

CURRICULUM VITAE – Irena Celeska, PhD, Assistant Professor

GENERAL INFORMATION:

Second Name:	Celeska	
Name:	Irena	
Date of birth:	24.05.1976	
Place of Birth:	Struga, R. of Macedonia	
Nationality during birth:	R. of Macedonia	
Current nationality:	R. of Macedonia	
Present living place:	Skopje, R. of Macedonia	
Contacts:	Official:	Private:
Address:	Faculty of Veterinary Medicine Lazar Pop Trajkov 5-7 1000 Skopje, R. of Macedonia	
Phones:	+389 2 3240 776	
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ACADEMIC QUALIFICATIONS:

1995-2002	Degree - Doctor of Veterinary Medicine: Faculty of Veterinary Medicine, Skopje, R. of Macedonia, duration in 10 semester. faculty address: Lazar pop Trajkov 5-7, Skopje, R. of Macedonia phone: +389 2 3240 776; fax: +389 2 3114 619 web: www.fvm.ukim.edu.mk
2005-2010	Degree - Master of Science (MSc): postgraduate studies in Clinical physiology, biochemistry and pathophysiology, faculty of Veterinary Medicine – Skopje, duration in 4 semesters. Title of Master Thesis: “Impact of lactation on energy metabolism and thyroid status in dairy cows in different stages of lactation” Mentor: Assistant Prof. Igor Ulcar Faculty address: Lazar pop Trajkov 5-7, Skopje, R. of Macedonia phone: +389 2 3240 776; fax: +389 2 3114 619 web: www.fvm.ukim.edu.mk
2010-2013	Degree – PhD of Veterinary Medicine Title of PhD thesis: “Effect of Parenteral Inulin Application on Lipomobilization in Dairy Cows During Transition Period” Mentor: Assistant Prof. Igor Ulcar Faculty address: Lazar pop Trajkov 5-7, Skopje, R. of Macedonia phone: +389 2 3240 776; fax: +389 2 3114 619 web: www.fvm.ukim.edu.mk

EMPLOYEMENT:

2005 – 2007	University “St. Ciril and Methodius” – Skopje, Faculty of Veterinary Medicine – Skopje, professional colaborator in department of physiology of domestic animals.
2007 – today	University “St. Ciril and Methodius” – Skopje, Faculty of Veterinary Medicine – Skopje, department of pathophysiology. Election in academic titles: 2007 – Younger assistant 2011 – Assistant 2013 – Assistant 2014 – Scientific researcher 2017 – Assistant Professor

SCIENTIFIC AND PROFESSIONAL VISITS:

03-07.07.2005 Ohrid, Macedonia	8th International Interim Conference for Plastination
01-04.12.2005 Skopje, Macedonia	COST, International Research Conference for Brucellosis in Small Ruminants
27-29.03.2008 Ohrid, Macedonia	The 3rS Concept – The Legal Framework on the Protection of Laboratory Animals
01-31.03.2009 Vienna, Austria	CEEPUS academic staff mobility University of Veterinary Medicine, Vienna Austria
01-02.10.2009 Zagreb, Croatia	Scientific Meeting “Veterinary Science and Practise”
23-25.10.2009 Belgrade, Serbia	Small animal veterinary symposium SIVEMAP 2009
10-11.06.2010 Balatonfured, Hungary	Cytology Course
12-13.06.2010 Balatonfured, Hungary	VI Annual Conference of Hungarian Society of Veterinary Oncology
22-24.10.2010 Belgrade, Serbia	Small animal veterinary symposium SIVEMAP 2010
25-27.10.2010 Ohrid, Macedonia	Implementation of Animal Welfare Assessment Protocols on Farms
28-30.10.2010 Ohrid, Macedonia	Days of Veterinary Medicine 2010
18-22.05.2011 Pula, Croatia	12th Central European Bulatric Congress, European Bulatric Meeting, International Scientific and Professional Congress
16-18.06.2011 Subotica, Serbia	The Thirteen Regional Symposium in Animal Clinical Pathology and Therapy "Clinica Veterinaria 2011"
04-09.07.2011 Belgrade, Serbia	Institute Vinca in Belgrade, Training for determination tissue receptors
09-11.09.2011 Ohrid, Macedonia	Days of Veterinary Medicine 2011
17-21.10.2011 Belgrade, Serbia	Institute INEP in Belgrade, Training for concentrate determination of binding proteins of IGF system
21-23.10.2011 Belgrade, Serbia	Small animal veterinary symposium SIVEMAP 2011
11.12.2011 Strumica Macedonia	Health for all, Macedonian Veterinary Chamber
13-14.03.2012 Montpellier, France	Scientific Meeting – Montpellier
02-04.09.2012 Ohrid Macedonia	Days of Veterinary Medicine 2012
26-28.10.2012 Belgrade, Serbia	Small animal veterinary symposium SIVEMAP 2012
02-04.09.2013 Struga, Macedonia	Days of Veterinary Medicine 2013
09.03.2014 Belgrade, Serbia	Cytology in Practise
29.03.2014 Skopje, Macedonia	Reproduction and Dermatology in Dogs and Cats
08-09.04.2014 Skopje, Macedonia	Management of documentation and staff competence in medical laboratories accordance MKS EN ISO/IEC 15189:2013 and national requirements for accreditation of medical laboratories

24-25.04.2014 Skopje, Macedonia	Preparing laboratories for accreditation according standard MKS EN ISO/IEC 17025:2006
28-30.04.2014 Istanbul Turkey	International VETistanbul Group Congress 2014
20-22.05.2014 Montpellier, France	Scientific Meeting 2014 – Montpellier
02-05.10.2011 Belgrade, Serbia	Small animal veterinary symposium SIVEMAP 2014
03-04.12.2014 Skopje, Macedonia	Internal auditors for standards MKS EN ISO/IEC 17025:2006 and MKS EN ISO/IEC 19011:2012
03-04.03.2015 Cordoba, Spain	Second DairyCare Conference, Cordoba, 2015
07-09.04.2015 Saint Petersburg, Russia	International VETistanbul Group Congress 2015
26-29.05.2015 Zagreb, Croatia	Training for electronic documentation for accreditation in Veterinary Institute in Zagreb
14-15.09.2015 Bern, Switzerland	The first of DairyCare's focused Working Group Meetings, HPA Axis, Cortisol and other Stress Biomarkers
24-26.09.2015 Struga, Macedonia	Days of Veterinary Medicine 2015
03-04.03.2015 Zadar, Croatia	Third DairyCare Conference, Zadar, 2015
15.10-15.11.2015 Belgrade, Serbia	CEEPUS academic staff mobility Faculty of Veterinary Medicine, Belgrade, Serbia
25.12.2015 Skopje, Macedonia	Invited lecture at topic: „Using of metabolic profiles in high yielding dairy cows in early diagnosis and prevention of production diseases” at the seminar: “Diagnosis and prevention of production and parasitic diseases in ruminants”
27-28.01.2016 Skopje, Macedonia	Types of risks assessment in the laboratories during implementation MKS EN ISO/IEC 17025:2006 activities and their management
13-14.02.2016 Belgrade, Serbia	Internal medicine of dogs and cats. WSAVA Continuing Education Committee
31.03-01.04 Uppsala, SLU Ultuna, Sweden	COST Action FA1308 DairyCare Meeting: Strategic Planning Meeting "Call for strategic ideas"
19-20.04.2016 Glasgow, United Kingdom	"Detection and Management Sub-Acute Ruminant Acidosis", Workshop, University of Strathclyde
17-20.05.2016 Sarajevo, Bosnia and Hercegovina	International VETistanbul Group Congress 2016
30.06-02.07.2016 Zlatibor, Serbia	Veterinariada 2016
08-09.09.2016 Roma, Italy	“Periparturient Immune Function and the Acute Phase Response in Dairy Animals”
22-24.09.2016 Struga, Macedonia	Days of Veterinary Medicine 2016
13-14.10.2016 Lisbon, Portugal	The Fourth DairyCare Conference, Lisbon, 2016
22.06-25.06.2017 Zlatibor, Serbia	Veterinariada 2017

ADDITIONAL INFORMATION:

Member in European Association of Veterinary Clinical Pathology - “EAVCP”
Member of Macedonian Veterinary Chamber – Member of scientific and educational board
Member of the Organizing Committee of scientific-professional meeting “Days of Veterinary Medicine 2012”

Member of the Organizing Committee of scientific-professional meeting "Days of Veterinary Medicine 2013"
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Member of the Organizing Committee of scientific-professional meeting "Days of Veterinary Medicine 2015"
Member of the Organizing Committee of scientific-professional meeting "Days of Veterinary Medicine 2016"
Vice Quality Manager of ISO standard MKS EN ISO/IEC 17025:2006
Member of Management Team of FVMS for ISO standard 17025:2005
Member of FVMS Center for Carrier
Internal auditor for MKS EN ISO/IEC 17025:2006
Technical auditor by IARM for MKS EN ISO/IEC 17025:2006
Technical auditor by IARM for MKS EN ISO 15189:2013
Responsible person for "safety precaution" in FVMS
Quality Manager of ISO standard MKS EN ISO/IEC 17025:2006
Member of International Scientific Committee at 1 st International Conference on Advances in Veterinary Sciences and Technics, 25-29 August 2016, Faculty of Veterinary Medicine, Sarajevo, Bosnia and Herzegovina

REVIEWER ARTICLES OF JOURNALS:

2013	Macedonian Veterinary Review
2014	Advisory Board Member at Atatürk University Journal of Veterinary Sciences
2014	Editorial Board International Journal of Veterinary Sciences Research, Pak Publishing group
2016	Macedonian Journal of Animal Science

PARTICIPATION IN PROJECTS:

2007 - 2009	Macedonian-Croatian Joint Research project: Immunohistochemical analysis of mammary tumors in the bitch
2010 - 2011	Bilateral project with Slovenia "Epidemiological study of retrovirus infection in ruminants in Slovenia and Macedonia".
2013 - 2014	Cancer Genome Project, Canine Transmissible Veneral Tumor (CTVT), Trust Sanger Institute, Genome Campus, Cambridge, United Kingdom
2013 - 2014	Immunohistochemical identification of morphology types of skeletal muscles in lambs during postnatal development as indicators for assessment lamb meat quality
2014 - 2015	IAEA funded training course on Pathohistological, pathological, biochemical and molecular assessment of pathological conditions and diseases in animals (Fellow: Tserenjav JARGALSAIKHAN, Code No. MON/13010; IAEA TC project: Enhancing Analytical Equipment for Animal Disease Prevention, Diagnosis and Surveillance), 02/11/2014 – 30/01/2015, Skopje, Macedonia
2014 - 2018	DAIRY CARE – Cost Action FA 1308
2016-2018	Establishment of Safer Animal Rescue Capacity / (Воспоставување на капацитет за безбедно спасување на животни) PROJECT NUMBER - [2015-1-TRO1-KA204-022441] ERASMUS PLUS PROGRAMME / KA2 – Cooperation and Innovation for Good Practices Strategic Partnerships for Adult Education
2016	Project title: Improved Clinical And Diagnostic Approach Of Canine Ehrlichiosis in R. of Macedonia Participants from FVMS: Elena Atanaskova Petrov DVM, Full Prof. Plamen Trojancanec, Asst. Prof. Ksenija Ilievska, Todor Novakov-DVM, Asst. Prof. Kiril

	Krstevski, Full Prof. Igor Ulchar, Associate Prof. Goran Nikolovski, Asst. Prof. Igor Dzadzovski, Asst. Prof. Irena Celeska, Zagorka Popova.
2016-2017	Preparation of Standard Operating Procedures for Priority Animal Diseases in ISO Acceptable Format – IAEA Coordinated Research Project D32032 entitled “Early Detection of Transboundary Animal Disease (TADs) to Facilitate Prevention and Control through A Veterinary Diagnostic Laboratory Network (VETLAB Network)

PUBLISHED ARTICLES:

1. **Celeska Irena**, Ulchar I. Features of haemogram, erythrogram and leucogram in dogs with haemangioma lienis. *Mac. Vet. Rev.* 2008, 31 (1), 59-69
2. Ulchar I., **Celeska Irena**, Ilievska Ksenija, Mitrov D., Dzadzovski I. Metabolic profile in different categories of dairy cows. *Mac. Vet. Rev.* 2008, 31 (1), 13-180
3. Ulčar I., **Celeska Irena**, Mitrov D., Džadžovski I. 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
4. **Celeska Irena**, Ilievska Ksenija, Ulčar I. Cytological diagnosis and biochemical analysis of adenocarcinoma in bitches. Proceedings of Scientific Meeting "Veterinary Science and Profession" 1-2 October 2009, Zagreb, 136-137
5. Ilievska K, P Trojancanec, **Celeska I.** Ingvinal Unilateral Hernia in a Bitch, Proceedings of Scientific Meeting "Veterinary Science and Profession" 1-2 October 2009, Zagreb, 146
6. **Ирена Целеска**, Марјан Ралиќ, Јована Стефановска, Игор Улчар. Интерпретација биохемиског профила и хемограма код пса са серолошки дијагностицираном лажшманозом-симптоматском и асимптоматском, Симпозиум ветеринара мале праксе SIVEMAP 2009, Белград, 309
7. Mitrov D., Naletoski I., Acevski S., Dzadzovski I., Krstevski K., Ulchar I., **Celeska Irena**. 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
8. **Celeska Irena**, Ulchar I. Cytological diagnosis in subcutaneous tumors in cats. *Mac. Vet. Rev.* 2009, 32 (2), 59-67
9. Dovenski T., **Celeska Irena**, Trojancanec P., Atanasov B. Ulchar I., Jasari B., Trojancanec Snjezana. 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
10. **Celeska Irena**, Ulčar I., Stojkovski V., Dovenski T., Mitrov D., Džadžovski I. Effect of lactation on energy metabolism in dairy cows from different categories. *Macedonian Veterinary Review* 2010, 33 (2), 15-21
11. Ulchar I., **Celeska Irena**. Seasonal variations of serum biochemical parameters in dairy cows. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid, Macedonia. *Mac. Vet. Rev.* 2010, 33 (2), 30
12. Ulchar I., **Celeska Irena**. Some biochemical parameters in serum of dairy cows in two farms. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid, Macedonia. *Mac. Vet. Rev.* 2010, 33 (2), 33

13. Ralic M., **Celeska Irena**, Ulcar I. Erythrocyte sedimentation of dogs and cats clinical application in small practice. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid, Macedonia. Mac. Vet. Rev. 2010, 33 (2), 33-34

14. **Celeska Irena**, Ilievska Ksenija, Ulcar I., Trojacanec P. Clinical and laboratory diagnosis of Sertoli cell tumor in dog - clinical case. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid, Macedonia. Mac. Vet. Rev. 2010, 33 (2), 34

15. Ilievska Ksenija, **Celeska Irena**, Trojacanec P., Ulcar I. Modification technique of tibial tuberosity avulsion fracture repair in dog: clinical case. Abstracts of Days of Veterinary Medicine 2010, 28-30 October 2010, Ohrid, Macedonia. Mac. Vet. Rev. 2010, 33 (2), 36

16. **Celeska Irena**, Ulčar Igor, Dovenski Toni, Mitrov Dine, Džadžovski Igor, Sonja Kuzmanovska. Correlation Between Thyroid Status And Some Biochemical Parameters of Dairy Cows in Different Stages of Lactation, 12th Central European Bulatric Congress, European Bulatric Meeting, International Scientific and Professional Congress, 18-22 May 2011, Pula, Croatia, 173-174

17. Ksenija Ilievska, Toni Dovenski, Branko Atanasov, **Irena Celeska**, Plamen Trojacanec. "Acute Phase Response in Dairy Cattle With Claw Disorders", 19th International Congress of Mediterranean Federation of Health and Production of Ruminants, 25-28 May 2011, Belgrade, Serbia, 507-510

18. **Celeska Irena**, Danijela Kirovski, Ulčar Igor, Mitrov Dine, Džadžovski Igor. Znacaj odredivanja serumske koncentracije NEFA i BHBA u proceni energetskog statusa visokomlecnih krava, XIII Regionalno savetovanje iz klinicke patologije i terapije životinja "Clinica Veterinaria 2011", 16-18 juni, 2011, Subotica, Srbija, 178-180

19. Ilievska Ksenija, Trojacanec Plamen, Nikolovski Goran, Atanaskova Elena, **Celeska Irena**, Ulchar Igor. Modified Toggle-pin Technique in Salter-Harpis Type I Femoral Head Fracture Repair: Clinical case, Days of Veterinary Medicine 2011, 09-11 September, Ohrid, R. Macedonia, 87

20. Ulchar Igor, **Celeska Irena**, Ilievska Ksenija, Atanaskova Elena, Nikolovski Goran, Trojacanec Plamen, "Cytological Diagnostic of Canine Transmissible Veneral Tumor", Days of Veterinary Medicine 2011, 09-11 September, Ohrid, R. Macedonia, 94

21. **I. Celeska**, I. Ulcar, T. Dovenski, D. Mitrov, I. Dzadzovski and S. Kuzmanovska, Correlation Between Thyroid Status and Some Biochemical Parameters of Dairy Cows of Different Stages of Lactation. 12th Central European Bulatric Congress, European Bulatric Meeting, International Scientific and Professional Congress, Pula, Croatia 2011, Veterinarska Stanica 42 – supplement 1, XX-XX, 173-174

22. **I. Celeska**, D. Kirovski, I. Ulcar, D. Mitrov, I. Dzadzovski, Znacaj odredzivanja serumske koncentracije NEFA i BHBA u proceni energetskog statusa visokomlecnih krava. XIII Regionalno savetovanje iz klinicke patologije i terapije životinja "Clinica Veterinaria 2011" Subotica, Serbia 178-180

23. Anastasija Jakimovka, **Irena Celeska**, Igor Ulchar. Effect Of Zinc On Absorption Level Of Phosphates In The Caecum Of Pig. 14th International Veterinary Medicine Students Scientific Research Congress 2012, Istanbul, Turkey

24. Djadjovski Igor, Kirstevski Kiril, Mitrov Dine, Mrenoshki Slavcho, Acevski Sinisha, Cvetkovik Iskra, **Celeska Irena**, Kirandjiski Toni, Nakova Elena, Richard O'Flaherty. Epidemiological Situation, Legal Framework and laboratory Diagnostic of Classical Swine Fever in Republic of Macedonia. STOP-CSF, International Scientific Conference, Novi Sad, Serbia 2012 137-147

25. Djadjovski Igor, Krstevski Kiril, Mitrov Dine, Mrenoski Slavcho, Acevski Sinisa, Cvetkovik Iskra, **Celeska Irena**, Kirandjiski Toni, Naletoski Ivancho, Evaluation of vaccination coverage against classical swine fever in farm pigs in Macedonia and the possible reasons for poor results. Days of

Veterinary Medicine 2012, 3th International Scientific Meeting 28-29, Ohrid, Macedonia 2-4 September 2012

26. Atanaskova Petrov Elena, Nikolovski Goran, Ilievska Ksenija, Trojancanec Plamen, **Celeska Irena**, Velev Romel, Canine Transmissible Veneral Tumor – Surgical Treatment and Chemotherapy: Case Report. Days of Veterinary Medicine 2012, 3th International Scientific Meeting 73-76

27. Ulcar Igor, Pavlovski Damjan, **Celeska Irena**, Laboratory Diagnostic of Cat Lip Fibroma – Case Report. Days of Veterinary Medicine 2012, 3th International Scientific Meeting 83-85, Ohrid, Macedonia 2-4 September 2012

28. Ulcar Igor, **Celeska Irena**, Ilievska Ksenija, Atanaskova Elena, Nikolovski Goran, Trojancanec Plamen. Cytological Diagnostic of Canine Transmissible Veneral Tumor – Case Report. Mac Vet Rev 2012 35(2): 91-96

29. Dean Jankuloski, Jovana Stefanovska, **Irena Celeska**, Dine Mitrov. Role of Food Institute by the Faculty of Veterinary Medicine – Skopje in quality control of food safety. International conference of quality and competence 2013. 13-15 June 2013, Ohrid, Macedonia

30. Janevski Aleksandar, **Celeska Irena**, Dzadzovski Igor, Ulcar Igor, Mitrov Dine. Diagnostic Importance Of Liver Percutan Biopsy In Dairy Cows. Proceedings Days of Veterinary Medicine 2013, 4th International Scientific Meeting, Struga, Macedonia 6-8 September 2013

31. Horea Šamanc, Danijela Kirovski, Nada Lakić, **Irena Celeska**, Slavica Bojković-Kovačević, Željko Sladojević, and Ivan Ivanov A comparison of the concentrations of energy-balance-related variables in jugular and mammary vein blood of dairy cows with different milk yield. Acta Veterinaria Hungarica 62 (1), pp. 52–63 (2014), First published online 12 December 2013

32. Elena Atanaskova Petrov, Ksenija Ilievska, Plamen Trojancanec, **Irena Celeska**, Goran Nikolovski, Ivica Gjurovski, Toni Dovenski. Canine mammary tumors - clinical survey. Macedonian Veterinary Review Vol. 37 No.2

33. **Irena Celeska**, Danijela Kirovski, Igor Ulchar, Igor Dzadzovski, Aleksandar Janevski, Velimir Stojkovski. Seasonal Variations in Metabolic Profile of Chios Sheep. International VetIstanbul Group Congress 2014, 28-30 April, Istanbul, Turkey

34. **Irena Celeska**, Danijela Kirovski, Igor Ulchar, Igor Dzadzovski, Kiril Krstevski, Aleksandar Janevski, Dine Mitrov. Biochemical Parameters of Brown Swiss Heifers in Late Pregnancy and Puerperium. Proceedings Days of Veterinary Medicine 2014, 5th International Scientific Meeting, Ohrid, Macedonia 5-7 September 2014

35. Igor Ulchar, **Irena Celeska**, Plamen Trojancanec, Ksenija Ilievska, Ivica Gjurovski, Trpe Ristovski. Fibrosarcoma of the mandibule in Sarplanina mountain dog – Case report. Proceedings Days of Veterinary Medicine 2014, 5th International Scientific Meeting, Ohrid, Macedonia 5-7 September 2014

36. Elena Atanaskova Petrov, Ksenija Ilievska, Plamen Trojancanec, **Irena Celeska**, Maja Stojchevska, Todor Novakov, Goran Nikolovski, Ivica Gjurovski, Toni Dovenski. Influence of the Reproductive Status on the Development of Mammary Tumors in Bitches. Proceedings Days of Veterinary Medicine 2014, 5th International Scientific Meeting, Ohrid, Macedonia 5-7 September 2014

37. **Irena Celeska**, Danijela Kirovski, Igor Ulchar, Miroslav Radeski, Vlatko Ilieski. Assessment of animal welfare using metabolomic condition in dairy cows. Proceedings of the Second DairyCare Conference 2015, 3-4 March, 2015, Cordoba Spain

38. Željko Sladojević, Radiša Prodanović, Marija Ignjatović, Snežana Đorđević-Stevanović, Ivan Vujanac, **Irena Celeska**, Danijela Kirovski. Insulinska rezistencija kod krava obolelih od masne jetre. IV

International Symposium and XX Scientific-Professional Conference of Agronomists of Republic of Srpska, 2-6 March, 2015, Bjelina, R. of Srpska

39. **Irena Celeska**, Aleksandar Janevski, Igor Dzadzovski, Igor Ulchar, Danijela Kirovski. Prevalence of production disease of holstein cows in a dairy farm. DIGEST International VET Istanbul Group Congress 2015, 7-9 April, 2015, Saint Petersburg, Russia

40. Cikalov Aleksandar, Igor Ulchar, Elena Atanaskova Petrov, Jovana Stefanovska, **Irena Celeska**. Laboratory diagnostic of *Erlichia canis* positive dogs in different clinicopathological stages. 16th International Veterinary Medicine Students Scientific Research Congress 2015, 28-30 April, Istanbul, Turkey

41. Igor Ulchar, **Irena Celeska**, Jovana Stefanovska, Anastasija Jakimovska. Hematological and biochemical parameters in symptomatic and asymptomatic leishmania-seropositive dogs. *Mac Vet Rev* 2015; 38 (2): i-viii, Available Online First: 8 June 2015

42. Igor Dzadzovski, **Irena Celeska**, Igor Ulchar, Aleksandar Janevski, Danijela Kirovski. Influence of the season on the metabolic profile in Chios sheep. *Mac Vet Rev* 2015; 38 (2): i-vi, Available Online First: 26 June 2015

43. **Irena Celeska**, Aleksandar Janevski, Igor Dzadzovski, Igor Ulchar, Danijela Kirovski. The dynamics of biochemical parameters in blood of clinically healthy holstein cows from day 5 before to day 60 after calving. *Mac Vet Rev* 2015; 38 (2): i-v, Available Online First: 6 July 2015

44. Branko Atanasov, Miel Hostens, **Irena Celeska**, Ksenija Ilievska, Geert Opsomer, Toni Dovenski. Follicular dynamics following induced luteolysis and transvaginal ultrasound-guided aspiration of the largest follicle in dairy cows. *Veterinarski Arhiv* 85(3), 247-260, 2015

45. **Irena Celeska**, Igor Dzadzovski, Miroslav Radeski, Vlatko Ilieski, Danijela Kirovski. Concentration of cortisol in serum of dairy cows in response to antepartal insulin application. The first of DairyCare's focused Working Group Meetings, HPA Axis, Cortisol and other Stress Biomarkers. 14-15 September 2015 Bern, Switzerland

46. Kukovska Valentina, **Celeska Irena**, Ruškovska Tatjana, Valčić Olivera. Effects of rose-hip and grapeseed dietary supplementation on serum oxidative stress parameters in dogs before and after physical exercise. *Acta Veterinaria-Beograd* 65(3), 404-416, 2015

47. **Irena Celeska**, Nadezda Stojkovska, Igor Ulchar, Igor Dzadzovski, Nikolov Dejan, Toni Dovenski, Danijela Kirovski. Haemogram changes in lactating compared to non-lactating Assaf dairy sheep. Proceedings Days of Veterinary Medicine 2015, 6th International Scientific Meeting, Struga, Macedonia 24-26 September 2015

48. Viktorija Andonovska, Bojan Shikoski, Goce Atanasovski, Elena Atanaskova Petrov, Todor Novakov, Igor Ulchar, **Irena Celeska**, Ksenija Ilievska, Plamen Trojacanec. Colonotomy in Sharplanina mountain dog – clinical case. Proceedings Days of Veterinary Medicine 2015, 6th International Scientific Meeting, Struga, Macedonia 24-26 September 2015

49. Elena Atanaskova Petrov, Goran Nikolovski, Todor Novakov, **Irena Celeska**, Ivica Gjurovski, Trpe Ristoski. Chronic *Erlichiosis canis* in miniature pincher – Clinical case. Proceedings Days of Veterinary Medicine 2015, 6th International Scientific Meeting, Struga, Macedonia 24-26 September 2015

50. Danijela Kirovski, **Irena Celeska**, Ljubomir Jovanovic, Snezana Stevanovic – Dzordzevic, Zeljko Sladojevic. Relation between milk urea nitrogen and fertility in dairy cows. Proceedings Days of Veterinary Medicine 2015, 6th International Scientific Meeting, Struga, Macedonia 24-26 September 2015

51. **Irena Celeska**, Danijela Kirovski, Igor Ulchar, Igor Dzadzovski, Miroslav Radeski, Vlatko Ilieski. Effect of feeding management on thyroid status and energy metabolites in periparturient dairy cows. Proceedings of the Third DairyCare Conference 2015, 5-6 October, 2015, Zadar Croatia
52. Gjerovski Boris, Igor Ulcar, Elena Atanaskova Petrov, **Irena Celeska**. Citology findings in Skin lesions in Cats. 18th International Veterinary Medicine Students Scientific Research Congress 2016, 26-28 April, Istanbul, Turkey
53. **Celeska I.**, Janevski A., Dzadzovski I., Ulchar I., Kirovski D. Effect of mineral buffering mixtures supplementation in rumen pH, metabolic profiles and milk production in heat stressed dairy cows. 3rd International VETistanbul Group Congress 2016, 17-20 May, 2016, Sarajevo, Bosnia and Herzegovina
54. Atanasov B., **Celeska I.**, Adamov N., Jashari B., Ilievska K., Ulcar I., Dovenski T. Formation of accessory corpus luteum in the synchronization protocol increases blood glucose level during negative energy balance in dairy cows. 3rd International VETistanbul Group Congress 2016, 17-20 May, 2016, Sarajevo, Bosnia and Herzegovina
55. Elena Atanaskova Petrov, Goran Nikolovski, Todor Novakov, Ksenija Ilievska, **Irena Celeska**, Filip Trojacanec, Bojan Shikoski, Natasha Bojcheva, Plamen Trojachanec. Myasthenia Gravis in Golden Retriever Dog – Case report. Proceedings Days of Veterinary Medicine 2016, 7th International Scientific Meeting, Struga, Macedonia 22-24 September 2016
56. Sreten Nedic, Julijana Trifkovic, Ljubomir Jovanovic, **Irena Celeska**, Ivan Vujanac, Zeljko Sladojevic, Danijela Kirovski. Milk and Blood Cortisol Response in Continuous Versus Discontinuous Heat Stress Exposure In dairy Cows. Proceedings Days of Veterinary Medicine 2016, 7th International Scientific Meeting, Struga, Macedonia 22-24 September 2016
57. Lina Nakevska, Igor Ulchar, Lence Gjorgjievaska, **Irena Celeska**. Cytology of Spleen – Useful Diagnostic Technique for Unexplained Splenomegaly in Dogs. Proceedings Days of Veterinary Medicine 2016, 7th International Scientific Meeting, Struga, Macedonia 22-24 September 2016
58. **Irena Celeska**, Danijela Kirovski, Igor Ulchar, Nikolov Dejan, Miroslav Radeski, Vlatko Ilieski. Implementation of zootechnical and zooprophylactic measures in adaptation and acclimatization of Assaf dairy sheep with multimodal approach. Proceedings of the Fourth DairyCare Conference 2016, 13-12 October, 2016, Lisbon, Portugal
59. Trajanovski Ace, Igor Ulchar, Iskra Cvetkovikj, Igor Djadjovski, Aleksandar Janevski, **Irena Celeska**. Hematology Parameters as Useful Diagnostic Tool in Sheep Breeding. Abstract Book, 19 International Veterinary Medicine Students Scientific Research Congress, 2-4, May, 2017, Intanbul Turkey, 116
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