**NAME AND SURNAME: Fahir Bečić**

**Work experience:**

* **2019. – Full Professor**

Pharmacology I and Pharmacology II, Department of Clinical Pharmacy

* **2013 – 2019. Associate Professor**

Pharmacology I and Pharmacology II, Department of Clinical Pharmacy

* **2007-2013. Assistant Professor**

Pharmacology I and Pharmacology II, Department of Clinical Pharmacy

* **2003-2006. Senior Teaching and Researching Assistant**

Pharmacology I and Pharmacology II, Department of Clinical Pharmacy

* **1995-2002. Teaching and Researching Assistant**

Pharmacology I and Pharmacology II, Department of Clinical Pharmacy

**Education:**

* 1988-1994. Master of Pharmacy (MPharm)

Undergraduetd study on Faculty of Pharmacy University of Sarajevo concluded with master paper

* 1997-2001 – Postgradauted Studies *„Pharmaceutical Research“*

Faculty of Pharmacy, University of Sarajevo

* 2002. Master of Science

Defened master paper entitled: *„ Investigation of dermatological formulations of natural origin in the treatment of thermal skin damages on animal models“.*

* 2003-2006. Specialisation in filed of Clinical Pharmacy
* 2006. Doctor of Pharmaceutical Science (PhD)

Defended PhD thesis entitled „Chronic toxicity testing of met-enkephaline and alpha-melostimulating hormones“ at Faculty of Pharmacy, University of Sarajevo.

**Academic/teaching work:**

Integrated study of 1st and 2nd cycle of Faculty of Pharmacy, University of Sarajevo

* Compulsory subjects: Pharmacology I and Pharmacology II
* Elective subjects: Selected Topics in Pharmacology - Fixed Drug Combinations and Selected Topics in Pharmacology - Pain Therapy

Study of 3rd cycle of Faculty of Pharmacy, University of Sarajevo

* Compulsory subjects: Ethical principles and GLP and GCP, Pharmacy and healhcare system
* Elective subjects: Immunopharmacolgy, Inlammation and Anti-inflammatory drugs, Interactions and safety of drugs in clinical practice, Clinical Pharmacy in primary helathcare, Methodolgy and planning of studies of bioavalibility .

**Projects:**

1. Testing the effectiveness and safety of a preparation for the treatment of burns called Healthyderm ointment (Project leader; Prof. Dr. Irfan Zulić): Medix, Sarajevo, 2000.

2. Biocompatibility testing of sanitary material (Project leader Prof. Dr. Irfan Zulić): Sanitex, Sarajevo, 2000.

3. Project of preclinical toxicological testing FAR4 (2002-2004), Researcher. Institute of Pharmacology, Clinical Pharmacology and Toxicology, Faculty of Medicine, University of Sarajevo. Pharmacy d.d., Tuzla.

4. Evaluation of the influence of herbal preparations on the burn healing process in a rat model (2005). Researcher. Funded by the Federal Ministry of Education and Science.

5. Chronic toxicity study of a mixture of met-enkephalin and alpha-melanostimulating hormone in rats (2007). Researcher. Funded by the Ministry of Education and Science of Sarajevo Canton.

6. Synergistic antinociceptive interactions between tramadol and new serotonergic antidepressants ”(2010). Researcher. Funded by the Ministry of Education and Science of Sarajevo Canton.

7. Examination of the pharmacological action of magistral drugs with antimicrobial and antiseptic action during and after the permitted period of application (2017-2018). Project leader: prof.dr. Fahir Bečić. Funded by the Ministry of Education and Science of Sarajevo Canton.

**Selected publications (up to 10):**

1. Završnik D., Zulić I., Bečić F. Pharmacotherapeutical approach to the Parkinsonism. Med Arh 2001; 55(1), supl. I: 53-59.
2. Bečić F., Završnik D., Zulić, I., Bečić E. Preliminary definition of analgesic effect of newly synthetised derivatives of pyrasolin and quinoline carbonic acids. Periodicum Biologorum 2001; 103 (4): 321-325.
3. Kapić E., Bečić F., Bečić E. Heksetidine – oral antiseptic. Med Arh 2002; 56(1): 43-48.
4. Bečić F., Kapić E., Bečić E. Glimepiride-the orale antidiabetic. Med Arh 2003; 57(2): 125-127.
5. Bečić F., Mornjaković Z., Zulić I., Prašović S., Mulabegović N., Kapić E., Mijanović M. Animal model of thermal injuries. Bosnian Journal of Basic Medical Siences 2003; 3(4): 41-46.
6. Čabaravdić A., Zulić I., Mornjaković Z., Mijanović M., Bečić F. Experimental model of the burn wound topical treatment. Bosnian Journal of Basic Medical Siences 2003; 3(4): 61-66.
7. Završnik D., Bašić F., Bečić F., Bečić E., Jažić S. Synthesis, structure and biological activity of 3-substituted derivatives of 4-hydroxycoumarin. Periodicum Biologorum 2003; 105 (2).
8. Zulić I., Kusturica J., Potkonjak D., Kapić E., Mulabegović N., Loga-Zec S., Rakanović-Todić M., Bečić F., Krošnjar S. Influence of sample size on the results of bioequivalence studies. Sarajevo, 2003. Sarajevo: Akademija nauka i umjetnosti Bosne i Hercegovine, 2003: 73-86. (Radovi; knj. XCII: Odjel Med Nauk ; knj. 9: Centar za Med Istr: knj 2).
9. [Aganović-Mušinović I](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Search&itool=pubmed_AbstractPlus&term=%22Aganovic%2DMusinovic+I%22%5BAuthor%5D)., [Todić M](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Search&itool=pubmed_AbstractPlus&term=%22Todic+M%22%5BAuthor%5D)., Bečić F., [Kusturica J](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Search&itool=pubmed_AbstractPlus&term=%22Kusturica+J%22%5BAuthor%5D). Genotoxicity eveluation of paracetamol applying Allium test. [Med Arh.](about:blank) 2004; 58(4): 206-209.
10. [Fočo A](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Search&itool=pubmed_AbstractPlus&term=%22Foco+A%22%5BAuthor%5D)., [Hadžiabdić J](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Search&itool=pubmed_AbstractPlus&term=%22Hadziabdic+J%22%5BAuthor%5D)., [Bečić F](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&cmd=Search&itool=pubmed_AbstractPlus&term=%22Becic+F%22%5BAuthor%5D). Transdermal drug delivery systems. [Med Arh.](about:blank) 2004; 58(4): 230-234.