



Saida Ibragić

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<https://scholar.google.com/citations?user=MZBj8BQAAAAJ&hl=en>

OBRAZOVANJE I OSPOSOBLJAVANJE

2011 - 2015

DOKTOR HEMIJSKIH NAUKA Prirodno-matematički fakultet Univerziteta u Sarajevu, Odsjek za hemiju

2007 - 2011

MAGISTAR HEMIJSKIH NAUKA Prirodno-matematički fakultet Univerziteta u Sarajevu, Odsjek za hemiju

2001 - 2007

MAGISTAR FARMACIJE Farmaceutski fakultet Univerziteta u Sarajevu

RADNO ISKUSTVO

2022 - TRENUTAČNO

VANREDNI PROFESOR NA NAUČNIM OBLASTIMA "ORGANSKA HEMIJA" I "BIOHEMIJA"
UNIVERZITET U SARAJEVU, PRIRODNO-MATEMATIČKI FAKULTET

2016 - 2022 Zmaja od Bosne 33-35, 71000 Sarajevo

DOCENT ZA NAUČNE OBLASTI „ORGANSKA HEMIJA“ I „BIOHEMIJA“ UNIVERZITET U SARAJEVU,
PRIRODNO-MATEMATIČKI FAKULTET

2008 - 2017

MAGISTAR FARMACIJE APOTEKE SARAJEVO, EUROFARM CENTAR

JEZIČNE VJEŠTINE

Maternji jezik/jezici: **BOSANSKI JEZIK**

Drugi jezici:

	RAZUMIJEVANJE		GOVOR		PISANJE
	Slušanje / čitanje		Govorna produkcija	Govorna interakcija	
NJEMAČKI	C2	C2	C2	C2	C1
ENGLESKI JEZIK	C2	C2	C2	C2	C2

Razine: A1 i A2: temeljni korisnik; B1 i B2: samostalni korisnik; C1 i C2: iskusni korisnik

DIGITALNE VJEŠTINE

Komunikacijski programi (Skype Zoom TeamViewer) | Mac iOS | Služenje internetom i njegovo pretraživanje | Hemijski software | MS Office (MS Word; MS PowerPoint; MS Excel; MS Publisher; MS Outlook; MS Teams) | WordPress

DODATNE INFORMACIJE

PROJEKTI

Naučno-istraživački projekti

- (2013) "Antinociceptivna aktivnost botulinum toksina tip A: novi mehanizam djelovanja, nove indikacije?". Saradnik na projektu (naučni istraživač). Finansijer: Deutscher akademischer Austauschdienst. Voditelj projekta: Prof. Dr. Dr. H.c. Peter Riederer. Würzburg, Njemačka
- (2018) "Korelacije antioksidativne aktivnosti, sadržaja ukupnih fenola i ukupnih proteina u uzorcima bosansko-hercegovačke matične mliječi. Sarajevo, BiH". Saradnik na projektu (naučni istraživač). Finansijer: Federalno ministarstvo obrazovanja i nauke. Voditelj projekta: prof. dr. Ismet Tahirović. Sarajevo, BiH
- (2019) "Characterization and processing of Ephedra extracts". Saradnik na projektu (naučni istraživač). Finansijer: Austrian Biorefinery Center Tulln; Open access funding provided by University of Natural Resources and Life Sciences Vienna. Voditelj projekta: Univ.Prof. Dipl.-Chem. Dr. Dr.h.c. Thomas Rosenau. Beč, Austrija
- (2019-2023) Project: „Procjena stanja prirode i upravljanje prirodnim resursima u BiH“/“Supporting decision making and building capacity to support IPBES through national ecosystem assessments”, PMF UNSA, Centar za ekologiju i prirodne resurse, Center for Ecology and Natural Resources „Akademik Sulejman Redžić“, World Conservation Monitoring Centre (WCMC), UK. Saradnik na projektu (autor). Voditelj projekta: prof. dr. Senka Barudanović
- (2021) Ispitivanje protektivnog djelovanja kurkumina, rosuvastatina i njihove kombinacije na adenin-induciranom modelu hronične bubrežne bolesti kod Wistar štakora. Saradnik na projektu (naučni istraživač). Finansijer: Ministarstvo za nauku, visoko obrazovanje i mlade Kanton Sarajevo

KONFERENCIJE I SEMINARI

Konferencije, simpoziji i kongresi

- (2022) 4th International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Sarajevo, BiH
- (2022) International Symposium Medicine without Borders: Health and Healing in Ottoman Bosnia and Beyond. Sarajevo, B&H.
- (2022) Uloga nauke u implementaciji Ciljeva održivog razvoja. Sarajevo, B&H.
- (2021) Istraživačka radionica: "Effective Researcher and Pedagogic Stratification in Academics". Sarajevo. Organiser: Trent Nottingham University, prof. dr. Farooq Sher..
- (2021) 1st Symposium on AD: An update on pathology and therapeutics. Laboratório de Engenharia de Processos, Ambiente, Biotecnologia e Energia. Faculdade de Engenharia da Universidade do Porto
- (2020) Food Structure & Functionality Online Mini Symposium
- (2019) Dani BHAAAS u BiH. Bosanskohercegovačko - američka akademija umjetnosti i nauke. Sarajevo, BiH
- (2019) Erasmus MOBILE+3 (Teaching Mobility). Porto, Portugal
- (2018) 2nd International Congress and Exhibition on Pharmacy. Pariz, Francuska
- (2018) International Conference on Traditional Medicine, Phytochemistry and Medicinal Plants. Tokio, Japan
- (2018) 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Sarajevo, BiH
- (2016) Dani kvaliteta. Agencija za kvalitet i akreditaciju u zdravstvu u FBiH. Sarajevo, BiH
- (2016) VI simpozij magistara farmacije FBiH - Menadžment i marketing u farmaciji. Neum, BiH
- (2015) Prva konferencija medicinskog i biološkog inženjeringa u Bosni i Hercegovini (CMBEBIH 2015). Sarajevo, BiH
- (2015) Pfizer Pharmacy Academy. Istanbul, Turska
- (2014) Kongres Hemičara i Tehnologa Bosne i Hercegovine sa međunarodnim učešćem. Sarajevo, BiH
- (2014) Simpozij farmaceuta Federacije Bosne i Hercegovine sa međunarodnim učešćem: Kako promijeniti ulogu farmaceuta. Sarajevo, BiH
- (2013) First Mediterranean Symposium on Medicinal and Aromatic Plants. Famagusta, Sjeverni Kipar
- (2013) Simpozij - banka matičnih stanica, Future Health Biobank. Sarajevo, BiH
- (2012) ISPOR BH kurs „Osnove farmakoekonomike i zdravstvene ekonomije”. Sarajevo, BiH

PUBLIKACIJE

Originalni naučni radovi

1. **Ibragic S**, Sofic E, Tahirovic I, Uzunovic A, Kresic D, Kalcher K (2017) Utilisation of a Simple and Fast HPLC-UV Method for Separation and Quantification of Ephedrine Alkaloids in Herb of Different *Ephedra* Species. *RRJPTS*5(2): 7-10 (CiteFactor, OAJI)
2. **Ibragic S**, Matak I, Dracic A, Smajlovic A, Muminovic M, Proft F, Sofic E, Lackovic Z, Riederer P (2016) Effects of botulinum toxin type A facial injection on monoamines and their metabolites in sensory, limbic and motor brain regions in rats. *Neurosci Lett* 617: 213-7 (Current Contents - Life Sciences, CAS, Scopus, Elsevier BIOBASE, Science Citation Index, PubMed/Medline)
3. **Ibragic S**, Sofic E (2015) Chemical composition of various *Ephedra* species. *Bos J Bas Med Sci* 15 (3): 1-7 (WoS ESCI, Scopus, CAS, EBSCO, JCR, PubMed/Medline)
4. **Ibragic S**, Salihovic M, Tahirovic I, Toromanovic J (2014) Quantification of some phenolic acids in the leaves of *Melissa officinalis* L. from Turkey and Bosnia. *Bull Chem Technol Bosnia Herzegovina* 42: 47-50 (WoS ESCI, EBSCO, CAPlus)
5. Mahmutovic O, Tahirovic I, Copra A, Metic M, **Ibragic S**, Karic L (2014) Correlation of Total Secondary Sulfur Compounds, Total Phenols and Antioxidant Capacity in the Ramsons and Garlic. *Br J Pharm Res* 4(23): 2662-9 (ICI Journals Master List / ICI World of Journals, Worldcat, EBSCO, Google Scholar, CAS)
6. Mahmutovic O, Bahto A, Pucarevic M, **Ibragic S**, Sofic E (2014) Effects of Different Manures on Quantity of Sulfur Compounds in the Garlic. *Int J Plant & Soil Sci*3(12): 1531-7
7. Keskin-Sasic I, Tahirovic I, Topcagic A, Klepo L, Salihovic M, **Ibragic S**, Toromanovic J, Ajanovic A, Velispahic E (2013) Total Phenolic Content and Antioxidant Capacity of Fruit Juices. *Bull Chem Technol Bosnia Herzegovina*39: 25-8 (Index Copernicus, CAS, CNKI, NAAS)
8. **Ibragic S**, Sofic E, Suljic E, Avdagic N, Bajraktarevic A, Tahirovic I (2012) Serum Nitric Oxide Concentrations in Patients with Multiple Sclerosis and Patients with Epilepsy. *J Neural Transm* 119: 7-11 (Current Contents/ Life Sciences, BIOSIS, CAB Abstracts, CNKI, EBSCO, Scopus, WoS ESCI)
9. Hadzovic-Dzuvo A, Leparo O, Valjevac A, Avdagic N, Hasic S, Kiseljakovic E, **Ibragic S**, Alajbegovic A (2011) Serum total antioxidant capacity in patients with multiple sclerosis. *Bos J Bas Med Sci* 11 (1): 36-36 (WoS ESCI, Scopus, CAS, EBSCO, JCR, PubMed/Medline)
10. Nuhanovic M, Topalovic A, Culum D, **Ibragic S** (2018) The Effectiveness of Natural and Synthetic Antioxidant Additives on the Oxidation Stability of Biodiesel Synthesized from Fresh and Waste Sunflower Oil. *Orbital: Electron* 10 (7): 535-42. DOI: <http://dx.doi.org/10.17807/orbital.v10i7.1174>
11. Nuhanovic M, Lucic T, Memić M, **Ibragic S** (2019) Evaluation of physicochemical properties of biodiesel-diesel blends in the context of fuel quality. *Adv Biores* 10 (3), 93-102 DOI: 10.15515/abr.0976-4585.10.3.93102
12. Leparo O, Zaciragic A, Fajkic A, Dzubur Kulenovic A, Dervisevic A, Valjevac A, Kiseljakovic E, **Ibragic S** (2020) Peripheral 8-iso-PGF₂α as a biomarker in Bosnian patients with Alzheimer's disease and vascular dementia (2020) *Psychiat Danub* 32 (3-4): 389-394.
13. **Ibragic S**, Smječanin N, Hodžić S, Ramčić Š, Nuhanović M (2020) Study of uranium bioaccumulation capacity of *Salvia officinalis* and *Ocimum basilicum* enhanced by citric acid. *Bull Chem Technol Bosnia Herzegovina* 54: 1-6.
14. Leparo O, **Ibragic S**, Rebic D, Zukic E, Krupic F, Dzubur A, Fajkic A, Pepic E, Novakovic A, Gojak R (2021) Serum levels of nonenzymatic antioxidants in female dementia patients with respect to the degree of cognitive impairment. *Bull Chem Technol Bosnia Herzegovina*, 56: 21-28. DOI: <https://doi.org/10.35666/2232-7266.2021.656.04>
15. Leparo O, **Ibragic S**, Zaciragic A, Fajkic A, Dervisevic A, Pepic E, Krupic F (2021) Correlation between serum activity of liver enzymes and cognitive impairment in Alzheimer's disease and vascular dementia. *Acta Medica Saliniana*, 51 (1-2):41-45, doi: 10.5457/582
16. Haskovic A, **Ibragic S** (2021) Analytical Methods in Revealing the Techniques of Ottoman Calligraphers: An Illuminated Manuscript from the Eighteenth Century. *Stud Conserv*, 1-14. DOI: <https://doi.org/10.1080/00393630.2021.1885785>
17. **Ibragic S**, Suljevic D, Fehratovic E, Mitrasinovic-Brulic M (2021) Artificial sweeteners elicit oxidative stress in rat brain and development of microcytic anemia: Promising protective effects of vitamin C. *J Res Pharm*, 25 (2): 117-123. <https://doi.org/10.35333/jrp.2021.00>
18. **Ibragic S**, Milušić R, Smječanin N, Nuhanović M (2021) Pomelo peel and sugar beet pulp as novel biosorbents in purification of biodiesel. *Biofuels*, doi: 10.1080/17597269.2021.1920198

19. **Ibragic S**, Barbini S, Oberlerchner J, Potthast A, Rosenau R, Bohmdorfer S (2021) Antioxidant properties and qualitative analysis of phenolic constituents in Ephedra spp. by HPTLC together with injection port derivatization GC-MS. *J Chromatogr B*, 1180: 122877. <https://doi.org/10.1016/j.jchromb.2021.122877>
20. Suljević, D., **Ibragić, S.**, Mitrašinović-Brulić, M. and Fočak, M., 2021. Evaluating the effects of anticoagulant rodenticide bromadiolone in Wistar rats co-exposed to vitamin K: impact on blood-liver axis and brain oxidative status. *Molecular and cellular biochemistry*, 477(2), pp.525-536.
21. Samardzic M., **Ibragic S**. (2022) Correlation between antioxidant and physicochemical parameters of honey samples from Bosnia and Herzegovina and Turkey. *Bull Chem Technol Bosnia Herzegovina*, ... Accepted paper.
22. Osmic N, Culum D, **Ibragic S** (2022) Catechins and other phenolic compounds in herb of eight Ephedra species in comparison to Camellia sinensis. *Nat Prod Res*. <https://doi.org/10.1080/14786419.2022.2149517>

Udžbenici

- **Ibragic S** (2019) Praktikum iz bioanalitičke hemije. Sarajevo: Prirodno-matematički fakultet Univerziteta u Sarajevu. (ISBN 978-9926-453-22-0)
- Brulic-Mitrasinovic M., **Ibragic S** (2022) Osnove fiziologije i biohemije ishrane. Sarajevo: Univerzitet u Sarajevu/ Prirodno-matematički fakultet. (ISBN: 978-9926-453-50-3)

KONFERENCIJSKA SAOPŠTENJA

Cjeloviti naučni radovi u zbornicima međunarodnih skupova (Proceedings)

1. **Ibragic S**, Sofic E (2015) Adjustment of quantification of catecholamines and their metabolites in biological samples using the Shimadzu LCSOL SINGLE-LC EN HPLC system with electrochemical detection. *1st Conference of Medical and Biological Engineering in Bosnia and Herzegovina*. Book of Proceedings, 255-8
2. Boloban A, Tahirovic I, **Ibragic S**, Dzudzevic-Cancar H, Toromanovic J, Ajanovic A, Lepara O, Kulenovic A (2015) Determination of gender-specific differences in total iron levels in human serum using a spectrophotometric method. *1st Conference of Medical and Biological Engineering in Bosnia and Herzegovina*. Book of Proceedings, 284 - 7
3. Selman S, Toromanovic J, Tahirovic I, **Ibragic S**, Sofic E (2014) Recent statistics on illicit drugs trafficking in Federation of Bosnia and Herzegovina, B. H. *8th Conference on Medicinal and Aromatic Plants of Southeast European Countries*, Durrës, Albania, Proceedings, 300-3.
4. Huseinovic S, Duric K, **Ibragic S**, Salihovic M, Tahirovic I, Sofic E (2014) Biophysical and biochemical study of the mucilage extracted from okra fruits, *Hibiscus esculentus* L. (*Malvaceae*). *8th Conference on Medicinal and Aromatic Plants of Southeast European Countries*, Durrës, Albania, Proceedings, 308-10.
5. **Ibragic S**, Salihovic M, Sofic E (2014) Total phenolics in selected culinary and medicinal herbs. *8th Conference on Medicinal and Aromatic Plants of Southeast European Countries*, Durrës, Albania, Proceedings, 304-7.

Naučni radovi prezentirani na naučnim skupovima

6. Copra-Janicijevic A, **Ibragic S**, Salihovic M, Huseinovic S, Muradic S, Sofic E (2014) Fluorimetric determination of L-ascorbic acid in different *Allium* sp. *8th Conference on Medicinal and Aromatic Plants of Southeast European Countries*, Durrës, Albania, Book of abstracts and poster presentations, 222.
7. **Ibragic S**, Salihovic M, Tahirovic I, Toromanovic J, Dzudzevic-Cancar H, Sofic E (2013) Quantification of some phenolic acid in the leaves of *Mellisa officinalis* L. from Turkey and Bosnia. *1st Mediterranean Symposium on Medical and Aromatic Plants*, Turkish Republic of Northern Cyprus, Book of abstracts, 304
8. **Ibragic S**, Sofic E (2014) Spectrophotometric determination of total phenolics and total flavonoid contents in extracts of different *Ephedra* species. *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*. Book of Abstracts, Special Issue, 78.
9. **Ibragic S** (2018) Antioxidative Capacity of *Ephedra nebrodensis* Herb Extracts. International Conference on Traditional Medicine, Phytochemistry and Medicinal Plants, Tokyo, P08.

10. Samardžić M, **Ibragić S (2018)** 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Book of Abstracts, Special Issue of Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, p55
11. Selimhodžić K, **Ibragić S (2018)** Antioxidant activity of aqueous extracts of three *Ephedra* species. 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Book of Abstracts, Special Issue of Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, p74
12. Kristić D, Šimunić I, **Ibragić S**, Čulum D, Klepo L, Tahirović I (2018) Determination of total protein content in royal jelly samples by an UV spectrophotometric method. 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Book of Abstracts, Special Issue of Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, p59
13. Šimunić I, Kristić D, **Ibragić S**, Čulum D, Klepo L, Tahirović I (2018) Determination of the total phenolic content of royal jelly using a spectrophotometric method. 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina. Book of Abstracts, Special Issue of Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, p60
14. **Ibragić S (2019)** Oxidative Stress Related Diseases, Biomarkers and Antioxidants. 11th Days of BHAAAS in Bosnia and Herzegovina, Acta Medica Academica, 48 (1):11.
15. Sofić E, Zildžić A, **Ibragić S (2022)** Osman ibn Abdurrahman i njegov tursko-osmanski prijevod Mattiolijevog komentara Dioskuridove *Materia Medica*-e Osman ibn Abdurrahman and his Ottoman-Turkish translation of Mattioli's commentary on Dioscorides's *Materia Medica*. International Symposium Medicine without Borders: Health and Healing in Ottoman Bosnia and Beyond. Sarajevo, B&H. Book of Abstracts, p 20.
16. Ljubijankić N, Begić S, **Ibragić S (2022)** Antioxidant activity of Ru(III) complexes and their ligands derived from salicylaldehyde and halogenated anilines. 4th ICCCEB&H, Sarajevo. Book of Abstracts, p 47.
17. Alijagić A, **Ibragić S (2022)** Characterization of Painting Technology and Damage Caused by High Humidity on Two Socialist Realism Portraits from the History Museum of Bosnia and Herzegovina. 4th ICCCEB&H, Sarajevo. Book of Abstracts, p 38.
18. **Ibragić S**, Alijagić A, van der Bergh JM, Ranogajec J, Vucetić S (2022) Characterization of materials used in an Islamic manuscript from the 18th century. 8th Balkan Symposium on Archaeometry. Belgrade. Book of Abstracts, p 99 - 100.
19. Toromanović J, **Ibragić S**, Medunjanin D, Dizdarević M, Buza N, Tresno A, Tahirović I (2022) Total Phenolics, Total Proteins and Antioxidant Activity in Royal Jelly from Bosnia and Herzegovina, ICCCEB&H, Sarajevo. Book of Abstracts, p 81.

MREŽE, ČLANSTVA I DRUGE AKTIVNOSTI

Članstvo u akademijama, naučnim i stručnim organizacijama

- Društvo hemičara i tehnologa Kantona Sarajevo i Prirodno-matematičkog fakulteta
- Asocijacija ljekovitih i aromatičnih biljaka mediteranskog područja (AMAPMED)
- Internacionalna Akademija nauka i umjetnosti u Bosni i Hercegovini (IANUBIH)
- Koordinator CEEPUS mreže (Education of Modern Analytical and Bioanalytical Methods)
- Održavanje web stranice Odsjeka za hemiju Prirodno-matematičkog fakulteta, UNSA

CITIRANOST U MEĐUNARODNIM ČASOPISIMA

Datum

- SCOPUS: ukupna citiranost 139, h-indeks 5 na dan 23/11/2022
- Google Scholar: ukupna citiranost 275, h-indeks 7, i10-indeks 6 na dan 23/11/2022

RECENZIJA KNJIGA I UDŽBENIKA

Recenzent za sljedeće publikacije:

1. Ismet Tahirović, Lejla Klepo, Jasmin Toromanović (2018). *Praktikum iz hemije makromolekula*, Prirodno-matematički fakultet Univerziteta u Sarajevu, ISBN 978-9958-592-99-7
2. Ismet Tahirović, Anela Topčagić, Nermin Buza (2018) *Zbirka zadataka iz biohemije I*, Prirodno-matematički fakultet Univerziteta u Sarajevu. ISBN 978-9926-543-00-8; COBISS.BH-ID 25331462.

NASTAVNO-PEDAGOŠKI RAD

Nastava za I i II ciklus studija

U periodu od 2017. do 2021. godine u zvanju docenta, te od 2021. godine u zvanju vanrednog profesora učestvovala u realizaciji nastave (predavanja, laboratorijske i teorijske vježbe) na više predmeta I i II ciklusa studija na **Odsjeku za hemiju** Prirodno-matematičkog fakulteta Univerziteta u Sarajevu.

I ciklus studija

- Biohemija I (vježbe)
- Biohemija II (vježbe)
- Bioanalitička hemija (vježbe)
- Biohemija ksenobiotika (vježbe, predavanja)

II ciklus studija

- Analitičke metode u forezičkoj hemiji (vježbe i predavanja)
- Imunohemija (vježbe i predavanja)

Na **Odsjeku za biologiju** Prirodno-matematičkog fakulteta bila je odgovorni nastavnik za predmet II ciklusa studija:

- Metabolizam i toksikologija lijekova (predavanja)

U okviru II ciklusa **interdisciplinarnog studija** (Prirodno-matematički fakultet, Akademija likovnih umjetnosti, Arhitektonski fakultet) realizirala nastavu iz predmeta Laboratorij II u funkciji analize artefakata (vježbe i predavanja).

Odgovorni nastavnik za predmete I ciklusa studija na **drugim fakultetima Univerziteta u Sarajevu** I ciklusa studija:

- Medicinska biohemija (Stomatološki fakultet) i
- Biohemija (Fakultet zdravstvenih studija)
- Biohemija I metabolizam ishrane (Fakultet zdravstvenih studija)

MENTORSTVO

Završni radovi II ciklusa studija

Mentor je 26 završna rada II ciklusa studija od kojih je 19 odbranjeno.

Od navedena 26 završna rada drugog ciklusa studija, 7 je u okviru interdisciplinarnog studija (Prirodno-matematički fakultet, Akademija likovnih umjetnosti, Arhitektonski fakultet), te dva u saradnji sa Odsjekom za biologiju, Prirodno-matematičkog fakulteta Univerziteta u Sarajevu.

Završni radovi I ciklusa studija

Mentor je devet završnih radova I ciklusa studija na Odsjeku za hemiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu.

Učešće u komisijama za odbranu završnih radova I i II ciklusa studija

Učešće u komisijama za odbranu Završnih radova I ciklusa (19) i Završnih radova II ciklusa (6) na Odsjeku za hemiju.