



PERSONAL INFORMATION



Esmeralda Dautović

 Izeta Sarajlica 5B/2/7, 75000 Tuzla (Bosnia and Herzegovina)

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 esmeralda.dautovic@untz.ba

Sex Female | Date of birth 09/04/1990

WORK EXPERIENCE

2011–2012

Sales representative

Solgar BiH, Tuzla (Bosnia and Herzegovina)

2013–2014

Professor

Medical High School, Tuzla, Tuzla (Bosnia and Herzegovina)

Teaching professor of theoretical and pharmaceutical school subjects

2013–2015

Master of Pharmacy

OS-PHARM Pharmacy, Tuzla, Tuzla (Bosnia and Herzegovina)

- pharmaceutical management

- determining therapy

- dispensing of drugs

- administration jobs

2013–Present

Professor assistant

Department of Biochemistry, Faculty of Pharmacy, University of Tuzla, Tuzla (Bosnia and Herzegovina)

EDUCATION AND TRAINING

2004–2008

PHARMACY TECHNICIAN

Medical High School, Tuzla, Tuzla (Bosnia and Herzegovina)

2008–2013

MASTER OF PHARMACY

Faculty of Pharmacy, University of Tuzla, Tuzla (Bosnia and Herzegovina)

Integrated Degree in Pharmacy for 5 years with a total of 300 ECTS

- The average score achieved during the study **9.754**

- Best student in the generation

2013–Present

DOCTOR OF PHARMACEUTICAL SCIENCES

Faculty of Pharmacy, University of Tuzla

Doctoral study at the Faculty of Pharmacy, University of Tuzla

I had passed all of my exams at doctoral studies. Now I should start experimental work on my doctoral dissertation. I decided to pay close scientific attention to the Role of cistatin F in the regulation of antitumor immune response which will be a topic of my doctoral dissertation. Experimental work should be done at Faculty of Pharmacy, University of Ljubljana, under the supervision of Prof. dr Janko Kos.

PERSONAL SKILLS

Mother tongue(s) Bosnian

| Other language(s) | UNDERSTANDING | | SPEAKING | | WRITING |
|-------------------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | C2 | C2 | C1 | C1 | C1 |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages

Communication skills

- very hard-working and well disciplined
- excellent organizational and skills, a good sense of teamwork
- self-motivated researcher
- written work is both clear and concise, as well as interesting to read.

Digital competence

| SELF-ASSESSMENT | | | | |
|------------------------|-----------------|------------------|-----------------|-----------------|
| Information processing | Communication | Content creation | Safety | Problem solving |
| Proficient user | Proficient user | Proficient user | Proficient user | |

Digital competences - Self-assessment grid

- Excellent proficiency in Microsoft Office tools (Word, Excel, Power of Paint) - Knowledge of working with programs that are used for graphic design - E-mail and Internet

Driving licence B

ADDITIONAL INFORMATION

Publications

1. Smajlovic A, Dzambic A, **Dautovic E**, Jahic A, Softic A, Begic L: "Fluorimetric determination of interaction between human serum albumin and gentamicin" III International Congress of Pharmacists, Sarajevo, 14.-17.05.2015. 18 (1) supl.1

2. Suljic U, Asceric M, **Dautovic E**, Sabanovic M : "Frequency of mushroom poisoning in Tuzla canton in the period 2009-2013", Book of abstracts and papers of 8th International symposium With food to health , Tuzla - Osijek - Trondheim - Novi Sad - Stip , 2015 (29-30)

3. Cilovic E , Osmic N , Ibisevic M , Sljivic Husejnovic M , Dzambic A , **Dautovic E** , Halilic Zahirovic Z , Dervisevic A : "Comparison of the antioxidant activity of the extract rhizome three species of the genus *Potentilla* ", Book of abstracts and papers of Symposium of Pharmacists, Tuzla , 2015 , No. 2 (2015) , 31-40 .

4. Sljivic Husejnovic M, **Dautovic E**, Dzambic A, Cilovic E, Beganovic M, Karabasic A: "Preparation of samples for determination heavy metals in medical plants", Book of abstracts and papers of Symposium of Pharmacists, Tuzla , 2016

5. **Dautovic E**, Suljic U: "Radioimmunotherapy in the treatment of cancer", Book of abstracts fourth International conference on radiation and application in various fields of research, 23.-27.05.2016. , Nis, (242)

6. **Dautovic E**, Perisic-Nanut M, Softic A, Kos J: "The role of C/EBP α in regulation of cystatin F expression, Book of abstracts 8th Conference on Experimental and Translational Oncology, Portoroz, 19.-23. 04. 2017

Projects Bilateral scientific project between the Republic of Slovenia and Bosnia and Herzegovina : "The role of C / EBP α in the regulation of cystatin F expression".