ovine and Caprine Production, 7th International Symposium on Animal Reproduction, Ohrid 2002 (poster presentation). Tosevski J., Hajrulai-Musliu Zehra, **Ulchar I.**, Mickova Svetlana, Dogani A., Ristoska Daniela (*in Macedonian*)
10. Use of the *Helleborus odorus* extract in early detection of pathological conditions in pig production. Proceedings of 20th Meeting of the European Society of Veterinary Pathology, Grugliasco (Turin) Italy, 18-21 September 2002, 215. Ristoska Daniela, Ristoski T., Tosevski J., **Ulchar I.**
11. Haemostatic disorders. Continuing Education - Seminar of the field of: Disorders in Hematopoietic System, Ohrid 9-10 May 2003, 29-37. Chandler Marge L., **Ulchar I.** (*bilingual: Macedonian/English*)
12. Investigation of anaemia in dogs and cats. Continuing Education - Seminar of the field of: Disorders in Hematopoietic System, Ohrid 9-10 May 2003, 39-50. Chandler Marge L., **Ulchar I.** (*bilingual: Macedonian/English*)
13. Results of fattening and meat yield of pigs feeding with addition of dehydrated grape pomace. Book of Abstracts – 2nd Symposium of livestock production with international participation, Ohrid, 18-21 June 2003, 19. Tosevski J., **Ulchar I.**, Sekulovski P., Hajrulai-Musliu Zehra, Ristoski T. (*in Macedonian*)
14. Low T₃ Syndrome in piglets with fetal growth retardation. Proceedings of the 5th International Symposium in Animal Clinical Pathology and Therapy Clinica veterinaria, Budva, 9-13 June 2003, 200-203. **Ulchar I.**, Tosevski J., Janević-Ivanovska Emilija (*in Serbian*)
15. Use of plant mitogenic compounds in veterinary practice. Proceedings of the 6th International Symposium in Animal Clinical Pathology and Therapy Clinica Veterinaria 2004, Budva 14-18 June 2004, 100-106. Tosevski J., **Ulchar I.**, Hajrulai-Musliu Zehra, Ristoska Daniela, Lončarević A. (*in Serbian*)
16. Evaluation of Shrinkage on Pig Kidneys with S10 Technique: Study Before and After Dehydration and Impregnation. Proceedings of the 8th International Interim Conference for Plastination, Ohrid, 5-10 July 2005, 42-43. Ilieski V., Pendovski L., **Ulchar I.**
17. The level of iron and copper in serum of piglets with innate growth retardation (runting piglets). Proceedings of the 7th Symposium on Veterinary Clinical Pathology and Therapy Clinica Veterinaria, 10th Conference for Ovine and Caprine Production and 8th Symposium on Animal Reproduction, Ohrid, 3-7 September 2005, 258-263. **Ulchar I.**, Ilievska Ksenija, Naletoska Natalija, Naletoski I., Tosevski J., Trenkoska Pandorče
18. Metabolic profile in different categories of dairy cows. *Mac. Vet. Rev.* 2008, 31 (1), 13-18. **Ulchar I.**, Celeska Irena, Ilievska Ksenija, Mitrov D., Dzadzovski I. (*in Macedonian*)
19. Features of haemogram, erythrogram and leucogram in dogs with haemangioma lienis. *Mac. Vet. Rev.* 2008, 31 (1), 59-69. Celeska Irena, **Ulchar I.** (*in Macedonian*)
20. Cytological diagnosis and biochemical analysis of adenocarcinoma in bitches. Proceedings of Scientific meeting "Veterinary Science and Profession" 1-2 October 2009, Zagreb, 136-137. Celeska Irena, Ilievska Ksenija, **Ulchar I.** (*in Croatian*)
21. Glucose levels and mineral status in serum of dairy cows in different phases of lactation. Proceedings of Scientific meeting "Veterinary Science and Profession" 1-2 October 2009, Zagreb, 160-161. **Ulchar I.**, Celeska Irena, Mitrov D., Džadžovski I. (*in Croatian*)
22. Interpretation of biochemical profile in dogs with serologically diagnosed leishmaniasis - symptomatic and asymptomatic. Book of abstracts of Symposium of small practice veterinarians "SIVEMAP 2009", Belgrade, 23-25 October 2009, 309 Celeska Irena, Ralic M., Stefanovska Jovana, **Ulchar I.** (*in Serbian*)

23. Serological diagnostic of Maedi-Visna (MVV) in sheep and Caprine Arthritis Encephalitis Virus (CAEV) in goats in Macedonia. *Mac. Vet. Rev.* 2009, 32 (2), 5-10. Mitrov D., Naletoski I., Acevski S., Dzadzovski I., Krstevski K., **Ulcar I.**, Celeska Irena (*in Macedonian*)
24. Cytological diagnosis in subcutaneous tumors in cats. *Mac. Vet. Rev.* 2009, 32 (2), 59-67. Celeska Irena, **Ulchar I.** (*in Macedonian*)
25. Blood concentration of serum NEFA, BHB, glucose and triglycerides in dairy cows with different reproductive status during summer heat stress. Book of Proceedings – 14th International Conference on production diseases in farm animals (IPCD), 20-24 June 2010, De Aula – Ghent University, Ghent, Belgium, 77. Dovenski T., Celeska Irena, Trojancanec P., Atanasov B. **Ulcar I.**, Jasari B., Trojancanec Snjezana
26. Effect of lactation on energy metabolism in dairy cows from different categories. *Mac. Vet. Rev.* 2010, 33 (2), 15-21. Celeska Irena, **Ulčar I.**, Stojkovski V., Dovenski T., Mitrov D., Džadžovski I.
27. Seasonal variations of serum biochemical parameters in dairy cows. *Ulcar I.*, Celeska Irena. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid; *Mac. Vet. Rev.* 2010, 33 (2), 30.
28. Some biochemical parameters in serum of dairy cows in two farms. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid; *Mac. Vet. Rev.* 2010, 33 (2), 33. **Ulcar I.**, Celeska Irena
29. Erythrocyte sedimentation of dogs and cats clinical application in small practice. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid; *Mac. Vet. Rev.* 2010, 33 (2), 33-34. Ralic M., Celeska Irena, **Ulcar I.**
30. Clinical and laboratory diagnosis of Sertoli cell tumor in dog - clinical case. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid; *Mac. Vet. Rev.* 2010, 33 (2), 34. Celeska Irena, Ilievska Ksenija, **Ulcar I.**, Trojancanec P.
31. Modification technique of tibial tuberosity avulsion fracture repair in dog: clinical case. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid; *Mac. Vet. Rev.* 2010, 33 (2), 36. Ilievska Ksenija, Celeska Irena, Trojancanec P., **Ulcar I.**
32. Correlation between thyroid status and some biochemical parameters of dairy cows in different stages of lactation. Proceedings of 12th Central European Buiatrics Congress, European Buiatrics Meeting, International Scientific and Professional Congress, 18-22 May 2011, Pula, Croatia, 173-174. Celeska Irena, **Ulčar I.**, Dovenski T., Mitrov D., Džadžovski I., Kuzmanovska Sonja
33. Importance of detection of serum NEFA and BHBA concentrations in high production dairy cows energetic status evaluation. Proceedings of the 13th Symposium on Veterinary Clinical Pathology and Therapy Clinica Veterinaria, Subotica, 16-18 June 2011, 178-180 Celeska Irena, Kirovski Danijela, **Ulčar I.**, Mitrov D., Džadžovski I. (*in Serbian*)
34. Examination of the content of heavy metals using hair samples in dogs of urban areas of Macedonia. *Veterinary World*, 2011, Vol.4 (8): 368-370. Atanaskova Elena, Nikolovski G., **Ulcar I.**, Enimiteva Vangelica
35. Modified Toggle-Pin Technique in Salter-Harris Type I Femoral Head Fracture Repair: Clinical Case. Proceedings of Days of Veterinary Medicine 2011, 9-11 September 2011, Ohrid, 87-88. Ilievska Ksenija, Trojancanec P., Nikolovski G., Atanaskova Elena, Celeska Irena, **Ulčar I.**
36. Cytological Diagnostic of Canine Transmissible Venereal Tumor - Case Report. Proceedings of Days of Veterinary Medicine 2011, 9-11 September 2011, Ohrid, 94-95. **Ulčar I.**, Celeska Irena, Ilievska Ksenija, Atanaskova Elena, Nikolovski G., Trojancanec P.
37. Laboratory Diagnostic of Cat Lip Fibroma - Case Report. Proceedings of Days of Veterinary Medicine 2012, Ohrid, 3-4 September 2012, 83-85. **Ulcar I.**, Pavlovski D., Celeska Irena
38. Cytological Diagnostic of Canine Transmissible Venereal Tumor - Case Report. Days of Veterinary Medicine 2011, Ohrid, 9-11 September 2011; *Mac. Vet. Rev.* 2012, 35 (2): 91-96. **Ulcar I.**, Celeska Irena, Ilievska Ksenija, Atanaskova Elena, Nikolovski G., Trojancanec P.
39. Diagnostic Importance of Liver Percutan Biopsy in Dairy Cows. Proceedings of Days of Veterinary Medicine 2013, Struga, 6-8 September 2013, 27. Janevski A., Celeska Irena, Dzadzovski I., **Ulcar I.**, Mitrov D.

PUBLICATIONS:

Josif Tosevski, **Igor Ulchar**: Practicals of clinical pathophysiology. *Alfa - Skopje, 2005* (*in Macedonian*)

Josif Tosevski, **Igor Ulchar**: Encyclopedial dictionary of pathophysiology. *Alfa - Skopje, 2005* (in Macedonian)

Otto. M. Radostits, Clive C. Gay, Kenneth W. Hinchcliff, Peter D. Constable: Veterinary Medicine 10th Edition, Macedonian edition: Tabernakul, 2010; proof reeding by Plamen Trojachanec, **Igor Ulchar**, Ljupcho Mickov, Sloboden Chokrevski (edition supported by the Government of Republic of Macedonia).

Igor Ulchar: Iron and Copper Metabolism in Pre-fattening Piglets, LAP LAMBERT Academic Publishing GmbH & Co. KG, Saarbrücken, Deutschland, 2012