ERNA TURKOVIĆ

Employment Information:

- 2022 - Teaching Assistant, Department of Pharmaceutical Technology and Cosmetology, University of Belgrade - Faculty of Pharmacy
- 2022 - Scientific laboratory technician in the Pharmaceutical Quality Control Laboratory
- 2017 – 2022: Research Assistant, Department of Pharmaceutical Technology and Cosmetology, University of Belgrade - Faculty of Pharmacy

Education:

- Since October 2017: Ph.D. student at the Faculty of Pharmacy, University of Belgrade - module Pharmaceutical Technology
- 2016 - 2017: completed internship for pharmacists, in the public and hospital pharmacy
- 2017: professional exam for pharmacists
- 2011 - 2016: Faculty of Pharmacy, University of Belgrade
- 2007-2011: Highschool Jezdimir Lović, Sjenica

Training:

- June 2019 - CEKA PharmTech Summer School on Printing of pharmaceutical dosage forms and In vitro and in silico methodologies in biopharmaceutical drug characterization, Faculty of Pharmacy - University of Belgrade
- April 2018 - CEKA PharmTech Pharmaceutical Nanotechnology and Nanomedicines in Cooperation with BioNanoMed 2018, Institute of Pharmaceutical Sciences - University of Graz
- June 2018 – Faculty of Pharmacy - Comenius University, Bratislava Training on Nanomedicine characterization

Teaching activities:

- Integrated academic studies - study program Pharmacy, participation in practical classes: Pharmaceutical Technology 2, Pharmaceutical Technology 3 and Dosage forms for paediatric population
- Commentor of numerous master theses on integrated academic studies and commentor of student research papers.

Projects:

- Until 31.12.2019: participation in the national project of the Ministry of Education, Science and Technological Development of the Republic of Serbia *Advanced technologies for controlled release from drug delivery systems* (technological development project 34007).

Publications:

- Turković E, Vasiljević I, Drašković M, Obradović N, Vasiljević D, Parojčić J. An investigation into mechanical properties and printability of potential substrates for inkjet printing of orodispersible films. Pharmaceutics, 2021:13(4), 468.
- Vasiljević I, Turković E, Piller M, Zimmer A, Parojčić, J. An investigation into applicability of different compression behaviour assessment approaches for multiparticulate units characterization. Powder Technol. 2021:379, 526-536.
- Vasiljević I, Turković E, Nenadović S, Mirković M, Zimmer A, Parojčić J, Aleksić, I. Investigation into liquisolid system processability based on the SeDeM Expert System approach. Int J Pharm. 2021:605, 120847.
- Drašković M, Turković E, Vasiljević I, Trifković K, Cvijić S, Vasiljević D, Parojčić J. Comprehensive evaluation of formulation factors affecting critical quality attributes of casted orally disintegrating films. J Drug Deliv Sci Technol. 2020:101614.