



Osobni podaci

Prezime(na) / Ime(na)

ALIJA UZUNOVIĆ

Adresa(e)

43, Poriječani, 71300, Visoko, Bosna i Hercegovina

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Državljanstvo

Bosna i Hercegovina

Datum rođenja

24/06/1975 (dd/mm/gggg)

Spol

Muško

Radno iskustvo

Datumi

2010 →

Zanimanje ili radno mjesto

Pomoćnik direktora za kontrolu lijekova

Glavni poslovi i odgovornosti

- Rukovodeći državni službenik - Rukovodilac osnovne organizacione jedinice (Kontrolni laboratorij u Sarajevu)
- Vršiti najsloženije poslove u oblasti kontrole kvaliteta lijekova; Odobrava puštanje lijekova u promet nakon završenog ispitivanja; vrši procjenu kvaliteta i dokumentacije u postupku izdavanja, obnove dozvole i varijacija i daje stručnu procjenu; Planira, prati i odgovara za razvoj i provođenje sistema upravljanja kvalitetom i trajno poboljšavanje njegove efikasnosti u skladu sa zahtjevima „ISO“ standarda; Prati propise i odgovara za implementaciju zahtjeva međunarodnih standarda i smjernica („EU, ICH“); Obavlja poslove međunarodne saradnje iz djelokruga Kontrolnog laboratorija.
- Poslovi vezani za izradu nacionalnog dodatka Evropske farmakopeje
- Član u Grupi eksperata za krivotvorene lijekove (OMCL Falsified Medicines WG) (2018 →)
- Tehnički auditor u MJAs/MJVs programu OMCL mreže (2017→)
- Član delegacije Bosne i Hercegovine u Komisiji za Evropsku farmakopeju (2016 →)
- Zamjenski član delegacije Bosne i Hercegovine u Komisiji za Evropsku farmakopeju i Grupi eksperata P4 (2012 - 2016)
- Član u Grupi eksperata za kozmetičke proizvode (P-SC-COS) (2014 - 2018)

Ime i adresa poslodavca

Agencija za lijekove i medicinska sredstva Bosne i Hercegovine, Kontrolni Laboratorij, 9, Titova, 71 000, Sarajevo, Bosna i Hercegovina

Vrsta djelatnosti ili sektor

Kontrolni laboratorij u Sarajevu

Datumi

2018 →

Zanimanje ili radno mjesto

Vanredni profesor

Glavni poslovi i odgovornosti

Izvođenje nastave na nastavnim predmetima Analiza i kontrola lijekova I i Analiza i kontrola lijekova II

Ime i adresa poslodavca

Farmaceutski fakultet, Univerzitet u Tuzli, 8, Univerzitetska, 75101, Tuzla, Bosna i Hercegovina

Vrsta djelatnosti ili sektor

Visoko obrazovanje

Datumi	2012 - 2017
Zanimanje ili radno mjesto	Docent
Glavni poslovi i odgovornosti	Izvođenje nastave na nastavnim predmetima Analiza i kontrola lijekova I i Analiza i kontrola lijekova II
Ime i adresa poslodavca	Farmaceutski fakultet, Univerzitet u Tuzli, 8, Univerzitetska, 75101, Tuzla, Bosna i Hercegovina
Vrsta djelatnosti ili sektor	Visoko obrazovanje
Datumi	2008 - 2010
Zanimanje ili radno mjesto	Rukovodilac Laboratorija za fizičko-hemijske i instrumentalne analize u Zavodu za kontrolu lijekova Federacije Bosne i Hercegovine
Glavni poslovi i odgovornosti	- Rukovodi i upravlja aktivnostima u okviru Laboratorija koji se se bavi ispitivanjem fizičkohemijskog i biofarmaceutsko tehnološkog kvaliteta lijekova, ljekovitih supstanci i medicinskih sredstava - Učešće u aktivnostima EDQM-a i WHO-a
Ime i adresa poslodavca	Zavod za kontrolu lijekova Federacije Bosne i Hercegovine, 9, Titova, 71000, Sarajevo, Bosna i Hercegovina
Vrsta djelatnosti ili sektor	Sektor za kontrolu kvaliteta lijeka
Datumi	2002 - 2008
Zanimanje ili radno mjesto	Stručni saradnik/ Viši stručni savjetnik u Zavodu za kontrolu lijekova Federacije Bosne i Hercegovine
Glavni poslovi i odgovornosti	- Radi na poslovima kvalitativne i kvantitativne kontrole kvaliteta lijekova, ljekovitih supstanci i medicinskih sredstava - Učestvuje u izgradnji i implementaciji osiguranju kvaliteta (izrada ili revidiranje SOP-ova, Uputstava, farmakopejskih propisa) - Evaluacija dokumentacije o registracija, obnovi registracije i varijaciji lijeka - Učešće u aktivnostima EDQM-a i WHO-a
Ime i adresa poslodavca	Zavod za kontrolu lijekova Federacije Bosne i Hercegovine, 9, Titova, 71000, Sarajevo, Bosna i Hercegovina
Vrsta djelatnosti ili sektor	Sektor za kontrolu kvaliteta lijeka
Datumi	2000 - 2002
Zanimanje ili radno mjesto	Asistent na Katedri za kliničku biohemiju Farmaceutskog fakulteta u Sarajevu
Glavni poslovi i odgovornosti	Priprema i vodi laboratorijske vježbe i kolokvije studenata pri Katedra za kliničku biohemiju I i II
Ime i adresa poslodavca	Farmaceutski fakultet, Univerzitet u Sarajevu, 90, Čekaluša, 71000, Sarajevo, Bosna i Hercegovina
Vrsta djelatnosti ili sektor	Katedra za kliničku biohemiju I i II

Obrazovanje i osposobljavanje

Datumi	2019
Naziv dodijeljene kvalifikacije	Internal Auditor for Quality Management Systems (ISO 9001:2015)
Ime i vrsta organizacije pružatelja obrazovanja i osposobljavanja	TÜV Thüringen, Germany
Datumi	2019
Naziv dodijeljene kvalifikacije	External auditor MJA/MJV Scheme "ISO 17025:2017 Training and Workshop for auditors of the MJA/ MJV Scheme of the OMCL Network"
Ime i vrsta organizacije pružatelja obrazovanja i osposobljavanja	European Directorate for the Quality of Medicines and Healthcare EDQM, Strasbourg, France
Datumi	2014
Naziv dodijeljene kvalifikacije	External auditor MJA/MJV Scheme "Training course for auditors of the MJA/ MJV Scheme of the OMCL Network"
Ime i vrsta organizacije pružatelja obrazovanja i osposobljavanja	European Directorate for the Quality of Medicines and Healthcare EDQM, Strasbourg, France

Datumi	2007 - 2012
Naziv dodijeljene kvalifikacije	Doktor farmaceutskih nauka
Ime i vrsta organizacije pružatelja obrazovanja i osposobljavanja	Farmaceutski fakultet, Univerzitet u Sarajevu
Datumi	2002 - 2007
Naziv dodijeljene kvalifikacije	Magistar farmaceutskih nauka
Ime i vrsta organizacije pružatelja obrazovanja i osposobljavanja	Farmaceutski fakultet, Univerzitet u Sarajevu
Datumi	2002 - 2006
Naziv dodijeljene kvalifikacije	Specijalista ispitivanja i kontrole lijekova
Ime i vrsta organizacije pružatelja obrazovanja i osposobljavanja	Federalno ministarstvo zdravstva, Federacija Bosne i Hercegovine, Zavod za kontrolu lijekova Federacije Bosne i Hercegovine
Datumi	1994 - 1999
Naziv dodijeljene kvalifikacije	Magistar farmacije
Ime i vrsta organizacije pružatelja obrazovanja i osposobljavanja	Farmaceutski fakultet, Univerzitet u Sarajevu

Osobne vještine i kompetencije

Materinski jezik(ci)

Bosanski

Drugi jezik(ci)

Samoprocjena

Europska razina (*)

Engleski

Razumijevanje				Govor				Pisanje	
Slušanje		Čitanje		Govorna interakcija		Govorna produkcija			
C2	Iskusni korisnik	C2	Iskusni korisnik	B2	Samostalni korisnik	B2	Samostalni korisnik	C2	Iskusni korisnik

(*) [Zajednički europski referentni okvir za jezike](#)

Društvene vještine i kompetencije

- Timski duh
- Dobre komunikacijske vještine stečene tokom radnog iskustva kao pomoćnik direktora za kontrolu lijekova

Organizacijske vještine i kompetencije

- Rukovođenje (odgovaram za tim od 40 osoba)

Tehničke vještine i kompetencije

- Rukovođenje procesima kontrole kvaliteta (implementacija standarda ISO 17025 i vodiča OMCL mreže u Kontrolnom laboratoriju), također evaluacija dokumentacije o registraciji/ obnovi registracije lijeka u Bosni i Hercegovini
- Obučen za rad sa različitim analitičkim tehnikama: HPLC, UV-VIS, testiranje brzine otapanja i validacija analitičkih metoda

Računarske vještine i kompetencije

vješto baratanje Microsoft Office™ alatima (Word™, Excel™, PowerPoint™) i Adobe™ alatima (Acrobat Professional™, Photoshop™)

Vozačka dozvola

kategorija B

Dodatne informacije

KNJIGE:

1. Pilipović S., Pilipović B., Ibišević M., Loga Zec S., **Uzunović A.** (2024) Farmakokinetika i biofarmacija (ISBN 978-9926-29-040-5; COBISS.BH-ID 59124742)
2. Ibišević M., Pilipović S., Pilipović B., Loga-Zec S., Karić E., **Uzunović A.** (2024) Izrada farmaceutskih preparata u apoteci (ISBN 978-9926-29-038-2; COBISS.BH-ID 58596358)
3. **Uzunović A.**, Borić A. et al. (2022) Farmakopeja Bosne i Hercegovine: nacionalni dodatak Evropskoj/ Evropskoj farmakopeji. Banja Luka, Agencija za lijekove i medicinska sredstva Bosne i Hercegovine (ISBN 978-99976-169-0-6; COBISS.BH-ID 137328897)
4. Pilipović S., Pilipović B., **Uzunović A.** (2017) Odabrana poglavlja farmakokinetike i biofarmacije. Tuzla, Off-set (odobren kao udžbenik Univerziteta u Tuzli odlukom Senata broj 03-6989-10.1/17 od 08.11.2017. godine; ISBN 978-9958-31-331-8; COBISS.BH-ID 24720646)

PUBLIKACIJE:

- Web of Science™:

<https://www.webofscience.com/wos/author/rid/R-1912-2019> (uključujući 49 publikacija, 120 citata i H-index 7, datum pristupanja: 22.04.2025. godine)

- Google Scholar:

<https://scholar.google.com/citations?user=zwclvzwAAAAJ&hl=en> (447 citata, H-index 10, i10-index 10, datum pristupanja: 22.04.2025. godine)

1. Sljivic Husejnovic M., **Uzunovic A.**, Babic S., Kovac S., Suljic A., Ibisevic M., Dzambic A., Smajlagic A., Cilovic Kozarevic E., Karic E. (2025). Comparative analysis of titrimetric methods for quantifying ASA in aspirin tablets. *Int. Res. J. Pure Appl. Chem.*, 26(3): 37-45.
2. Sljivic Husejnovic M., **Uzunovic A.**, Husanovic M., Mlivo E. (2024). Monte Carlo Simulation in Health Risk Assessment of Sulfur Dioxide Exposure – A Pivotal Factor for Future Air Quality Regulation. In: Karabegovic, I., Kovačević, A., Mandzuka, S. (eds) *New Technologies, Development and Application VII. NT 2024. Lecture Notes in Networks and Systems*, vol 1070. Springer, Cham. pp 537–548.
3. Sapcanin, A., Pehlic, E., Jancan G., **Uzunovic A.** (2024). Chemical Characterization and Potential Health Benefits of Wild Mushrooms from Eastern Bosnia. In: Karabegovic, I., Kovačević, A., Mandzuka, S. (eds) *New Technologies, Development and Application VII. NT 2024. Lecture Notes in Networks and Systems*, vol 1070. Springer, Cham. pp. 510–518.
4. **Uzunovic A.**, Mlivo E., Dacic M., Pilipovic S., Supuk M., Cancar H. (2024). *In Vitro* Aerodynamic Comparison of Protective Masks. In: Badnjević, A., Gurbeta Pokvić, L. (eds) *MEDICON'23 and CMBEBIH'23. MEDICON CMBEBIH 2023. IFMBE Proceedings*, vol 93. Springer, Cham. pp. 452–462.
5. Mlivo E., **Uzunovic A.**, Basic-Halilovic A., Dacic M., Pilipovic S., Duric K. (2024). Determination of Capsaicin and Dihydrocapsaicin Content by HPLC Method in Products Purchased Online. In: Badnjević, A., Gurbeta Pokvić, L. (eds) *MEDICON'23 and CMBEBIH'23. MEDICON CMBEBIH 2023. IFMBE Proceedings*, vol 93. Springer, Cham. pp. 478–487.
6. Dacic M., **Uzunovic A.**, Alagic-Dzambic L., Pilipovic S. (2024). HPLC-UV Determination and Comparison of Extracted Corticosteroids Content with Two Methods. In: Badnjević, A., Gurbeta Pokvić, L. (eds) *MEDICON'23 and CMBEBIH'23. MEDICON CMBEBIH 2023. IFMBE Proceedings*, vol 93. Springer, Cham. pp. 412–424.
7. Mlivo E., Dacic M., **Uzunovic A.** (2024). Characterization of the Chemical Substance Niacinamide. In: Badnjević, A., Gurbeta Pokvić, L. (eds) *MEDICON'23 and CMBEBIH'23. MEDICON CMBEBIH 2023. IFMBE Proceedings*, vol 93. Springer, Cham. pp. 443–451.
8. **Uzunovic A.**, Dacic M., Pilipovic S., Alagic-Dzambic L., Duric K., Dzudzevic-Cancar H. (2021) *In Vitro* Evaluation of Three Brands of Salicylic Acid Plasters from Bosnian Markets. In: Badnjevic, A., Gurbeta Pokvić, L. (eds) *CMBEBIH 2021. CMBEBIH 2021. IFMBE Proceedings*, vol 84. Springer, Cham. pp 541–546.
9. Dacic M., **Uzunovic A.**, Pilipovic S., Alagic-Dzambic L., Duric K. (2021) RP-HPLC Determination of Lipophilicity in Series of Corticosteroids. In: Badnjevic, A., Gurbeta Pokvić, L. (eds) *CMBEBIH 2021. CMBEBIH 2021. IFMBE Proceedings*, vol 84. Springer, Cham. pp 535–540.
10. Duric K., Kovcic Hadziabdic S., Duric M., Niksic H., **Uzunovic A.**, Dzudzevic Cancar H. (2021) Efficacy and safety of three plant extracts based formulations of vagitories in the treatment of vaginitis. *Med Glas*, 18(1):47-54.
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12. **Uzunovic A.**, Dacic M., Ademovic Z., Osmancevic S., Pilipovic S., Sapcanin A. (2019) *In Vitro* Evaluation of Transdermal Patches Containing Capsaicin Marketed in Bosnia and Herzegovina. In: Badnjevic, A., Škrbić, R., Gurbeta Pokvić, L. (eds) *CMBEBIH 2019. CMBEBIH 2019. IFMBE Proceedings*, vol 73. Springer, Cham. pp 559–562.

13. Dacic M., **Uzunovic A.**, Kunic A., Pilipovic S., Sapcanin A. (2019) UV-VIS Determination of Acetylsalicylic Acid in Aspirin Tablets Using Different Solvents and Conditions. In: Badnjevic, A., Škrbić, R., Gurbeta Pokvić, L. (eds) CMBEBIH 2019. CMBEBIH 2019. IFMBE Proceedings, vol 73. Springer, Cham. pp 563–567.
14. Etminan A., **Uzunovic A.**, Topcagic A., Zero S., Dizdar M., Klepo L., Culum D., Dzudzevic Cancar H., Tahirovic I. (2019) Quantification of Active Substances in Some Drugs Using by Derivative UV/Vis spectroscopy. In: Badnjevic, A., Škrbić, R., Gurbeta Pokvić, L. (eds) CMBEBIH 2019. CMBEBIH 2019. IFMBE Proceedings, vol 73. Springer, Cham. pp 553–557.
15. Salihovic M., Sapcanin A., Pehlic E., **Uzunovic A.**, Spirtovic-Halilovic S., Huremovic M. (2019) Determination of Amino Acids and Antioxidative Potential of Selected Mushrooms from Bosnia and Herzegovina. *Kem. Ind.* 68 (3-4): 97-103.
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18. Etminan A., **Uzunovic A.**, Topcagic A., Zero S., Dizdar M., Klepo L., Čulum D., Tahirović I. (2018) Utilisation of Derivative UV/Vis Spectrophotometry in Determination of Active Pharmaceutical Ingredient Content in Some Drugs. *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*. Special Issue: 24.
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20. **Uzunovic A.**, Hatibovic Dz., Pilipovic S., Sapcanin A., Tahirovic I. (2017): Storage stability assessment of royal jelly skin care products by trans-10-hydroxy-2-decenoic acid (10-HDA) determination. *Planta Medica International Open* 4(S 01) S1-S202.
21. **Uzunovic A.**, Pilipovic S., Sapcanin A., Ademovic Z. (2017): Evaluation of transdermal drug-delivery system of capsaicin. *Planta Medica International Open* 4(S 01) S1-S202.
22. **Uzunovic A.**, Pilipovic S., Tubic B., Sapcanin A., Tahirovic I. (2017) HPLC determination of benzaldehyde in benzyl alcohol containing injectable formulations. *Acta Pharm Hung.*, 87: 200-201.
23. Pilipovic B., Pilipovic S., Pasic-Kulenovic M., **Uzunovic A.** (2017) Atenolol ointment stability. *Acta Pharm Hung.*, 87: 200.
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25. Tubic B., **Uzunovic A.**, Pilipovic S., Gagic Z. (2016) Dissolution Profile of Nimesulide from Pharmaceutical Preparations for Oral Use. *Acta Chim Slov.*, 63(1): 193-9.
26. Tahirovic I., Bojadzic S., Dizdar M., Dzudzevic-Cancar H., Toromanovic J., **Uzunovic A.**, Ajanovic A., Mahmutovic O. (2016) DPPH Free Radical Scavenging Ability of Some Bee Honey Samples from Bosnia and Herzegovina. *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*. Special Issue: 110.
27. Tahirovic I., Lepara L., Dizdar M., Toromanovic J., Dzudzevic-Cancar H., Mahmutovic O., **Uzunovic A.**, Ajanovic A. (2016) Studies on the Antioxidant Activity of Bee Honey Samples from Bosnia and Herzegovina by Phosphomolybdenum Assay. *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*. Special Issue: 111.
28. Elezovic A., Pilipovic S., Elezovic A., **Uzunovic A.** (2015) Development and comparison of two HPLC methods, chiral and achiral, for determination of carvedilol content in tablets. *Pharmacia* 18(1): 30-35.
29. Ajanovic A., Sofic E., Tahirovic I., Sapcanin A., **Uzunovic A.**, Krehic J., Gojak R., Dizdar M. (2015) Changes in lecithin concentrations in human blood with aging. *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*. 44: 59-64.
30. Hadzidedic S., **Uzunovic A.**, Sehic Jazic S., Kocova El-Arini S. (2014) The impact of chirality on the development of robust and stable tablet formulation of (S-) amlodipine besylate. *Pharm. Dev. Technol.*, 19(8): 930-941.
31. **Uzunovic A.**, Pilipovic S., Sapcanin A., Elezovic A. (2014): Assessment of permeation of pyrazinamide tablets by in vitro passive absorption model. *Eur. J. Pharm. Sci.* 50: Suppl. 1: E220-E221.
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34. Pilipovic S., Pilipovic B., **Uzunovic A.**, Elezovic A., Boric A., Ademovic Z. (2014): Content of total phenolics and antioxidant capacity of plant species *Aremonia agrimonoides* (L.) DC (Rosaceae). *Planta Medica*, 80: 1547.
35. **Uzunovic A.**, Pilipovic S., Elezovic A., Sapcanin A., Rahic O. (2013): Evaluation of dissolution properties of silymarin capsules at different pH values. *Planta Medica*, 79: 1234-1235.

36. Pilipovic S., **Uzunovic A.**, Elezovic A. (2013): Chromatographic examination of *Aremonia agrimonoides* (L.) DC (Rosaceae). *Planta Medica*, 79: 1234.
37. Elezovic A., Elezovic A., **Uzunovic A.**, Pilipovic S. (2013): Surveillance of possible adulterants in herbal sliming products in bosnian market. *Planta Medica*, 79: 1234.
38. Sapcanin A., **Uzunovic A.**, Jancan G., Pehlic E. (2013): Determination of caffeine, theophylline and theobromine content in energy drinks from Bosnian markets. *Balkan Journal of Health Science*, 1(1): 35-38.
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