

**dr sci. med. Jelena Džudović,**  
specijalista toksikološke hemije

### **Opšti podaci**

Rođena 15.05.1983. u Beogradu

### **Obrazovanje**

2023. Doktor nauka, Medicinski fakultet VMA, Univerzitet odbrane u Beogradu  
2019. Specijalista toksikološke hemije, Farmaceutski fakultet, Univerzitet u Beogradu  
2009. Magistar farmacije - medicinski biohemičar, Farmaceutski fakultet, Univerzitet u Beogradu

### **Kretanje u službi**

2020. Specijalista toksikološke hemije u Odeljenju za toksikološku hemiju, Centra za kontrolu trovanja, VMA  
2011 – 2020 Centar vojnomedicinskih ustanova Beograd  
2010 – 2011 Privatna laboratorija „Zavod za laboratorijsku dijagnostiku Heksalab”

### **Projekti**

1. MF VMA 01/22-24 - član
2. Projekat br. I-97/9-4 „Farmakogenetika direktnih oralnih antikoagulanasa (rivaroksaban i apiksaban) u prevenciji venskog tromboembolizma kod pacijenata nakon elektivne artroplastike kuka ili kolena“, Institut za ortopediju Banjica - koordinator i istraživač

### **Članstva**

Član Komore biohemičara Srbije  
Član Udruženja toksikologa Srbije  
Društvo medicinskih biohemičara Srbije

### **Stručni radovi**

- Prvi autor i koautor 16 radova objavljenih u domaćim i međunarodnim stručnim časopisima

### **Publikacije:**

1. **Džudovic J**, Džudovic B, Subota V, Antunovic M, Stavric M, Subotic B, et al. Differences between activities of coagulation factors after one month of therapy with different direct oral anticoagulant in pulmonary embolism patients. *Journal of Clinical Pharmacy and Therapeutics*. 2018 Nov 8;44(2):236–42.
2. **Džudovic J**, Sakac MC, Antunovic M, Repic A, Obradovic S, Djordjevic S, Savic J, Džudovic B. Development and validation of LC-MS/MS method for determination of plasma apixaban. *Acta Chromatographica*. 2021 Sep 6.

3. Djuric I, Dzudovic B, Subotic B, **Dzudovic J**, Matijasevic J, Benic M, Salinger S, Mitevska I, Kos L, Kovacevic-Preradovic T, Simovic S. New-Onset Paroxysmal Atrial Fibrillation in the Setting of Acute Pulmonary Embolism Is Associated with All-Cause Hospital Mortality in Women but Not in Men. *Diagnostics*. 2023 May 23;13(11):1829.
4. Antunovic M, **Dzudovic J**, Kilibarda V, Vucinic S, Djordjevic S. Validation of the rapid and simple LC-MS/MS method for the quantification of pregabalin in plasma of acutely poisoned patients. *Acta Chromatographica*. 2023 Feb 8.
5. Vukadin OB, **Džudović JM**, Repić AM, Baščarević ZL. Pseudotumor as adverse local tissue reaction due to implant corrosion. *Vojnosanitetski pregled*. 2023 Aug 28;80(08).
6. Obradovic SD, Dzudovic BM, Subotic BN, **Dzudovic JM**, Matijasevic JA, Benic MD, Trobok JL, Pekovic SM, Salinger-Martinovic SS, Jovanovic LZ, Kos LV. Prognostic significance of symptomatic deep vein thrombosis in patients with acute symptomatic pulmonary embolism regarding the European Society of Cardiology mortality risk model. *International Angiology: a Journal of the International Union of Angiology*. 2022 Jun 15.
7. Obradovic S, Subotic B, Dzudovic B, Matijasevic J, **Dzudovic J**, Salinger-Martinovic S, Miloradovic V, Kovacevic-Preradovic T, Marinkovic J, Neskovic A. Pulmonary embolism bleeding score index (PEBSI): A new tool for the detection of patients with low risk for major bleeding on thrombolytic therapy. *Thrombosis Research*. 2022 Jun 1;214:138-43.
8. **Džudović B**, **Džudović J**, Subotić B, Obradović S. Antithrombin activity as a significant predictor of early mortality in pulmonary embolism patients. *Vojnosanitetski pregled*. 2022;79(12).
9. Repić A, Bulat P, Antonijević B, Antunović M, **Džudović J**, Buha A, Bulat Z. The influence of smoking habits on cadmium and lead blood levels in the Serbian adult people. *Environmental Science and Pollution Research*. 2020 Jan;27(1):751-60.
10. Mirković S, Janković S, **Džudović J**, Gužvić V. Development and Validation of the Questionnaire for the Evaluation of Knowledge about Herbal Preparations (QEK-HP). *Acta facultatis medicae Naissensis*. 2017;34(2):107-18.
11. **Džudović J**, Repić A, Vukadin O. Systemic cobalt and chromium intoxication after total hip replacement. *TOXSEE 2023. Book of abstracts*. 2023
12. Antunović M, Djordjević S, Kilibarda V, **Džudović J**, Repić A, Bulat Z. Development and validation of a rapid and simple UPLC/MS method for quantification of therapeutic and toxic valproic acid concentrations in patient plasma. *Archives of Pharmacy*. 2022 Oct 12;72(Suppl. 4):S215-6.
13. Miličević M, Crevar M, Ivković B, **Džudović J**. Development and validation of liquid chromatography tandem mass spectrometry method for determination of rivaroxaban in plasma samples. *Archives of Pharmacy*. 2022;72: S534- S535.
14. **Dzudovic J**, Dzudovic B, Crevar M, Obradovic S. Median serum trough concentration of apixaban in pulmonary embolism patients after one month of therapy. *ISTH 2022 Congress Abstracts*. Available from: <https://abstracts.isth.org/abstract/median-serum-trough-concentration-of-apixaban-in-pulmonary-embolism-patients-after-one-month-of-therapy>
15. Antunović M, **Džudović J**, Bulat Z, Djordjević S, Matović V, Kilibarda V. Devil's Trumpet: Beautiful danger.
16. **Dzudovic J**, Dzudovic B, Subotic B, Subota V, Obradovic S. After One Month Of Treatment With Apixaban Pulmonary Embolism Patients Have Higher Activity Of

Coagulation Factor II, As Compared With Patients Treated With Rivaroxaban And Dabigatran. ECTH2018. Book of abstracts. 2018