

AZRA GUZONJIĆ

Employment Information:

- Teaching Assistant (2022 -)
- Research Trainee (2019 -)
- Pharmacy manager (2018-2019)
- Pharmacist (2018)

Education:

- PhD, Study program Medical Biochemistry, Faculty of Pharmacy, University of Belgrade (2017 -)
- Specialist academic studies, Study program Pharmacoeconomic and Pharmaceutical Legislation (2021 -)
- MSc Faculty of Pharmacy, Study program Pharmacy, University of Belgrade (2012-2017)
- High school "Jezdimir Lović", Sjenica (2008-2012)
- Elementary school "Svetozar Marković", Sjenica (2000-2008)

Training:

- EFLM Postgraduate course - Biostatistics in laboratory medicine (2021)
- „6th International CEEPUS Summer School on Complex Genetic Disorders 2019 Age-Related Disorders, Diagnostic and Therapeutic Approaches to Complex Genetic Disorders. 24-29 July”, Portorož, Slovenia (2019)
- Continuing education course, Contemporary cancer therapy from the aspect of molecular mechanisms of action, The Faculty of Pharmacy Continuing Education Centre, University of Belgrade (2019)
- Hospital pharmacy internship – Military Academy Belgrade (2019)
- Pharmacy internship - Pharmacy “Lora” (2018-2019)
- Student pharmacy internship – Pharmacy “Farmanea” (2017)

Academic awards and distinctions:

- EFLM bursary for Postgraduate course "Biostatistics in laboratory medicine" (2021)
- Scholarship of the Ministry of Education, Science and Technological Development for students of doctoral academic studies in the field of chemistry (2018)
- Annual award of the Faculty of Pharmacy to the best students of integrated academic studies (2013)

- Student scholarships of the Ministry of Education, Science and Technological Development for students of integrated academic studies (2013-2017)

Teaching activities:

- Integrated academic studies:
 - General biochemistry
 - Medical biochemistry
 - Statistics in pharmacy
 - Application of information technologies in medical biochemistry
 - Risk factors for cardiovascular disease
- Member of Committee for 5 final thesis in Integrated academic studies

Activities within the Faculty:

- Committee for monitoring and improving the quality of postgraduate teaching (2021 -)

Activities within wider Academic Community:

- EFLM Academy
- The Society of Medical Biochemists of Serbia (SMBS)
- Serbian Biochemical Society (SBS)
- Pharmaceutical Chamber of Serbia

Projects:

- COST Action 17129, titled Catalysing transcriptomics research in cardiovascular disease (2019-present)
- COST Action 17118, titled Identifying Biomarkers Through Translational Research for Prevention and Stratification of Colorectal Cancer (2019-present)
- The interactive role of dyslipidemia, oxidative stress and inflammation in atherosclerosis and other diseases: genetic and biochemical markers (2018-present)

Publications:

- Zanini D, Todorovic N, Korovljevic D, Stajer V, Ostojic J, Purac J, Vukasinovic E, Djordjievski S, Sopic M, **Guzonjic A**, Ninic A, Erceg S, Ostojic SM. The effects of 6-month hydrogen-rich water intake on molecular and phenotypic biomarkers of aging in older adults aged 70 years and over: A randomized controlled pilot trial. *Exp Gerontol.* 2021 Nov;155:111574.