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 Department of Economics and Statistics
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CURRICULUM VITAE

GENERAL

First name	Milorad
Family name	Mirilovic
Date and place of birth	September 17 th , 1964; Sremska Mitrovica, Serbia
Citizenship	Serbian, Permanent Resident
Work address	Department of Economics and Statistics, Faculty of Veterinary Medicine, University of Belgrade, Bul. oslobođenja 18, 11000 Belgrade, SERBIA
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EDUCATION

1991	DVM, Faculty of Veterinary Medicine, University of Belgrade
1996	MSc, Faculty of Agriculture, University of Belgrade
2006	PhD Faculty of Veterinary Medicine, University of Belgrade

PROFESSIONAL CAREER

1992-1997	Junior Teaching and Research Assistant at the Department of Economics and Statistics, Faculty of Veterinary Medicine, University of Belgrade.
1997-2009	Teaching Assistant Department of Economics and Statistics, Faculty of Veterinary Medicine, University of Belgrade
2009-2014	Assistant Professor, Department of Economics and Statistics, Faculty of Veterinary Medicine, University of Belgrade
2014-2020	Associate Professor at the Department of Economics and Statistics, Faculty of Veterinary Medicine, University of Belgrade
2020-	Full Professor at the Department of Economics and Statistics, Faculty of Veterinary Medicine, University of Belgrade

PROFESSIONAL ADVANCEMENT

1996-2000	Secretary of Belgrade branch of the Serbian Veterinary Society
2003-2015	Secretary of the Serbian Veterinary Society
2012-2015	Member of the Council of the Faculty of Veterinary Medicine, University of Belgrade
2012-	Member of Council of Census of agriculture
2013-	Member of Teaching Scientific Council
2015-2021	Vice dean for undergraduate studies of Faculty of Veterinary Medicine, University of Belgrade
2015-	Head of Department of Economics and Statistics, Faculty of Veterinary Medicine, University of Belgrade
2015-	President of the Serbian Veterinary Society
22. 12. 2020.-	Acting Dean of the Faculty of Veterinary Medicine, University of Belgrade

PUBLICATIONS

A total of 150 published papers
27 scientific papers in international SCI journals (M20)
7 lectures by invitation
36 paper presentations at international scientific meetings
29 scientific papers in national journals
51 paper presentations at national scientific meetings

MENTORING AND COMMISSIONS

Mentoring: PhD thesis – 2 Specialist thesis – 2 Graduate thesis – 4
Commissions: PhD thesis – 4 Master's thesis - 3 Specialist thesis – 13 Graduate thesis – 6

REFERRAL ACTIVITIES

Dr Milorad Mirilovic, a full professor, is a member of the Serbian Veterinary Society and the Veterinary Chamber of Serbia.

Dr Milorad Mirilovic has been a member of the editorial board of the magazine Meat Technology since 2015 (Publisher: Institute of Hygiene and Meat Technology, Belgrade),

He has been a member of the advisory board of the scientific journal Veterinarski glasnik since January 1, 2017. (publisher: Faculty of Veterinary Medicine, Belgrade).

In the period since his election as a teacher, he has done reviews for scientific and professional journals: Meat Technology (2015, 2016, 2018); Veterinary Journal (2017, 2018).

He is a reviewer of the basic textbook: Applied Statistics for Pharmacy Students, by Slavica Spasić, Jelena Kotur-Stevuljević, Nataša Bogavac-Stanojević, publisher: University of Belgrade, Faculty of Pharmacy, 2019.

PROFESSIONAL TRAINING

2006	Seminar organized by the USDA (United States Department of Agriculture) and thus gained knowledge to lead Risk Management in pig production.
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PROJECTS

NATIONAL PROJECTS	
1995-1999	Researcher in the scientific project "The importance of reproduction in pig breeding and the impact on improving pork production". Financier: Ministry of Science and Technology of the Republic of Serbia.
2005-2007	Researcher in the scientific project "Standardization and optimization of hot smoked fish products", ev. no. TR 351011. Financier: Ministry of Science and Environmental Protection. Project manager: Prof. dr Milan Ž. Baltić, Faculty of Veterinary Medicine, Belgrade.
2006	Researcher in the scientific project "Examination of the epidemiological situation and the amount of economic damage caused by infection of pigs with Trichinella spiralis", Research conducted on the basis of contract no. 401-00-02671 / 2005-05 dated 5 December 2005; between the Ministry of Agriculture, Forestry and Water Management and the Faculty of Veterinary Medicine in Belgrade.
2007-	Researcher in the scientific project "Generic models for prerequisite programs (GMP / GHP) and HACCP plans in the food chain of animal origin". Financier: Ministry of Agriculture, Veterinary Directorate. Lasts since 2007. Project Manager: Prof. dr Sava Bunčić, Department of Veterinary Medicine, Faculty of Agriculture, Novi Sad
2008-2010	Researcher in the scientific project "Examination of factors relevant to the sustainability of fish and selected fish products in circulation." Ev. no. TR 20132. Financier: Ministry of Science and Environmental Protection. Project manager: Prof. dr Milan Ž. Baltić, Faculty of Veterinary Medicine, Belgrade

2008-2010	Researcher in the scientific project "Development of new meat products as a functional food". Ev. no. TR 20073. Financier: Ministry of Science and Environmental Protection. Project manager: Prof. dr Ilija Vukovic, Faculty of Veterinary Medicine, Belgrade
2011-	Researcher in the scientific project "Selected biological hazards for food safety / quality of animal origin and control measures from farm to consumer" ev. no. TR31034, project manager: Prof. dr Sava Bunčić, Faculty of Agriculture, Novi Sad;
2011-	Researcher in the scientific project "The impact of the quality of components in the diet of cyprinids on meat quality, losses and cost-effectiveness of production" ev. no. TR31011, project manager: prof. Miroslav Ćirković, PhD, Faculty of Agriculture, Novi Sad;

REFERENCES

SCIENTIFIC ARTICLES published in SCI journals

 orcid.org/0000-0003-2771-7514

1. Vasilev D, Dimovska N, Hajrulai-Musliu Z, Teodorović V, Nikolić A, Karabasil N, Dimitrijević M, Mirilović M (2020) Fatty acid profile as a discriminatory tool for the origin of lamb muscle and adipose tissue from different pastoral grazing areas in North Macedonia – A short communication. *Meat Science*, 162.
2. Pelić M, Kartalović B, Baloš MZ, Mirilović M, Dordević M, Teodorović V, Ćirković M, Pelić DL (2020) Health risks associated with residual pesticide levels in fish reared in purified wastewater from slaughterhouse. *Journal of the Hellenic Veterinary Medical Society*, 71 (1), pp. 1991-1996.
3. Teodorović R, Drašković V, Đurić S, Nenadović K, Mirilović M, Janković L (2019) Chromosome aberrations produced by mestranol in human lymphocyte cultures. *Acta Veterinaria*, 69 (4), pp. 426-433.
4. Đurić S, Mirilović M, Magaš V, Bacić D, Stanimirović Z, Stanojević S, Stanojević S (2018) Simulation of the transmission by vectors of bluetongue disease and analysis of the control strategy. *Acta Veterinaria*, 68 (3), pp. 269-287.
5. Babić M, Pajić M, Nikolić A, Teodorović V, Mirilović M, Milojević L, Velebit B (2018) Expression of toxic shock syndrome toxin-1 gene of *Staphylococcus aureus* in milk: Proof of concept. *Mljekarstvo*, 68 (1), pp. 12-20.
6. Vejnovic B, Stevanovic J, Schwarz RS, Aleksic N, Mirilovic M, Jovanovic NM, Stanimirovic Z (2018) Quantitative PCR assessment of *Lotmaria passim* in *Apis mellifera* colonies co-infected naturally with *Nosema ceranae*. *Journal of Invertebrate Pathology*, 151, pp. 76-81.
7. Saponjski J, Stojanovich L, Saponjski J, Mirilovic M, Saponjski D (2017) Abdominal pain in patient with antiphospholipid syndrome—the role of MDCT angiography on visceral blood vessels. *Immunologic Research*, 65 (6), pp. 1150-1155.
8. Djurić S, Simeunović P, Mirilović M, Stevanović J, Glavinić U, Vejnović B, Stanimirović Z (2017) Retrospective analysis of the bluetongue outbreak in Serbia. *Macedonian Veterinary Review*, 40 (1), pp. 21-27.
9. Mirilović M, Velebit B, Djurić S, Vejnović B, Dimitrijević M, Tajdić N, Rogožarski D (2016) Determination of the economic effects in intensive production of piglets. *Macedonian Veterinary Review*, 39 (2), pp. 233-238.
10. Vučićević I, Marinković D, Kukolj V, Vučićević M, Mirilović M, Nešić S, Aleksić-Kovačević S (2016) Kit Receptor expression in canine cutaneous mast cell tumors (CMCTs) without C-KIT mutation. *Acta Veterinaria*, 66 (2), pp. 222-233.

11. Kirovski D, Dodovski P, Savić D, Vujanac I, Prodanović R, Mirilović M, Sladojević Ž, Djordjević A (2016) Placental iodothyronine deiodinases expression in pregnant cows exposed to propylthiouracil (PTU) and thyroid axis activity of their calves. *Acta Veterinaria*, 66 (1), pp. 61-75.
12. Mitrović BM, Jovanović M, Lazarević-Macanović M, Janačković D, Krstić N, Stojanović M, Mirilović M (2015) Efficiency of sepiolite in broilers diet as uranium adsorbent. *Radiation and Environmental Biophysics*, 54 (2), pp. 217-224.
13. Tešić M, Baltić M, Teodorović V, Nedić D, Mirilović M, Marković R, Aleksić-Agelidis A (2014) Effects of various meal compositions on production results, economic performance and fish meat quality. *Acta Veterinaria*, 64 (3), pp. 338-348.
14. Svetlana G, Petrujkić B, Šefer D, Mirilović M, Dimitrijević V, Stanimirović Z (2013) The nutritive value of valjevaca grassland - Zasavica reservation. *Acta Veterinaria*, 63 (5-6), pp. 699-706.
15. Magaš V, Slobodanka V, Pavlović V, Velebit B, Mirilović M, Maletić M, Durić M, Svetlana N (2013) Efficiency evaluation of a bivalent vaccine in the prophylaxis of mastitis in cows. *Acta Veterinaria*, 63 (5-6), pp. 525-536.
16. Kasagić D, Biljana R, Gvozdić D, Mirilović M, Matarugić D (2011) Endocrine and metabolic profile in Holstein and red Holstein heifers during periparturient period. *Acta Veterinaria*, 61 (5-6), pp. 555-565.
17. Nedić D, Tešić M, Baltić M, Plavšić B, Nada T, Mirilović M, Rajković M (2011) Management and control program for suppression and eradication of classical swine fever in Serbia. *Acta Veterinaria*, 61 (2-3), pp. 295-307.
18. Tešić M, Nedić D, Baltić M, Dragica B, Stojiuković L, Plavšić, B., Tajdić, N., Mirilović, M., Rajković, M. (2011) Effects of the application of trichinellosis control program in an endemic area in Serbia. *Acta Veterinaria*, 61 (1), pp. 77-87.
19. Stanimirović Z, Nevenka A, Stevanović J, Čirković D, Mirilović M, Djelić N, Stojić V (2011) The influence of pulverised sugar dusting on the degree of infestation of honey bee colonies with *Varroa destructor*. *Acta Veterinaria*, 61 (2-3), pp. 309-325.
20. Radislava T, Stanimirović Z, Brana R-D, Marijana V, Uiuana J, Dordević M, Mirilović M (2010) Cytogenetic changes in human lymphocytes induced by alphachlorhydrine. *Acta Veterinaria*, 60 (5-6), pp. 619-624.
21. Velebit B, Fetsch A, Mirilovic M, Teodorovic V, Jovanovic M (2010) MRSA: MRSA in pigs in Serbia. *Veterinary Record*, 167 (5), pp. 183-184.
22. Marijana V, Dordević M, Brana R-D, Ljiljana J, Mirilović M (2008) Bites to humans caused by stray and owned dogs in Belgrade. *Acta Veterinaria*, 58 (5-6), pp. 563-571.
23. Stanimirović Z, Stevanović J, Mirilović M, Stojić V (2008) Heritability of hygienic behaviour in grey honey bees (*Apis mellifera carnica*). *Acta Veterinaria*, 58 (5-6), pp. 593-601.
24. Stanimirović Z, Pejović D, Stevanović J, Vučinić M, Mirilović M (2002) Investigations of hygienic behaviour and disease resistance in organic beekeeping of two honeybee ecogeographic varieties from Serbia. *Acta Veterinaria*, 52 (2-3), pp. 169-180.
25. Teodorović R, Bugarski M, Teodorović V, Radenković B, Mirilović M (2000) Effect of disinfectants on different strains of *Listeria monocytogenes*. *Acta Veterinaria*, 50 (1), pp. 43-50.
26. Teodorović R, Soldatović B, Teodorović V, Mirilović M (1999) The genotoxic effects of alphachlorhydrin in BALB/C laboratory mice. *Acta Veterinaria*, 49 (4), pp. 239-246.
27. Dimitrijević M, Teodorović V, Baltić M, Mirilović M (1999) Variations in the sensitivity of *Listeria monocytogenes* types to lactic acid bacteria bacteriocins. *Acta Veterinaria*, 49 (1), pp. 49-56.

BOOKS AND MONOGRAPHS

- Pejin Ivana, Mirilović Milorad: Collection of tasks from biostatistics, second supplemented and modified edition, Auxiliary textbook, Faculty of Veterinary Medicine University of Belgrade (ISBN 978-86-911975-0-6; COBISS.SR-ID 152487948), 2008.
- Bunčić Sava and Mirilović Milorad: Trichinellosis in wild and domestic pigs and public health; a Serbian perspective. In: Paulsen P., Bauer A. and M. Vodnansky (Eds) "Game Meat Hygiene in Focus: Microbiology, Epidemiology, Risk Analysis and Quality Assurance". pp 143-155, Wageningen Pers, Amsterdam (ISBN-10: 9086861652, ISBN-13: 978-9086861651), 2011.
- Mirilović Milorad: Biostatistics with Informatics, University Manual, (ISBN 978-86-81043-74-5; COBISS.SR-ID 202450956), Faculty of Veterinary Medicine, University of Belgrade, 2013.
- Mirilović Milorad: Biostatistics, basic textbook, , Naučna, KMD, Belgrade, (ISBN 978-86-6021-127-1; COBISS.SR-ID 268437004), 2018.

MASTER'S THESIS

Mirilović Milorad (1996) Organization of animal health care in the function of livestock production development in Srem. Master's thesis. Faculty of Agriculture, University of Belgrade.

DOCTORAL DISSERTATION

Mirilović Milorad (2006) Economic analysis of the epizootiological-epidemiological state of trichinellosis in Serbia and development of a program for eradication. Doctoral dissertation. Faculty of Veterinary Medicine, University of Belgrade.