**NAME AND SURNAME: Jasmina Djedjibegovic**

**Work experience:**

* 2017-today Associate professor

Department of Pharmaceutical Analysis

* 2012-2017 Assistant professor

Department of Pharmaceutical Analysis

* 2008-2012 Senior assistant

Department of Pharmaceutical Analysis

* 2002-2008 Assistant

Department of Pharmaceutical Analysis

* 2002 Medical representative for OTC products

Lek d.d. Representative office Sarajevo

**Education:**

* *2011 Dr. sc*

*Doctoral dissertation: Content of persistent organic pollutants in rivers as indicator of toxic and genotoxic risk*

*University of Sarajevo, Faculty of Pharmacy*

* 2008 Spec.

Specialist in Sanitary chemistry

*Federal Ministry of Health, BiH*

* *2007 Mr sc*

*Master thesis: Determination of heavy metals in water and fish from Neretva River*

*University of Sarajevo, Faculty of Pharmacy*

* *2007* HACCP manager

*Bio-Base/TÜV Adria*

* *2001 Mr.ph.*

*Degree thesis: Statistical hypothesis testing in pharmaceutical practice*

*University of Sarajevo, Faculty of Pharmacy*

**Study abroad:**

* 2017 Charles University, Faculty of Pharmacy in Hradec Kralove, Czech Republic
* 2017 Brno University of Technology, Brno, Czech Republic
* 2014 Norwegian Institute for Water Research (NIVA), Oslo, Norway
* 2008 Norwegian Institute for Water Research (NIVA), Oslo, Norway
* 2003-2004 Faculty of Chemistry, University in Oslo, Norway
* 2003 2003. Faculty of Chemistry and Chemical Technology and the *Slovenian-European Natural Sciences Research Centre* (SENARC)-Workshop, Lipice, Slovenija

**Academic/teaching work:**

*Integrated master's degree program at the Faculty of Pharmacy, University of Sarajevo*

* *Subjects*: Bromatology (Food Science); Selected topics in bromatology – Functional food and dietetic products

Third cycle (doctoral) program *at the Faculty of Pharmacy, University of Sarajevo*

* *Subjects*: Dietetics; Nutrition; Food quality and safety

*Specializations*

* Mentorship in Specialization in Dietetics and Nutrition

**Other academic positions and involvements:**

* 2013-2019 Faculty of Pharmacy Quality management representative
* 2016-2020 Member of the Quality Assurance Committee, Faculty of Pharmacy, University of Sarajevo

**Projects:**

* Breast milk and cow's milk as sources of exposure to persistent organic pollutants (project leader). Funding: Ministry of Education, Science and Youth of Sarajevo Canton (contract number: 11/05-14-27919-1/19), 2019-2020.
* Heavy metals (As, Hg, Cd i Pb) in fish and seafood from the BiH market as risk factor in public health (project leader). Funding: Federal Ministry of Education and Science (contract number: 05-39-4116-1/17), 2017.-2019.
* Chemical composition, photostability and thermal stability of essential oils (researcher). Funding: Federal Ministry of Education and Science (contract number: 05-39-3831-1/15), 2015.-2016.
* Cooperation and capacity building on implementation of the Stockholm convention in BiH (researcher). Funding: Royal Norwegian Ministry of Foreign Affairs, 2012-2014.
* Capacity building for local implementation of the Stockholm Convention in BiH (BiHNoPOP) (researcher). Funding: Royal Norwegian Ministry of Foreign Affairs, 2009.-2011.
* Persistent Pollutants in Rivers in Bosnia and Hercegovina (researcher). Funding: Norwegian Research Council, 2006.-2009.

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

1. ***Đeđibegović J***, Turalić A, Ajdinović N, Marjanović A, Omeragić E, Čaušević A, Čaklovica F, Šober M. Preliminary data on polychlorinated biphenyls (PCBs) in cows' milk from Bosnia and Herzegovina market. *Food and Feed Research* 2019;46(1):45-50.
2. Harman C, Grung M, ***Djedjibegovic J***, Marjanovic A, Fjeld E, Veiteberg Braaten HF, Sober M, Larssen T, Ranneklev SB. The organic pollutant status of rivers in Bosnia and Herzegovina as determined by a combination of active and passive sampling methods. *Environmental Monitoring and Assessment* 2018;190:283. https://doi.org/10.1007/s10661-018-6667-6.
3. Marjanović A, ***Đeđibegović J***, Popovac S, Omeragić E, Korać F, Čaklovica F, Turalić A, Šober M. Optimization of the spectroscopic method using potassium peroxymonosulfate for determination of antioxidant capacity. *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina* 2017;49:31-34.
4. Omeragić E, Marjanović A, ***Đeđibegović J***, Dobrača A, Šober M. The content of polychlorinated biphenyls and organochlorine pesticides in tissues of date mussel (*Lithophaga Lithophaga*, L., 1758) from the Sarajevo fish market. *Food and Feed Research* 2016;43(1):9-18.
5. ***Djedjibegovic J***, Marjanovic A, Burnic S, Omeragic E, Dobraca A, Caklovica F, Sober M. Polychlorinated biphenyls (PCBs) in fish from the Sana River (Bosnia and Herzegovina): A preliminary study on the health risk in sport fishermen. *Journal of Environmental Science and Health, Part B* 2015;50(9): 638-644.
6. Omeragić E, ***Đeđibegović J***, Šober M, Marjanović A, Dedić M, Niksić H, Fidahić M. Use of dietary supplements among elite athletes. *SportLogia* 2015;11(1):49–56.
7. Marjanović A, ***Đeđibegović J***, Brčaninović M, Omeragić E, Čaklovica F, Dobrača A, Šober M. Antioxidant potential of selected traditional plant-based beverages in Bosnia and Herzegovina. *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina* 2015;45:9-12.
8. Harman C, Grung M, ***Djedjibegovic J***, Marjanovic A, Sober M, Sinanovic K, Fjeld E, Rognerud S, Ranneklev SB, Larssen T. Screening for Stockholm Convention persistent organic pollutants in the Bosna River (Bosnia and Herzogovina). *Environmental monitoring and assessment* 2013;185(2):1671-1683.
9. ***Djedjibegovic J***, Larssen T, Skrbo A, Marjanovic A, Sober M. Contents of cadmium, copper, mercury and lead in fish from the Neretva river (Bosnia and Herzegovina) determined by inductively coupled plasma mass spectrometry (ICP-MS). *Food Chemistry* 2012;131(2):469-476.
10. ***Djedjibegovic J***, Marjanovic A, Sober M, Skrbo A, Sinanovic K, Larssen T, Grung M, Fjeld E, Rognerud S. Levels of persistent organic pollutants in the Neretva River (Bosnia and Herzegovina) determined by deployment of semipermeable membrane devices (SPMD). *Journal of Environmental Science and Health* Part B. 2010;45(2):128-136.