

Full name		Danijela Kirovski	
Academic appointment		Full Professor	
Name of institution providing full-time employment; employed full-time since		University of Belgrade Faculty of Veterinary Medicine, 1995.	
Scientific discipline		Physiology	
Academic career	Year	Institutions	Field of Study
Appointment to current position	2016	University of Belgrade Faculty of Veterinary Medicine	Veterinary medicine
Doctorate	2005	University of Belgrade Faculty of Veterinary Medicine	Veterinary medicine, Physiology
Specialization	2010	University of Belgrade Faculty of Veterinary Medicine	Bovine health protection
Master of Science	2001	University of Belgrade Faculty of Veterinary Medicine	Veterinary medicine, Physiology
Diploma	1995	University of Belgrade Faculty of Veterinary Medicine	Veterinary medicine
List of courses currently taught by the instructor			
R.B.	Course Title		Level of Study
1.	Physiology		IAS of veterinary medicine
2.	Nervous and humorous mechanisms of regulation		PhD in veterinary medicine
3.	Integration of metabolism and organs function		PhD in veterinary medicine
4.	Clinical endocrinology		PhD in veterinary medicine
5.	Structure and function of cells, tissues and organs in physiological and pathophysiological conditions		Specialist academic studies
Key Publications (min. 5, not more than 10)			
1.	Simona M, D Kirovski, C Mircu, I Hutu, G Otava, C Paul, OM Boldura, C Tulcan, 2018, Serum protein electrophoretic pattern in neonatal calves treated with clinoptilolite, <i>Molecules</i> , 23, 1278, doi: 10.3390/molecules23061278, M21		
2.	Trifković J, Lj Jovanović, M Đurić, S Stevanović-Đorđević, S Milanović, M Lazarević, Ž Sladojević, D Kirovski, 2018, Influence of seasonal variations during late gestation on Holstein cows` colostrum and postnatal adaptive capability of their calves, <i>International Journal of Biometeorology</i> , M 22		
3.	Pantelić Marija, Jovanović Ljubomir, Prodanović Radiša, Vujanac Ivan, Đurić Miloje, Čulafić Tanja, Vranješ-Đurić Sanja, Korićanac Goran, Kirovski Danijela, 2018, The impact of the chromium supplementation on insulin signaling pathway in different tissues and milk yield in dairy cows, <i>Journal of Animal Physiology and Animal Nutrition</i> , 102 (1), 41-55, M 21		
4.	Prodanović R, Korićanac G, Vujanac I, Djordjević A, Pantelić M, Romić S, Stanimirović Z, Kirovski D, 2016, Obesity-driven prepartal hepatic lipid accumulation in dairy cows is associated with increased CD36 and SREBP-1 expression, <i>Research in Veterinary Science</i> , 107, 16-19, M 21		
5.	Rius AG., Appuhamy JADRN, Cyriac J., Kirovski D, Escobar J., McGilliard ML., Bequette BJ, Akers RM, Hanigan MD, 2010, Regulation on protein synthesis in mammary glands of lactating dairy cows by starch and amino acids, <i>Journal of Dairy Science</i> , 93, 7, 3114-27., M 21		
6.	Simona M, D Kirovski, C Mircu, I Hutu, G Otava, C Paul, OM Boldura, C Tulcan, 2018, Serum protein electrophoretic pattern in neonatal calves treated with clinoptilolite, <i>Molecules</i> , 23, 1278, doi: 10.3390/molecules23061278, M21		
Summary of the instructor's scientific achievements			
Total citations (excluding self-citations)		135	
Total number of publications on SCI or SSCI list		37	
Current Scientific Projects		National 2	International 2
Specializations: Postdoctoral study at <i>Virginia Polytechnic State University, USA</i> , Norman E. Borlaug International Agricultural Science and Technology Fellowship Program for Serbia and Montenegro at <i>Department of Animal Science, Iowa State University, USA</i> .			
Additional information			