

Assistant professor Ljiljana Bjelakovic, MD, PhD,

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Personal Information

Birthdate: October 19th, 1975, Niš, SERBIA

Career history

2012 - Present	The University of Niš, Faculty of Sport and Physical Education <u>Position:</u> Assistant Professor, Hygiene (obligatory subject), Health Education (optional subject) <u>Obligation and duties:</u> teaching theoretical and practical lessons, assessment of theoretical and practical work, consultations with students
2011 - 2012	The University of Niš, Faculty of Sport and Physical Education <u>Position:</u> Assistant, Hygiene (obligatory subject) <u>Obligation and duties:</u> teaching practical lessons, assessment of practical work, consultations with students

Education

2013	Begin the specialization of Sport Medicine at the University of Niš, Medical Faculty
2012	Defended PhD thesis titled „Variations of the Enzymes of Human Milk in the First Month of Lactation with Emphasis on Folic Acid effect. The University of Niš, Medical Faculty,
2006 - 2010	The University of Niš, Medical Faculty, PhD studies
1998-2005	Medical studies at the Medical Faculty University of Nis, Serbia

Skills

Languages:	Serbian (mother tongue) English (intermediate B1, independent user, fluent and good command in speaking, reading and writing) German(A2, basic user)
Computers:	Microsoft Office Packages (Word, Excel, Power Point), Internet, Photoshop
Personal qualities: Analytical, good communication skills, responsible, hard-working	

WORKS PUBLISHED

Over 15, mainly in Serbia and abroad

1. Bjelakovic, B., Jaddoe, V. W. V, Vukomanovic, V., Lukic, S., Prijic, S., Krstic, M., ... Velickovic, A. (2015). The relationship between currently recommended ambulatory systolic blood pressure measures and left ventricular mass index in pediatric hypertension. *Current Hypertension Reports*, 17(4), 534.
2. Kocic, G., Bjelakovic, L., Bjelakovic, B., Jevtoci-Stoimenov, T., Sokolovic, D., Cvetkovic, T., ... Jonovic, M. (2014). Impact of folic acid supplementation on single- and double-stranded RNA degradation in human colostrum and mature milk. *Journal of Medicinal Food*, 17(7), 804-9.
3. Bjelakovic, G., Stojanovic, I., Jevtovic-Stoimenov, T., Bjelakovic, Lj., Kamenov, B., Pavlović D., Kocic G., Sokolovic, D., Bašić, J., Bjelaković, G. (2013). Is folic acid supplementation to food benefit or risk for human health? *Pteridines*, 24(3), 165-181
4. **Bjelakovic, L.**, Kocic, G., Bjelakovic, B., Najman, S., Stojanović, D., Jonovic, M., Pop-Trajkovic, Z. (2012). Polyamine oxidase and diamine oxidase activities in human milk during the first month of lactation. *Iranian Journal of Pediatrics*, 22(2): 218-222.
5. Bjelakovic, G., Stojanovic, I., Jevtovic-Stoimenov, T., Bjelakovic, Lj., Kamenov, B., Pavlović D., Kocic G., Sokolovic, D., Bašić, J., Bjelaković, G. (2013). Is folic acid supplementation to food benefit or risk for human health? *Pteridines*, 24(3), 165-181
6. Lukić, S., Čojbašić, Ž., Jović, N., Popović, M., Bjelaković, B., Dimitrijević, L., **Bjelaković, L.** (2012). Artificial neural networks based prediction of cerebral palsy in infants with central coordination disturbance. *Early Human Development*, 88(7), 547-553.
7. **Bjelakovic, L.**, Kocic, G., Bjelakovic, B., Zivkovic, N., Stojanović, D., Sokolovic, D., Mladenovic-Ciric, I., Sokolovic, D. (2012). Alkaline phosphatase activity in human colostrum as a valuable predictive biomarker for lactational mastitis in nursing mothers. *Biomarkers in Medicine*, 6(4), 553-558.
8. **Bjelakovic, L.**, Kocic, G., Stojanovic, I., Jevtovic-Stoimenov, T., Najman, S., Sokolovic, D., Stojanovic, S., Bjelakovic, G. (2012). Folic Acid Effect on Arginase Activity in Human Colostrum and Mature Milk. *Pteridines*, 23, 33-38.

9. Veličković, D., Ristić, M., **Bjelaković, L.**, Karabegović, I., Stojičević, S., Lazić, M., Randjelović, N.(2012). Chemical composition of *Dictamnus albus* L. essential oil from Serbia. *AgroFOOD industry hi-tech*,23(3), 4-6.

10. Mladenovic-Ciric, I., Stoilkovic, S., **Bjelakovic, L.**, Nikolic, M., Djurdjevic, S., Pirsl, D.(2012).Difference in the heart rate and blood lactate level in football and handball female players during the Conconi test. *HealthMED*, 6(6), 2004-2009.

11. Mladenovic-Ciric, I., Stoilkovic, S., Stefanovic, N., Djurdjevic, S., **Bjelakovic, L.**, Pirsl, D.(2012). Anaerobic threshold determination by direct blood lactate measurements with and without warm up protocol in female athletes. *HealthMED*, 6(6), 2147-2152.

12. Bjelakovic, B., Ilic, S., Saranac, L., Parezanovic, V., Vukomanovic, G., Chouliaras, K., Zivkovic, N., Zaharov, T., Vukomanovic, V., **Bjelakovic, L.**(2011).Echocardiographic evaluation of left ventricular outflow tract hemodynamics in healthy children with anomalous left ventricular band. *Int J Cardiol*,152(2), 262-265.

13. Bjelakovic, B., Ilic, S., Dimitrijevic, L., Milovanovic, B., Kostic, G., **Bjelakovic, L.**, Lukic, S.(2010).Heart rate variability in infants with central coordination disturbance. *Early Human Development*, 86, 77-81.

14. Bjelakovic, B., Ilic, S., Chouliaras, K., Milovanovic, B., Vukomanovic, V., Bojic, T., **Bjelakovic, L.**, Zaharov, T.(2010). Heart rate variability in children with exercise-induced idiopathic ventricular arrhythmias.*Pediatric Cardiology*, 31,188-194.

15. Bjelaković, G., Stojanović, I., Jevtović Stoimenov, T., Pavlović, D., Kocić, G., Rossi, S., Tabolacci, C., Nikolić, J., Sokolović, D., **Bjelakovic, L.**(2010). Metabolic correlations of glucocorticoids and polyamines in inflammation and apoptosis. *Amino Acids*, 39, 29-43.

16. Bjelakovic, B., Vukomanovic, G., Vukomanovic, V., Pejicic, L., Saranac, L., **Bjelakovic, L.**, Dimitrijevic, L.(2007). Heart rate variability in children with idiopathic ventricular tachycardia. *Clinical Autonomic Reserch*, 17,153-159.