

Department of Anatomy, Histology and Embryology

University of Split School of Medicine

CURRICULUM VITAE KATARINA VUKOJEVIĆ



Work address:

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Birth date: 08. June 1979.

Birth place: Mostar, Bosnia and Herzegovina

Education

1998 - 2004	MD	School of Medicine, University of Mostar
2008	MSc	School of Medicine, University of Mostar

Work experiences

2004 -2006	medical doctor	Emergency Room, Primary Healthcare Clinic in Mostar
2006 - today	Instructor	University of Split School of Medicine

Current membership in professional associations

Croatian Microscopic Society; Croatian Association of Medical Doctors; Croatian Laboratory Association

Research experience

Investigation in the field of normal human development with special emphasis on the formation of peripheral nervous system, proliferation, differentiation and cell death, morphological diversity of dying cells, apoptosis and programmed cell death.

Teaching activities

- *Graduate teaching at the University of Split School of Medicine and University of Mostar School of Medicine:*

Core curriculum: Histology and Embryology

Elective courses: "Development and congenital kidney diseases", "Diseases and Anomalies of head and neck" and "Fertilization"

- *Postgraduate teaching – Postgraduate school of the University of Mostar School of Medicine:*

Elective course: "Factors that influence early human development"

Educational software

Saraga-Babić M, Sapunar D, Puljak L, **Vukojević K**, Lovrić Kojundžić S, Carev D. Histology Atlas. Virtual Medical School, 2007.

Publications

1. Bazina M, Glavina-Durdov M, Scukanec-Spoljar M, Bazina A, **Vukojević K**, Ljutic D, et al. Epidemiology of renal disease in children in the region of southern Croatia: a 10-year review of regional renal biopsy databases. *Med Sci Monit.* 2007;13:CR172-6.
2. Puljak L, **Vukojević K**, Lovric Kojundzic S, Sapunar D. Assessing clinical and life sciences performance of research institutions in Split, Croatia, 2000-2006. *Croat Med J.* 2008;49:164-74.
3. Saraga-Babic M, Bazina M, **Vukojević K**, Bocina I, Stefanovic V. Involvement of pro-apoptotic and anti-apoptotic factors in the early development of the human pituitary gland. *Histol Histopathol.* 2008;23:1259-68.

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4. **Vukojević K**, Lovric-Kojundzic S, Sapunar D. Hyperalgesia-type response reveals no difference in pain-related behavior between Wistar and Sprague-Dawley rats. *Bosn J Basic Med Sci.* 2007;7:121-6.
5. **Vukojević K**, Carev D, Sapunar D, Petrovic D, Saraga-Babic M. Developmental patterns of caspase-3, bax and bcl-2 proteins expression in the human spinal ganglia. *J Mol Histol.* 2008;39:339-49.

Abstracts and presentations at scientific meetings

1. **Vukojević K**, Lovrić-Kojundžić S, Sapunar D. Hyperalgesia-type response reveals no difference in pain-related behavior between Wistar and Sprague-Dawley rats. In: Second Bosnia and Herzegovina Congress of Neurology With International Participation; 2006 November 9-12; Mostar, BiH.
2. Zovko Z, Miletić A, **Vukojević K**, Saraga-Babić M. Dokazivanje apoptotskih i mitotskih stanica, te antiapoptotskog bcl-2 proteina u tkivima ljudskih plodova. In: Symposium With International Participation of the Croatian Laboratory Society; 2007, Osijek, Croatia.
3. **Vukojević K**, Sapunar D, Saraga-Babić M. Developmental patterns of Ki-67, bcl-2 and caspase-3 proteins expression in the human spinal ganglia. In: Neuroscience meeting 2007; 2007 Nov 3-7; San Diego, California, USA.
4. **Vukojević K**, Sapunar D, Saraga-Babić M. Uloga Ki-67, bcl-2 i kaspaza-3 čimbenika u embrionalnom razvoj spinalnih ganglija u čovjeka. In: Croatian Society for Pharmacology and Physiology Annual meeting 2007; 2007 Sep 19-22; Osijek, Croatia.
5. **Vukojević K**. Developmental patterns of Ki-67, caspase-3 and bcl-2 proteins expression in the human dorsal root ganglia. In: 14TH YOUNG NEUROSCIENTISTS MEETING, SISSA; 2007 May 31; Trieste, Italy (oral presentation)

Attended Conferences

1. Druga gastroenterološka škola Bosne i Hercegovine, KBC Sarajevo, BiH (2005 Apr)
2. Second Bosnia and Herzegovina Congress of Neurology With International Participation; 2006 Nov 9-12; Mostar, BiH.
3. Symposium With International Participation of the Croatian Laboratory Society; 2007, Osijek, Croatia.
5. Drugi kongres hrvatskih znanstvenika iz domovine i inozemstva; Split May 7-10 2007.
6. CARDS 2003 National Programme for Croatia "Intellectual Property Rights Infrastructure for the Research and Development Sector in Croatia" Intellectual Property Rights Workshop: Non-specialist Training Workshop; 2007 Jan 23-25; Zagreb, Croatia
7. CARDS 2003 National Programme for Croatia "Intellectual Property Rights Infrastructure for the Research and Development Sector in Croatia" Intellectual Property Rights Workshop: Specialist Training Workshop-Train the Trainers; 2007 Feb 20-22; and Mar 27-29; Zagreb, Croatia
8. Neuroscience meeting 2007; 2007 Nov 3-7; San Diego, California, USA.
9. Croatian Society for Pharmacology and Physiology Annual meeting 2007; 2007 Sep 19-22; Osijek, Croatia
10. 1st Training seminar of EUSER-BH project, Mostar 2007; 2007 Oct 22-25; Mostar, BiH

Preparatory research courses

2004 Clinical Hospital Mostar, Surgery Department, Second Surgery Meeting in Bosnia and Herzegovina

Student activities

2004 - 2005 Demonstrator (teaching assistant) for Histology and Embryology

EC TEMPUS activities

2007 Project participant, TEMPUS project "EU oriented self-evaluation report procedures for BiH Universities (EUSER-BIH)"

EC CARDS activities

2007 Project participant, CARDS project "Intellectual Property Rights Infrastructure for the R&D Sector in Croatia"

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Language skills

Croatian	Native speaker
English	Excellent
French	Basic

Computer skills

Windows based software.

Referees

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