


**LIČNE INFORMACIJE** **Jasna Huremović**

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**ZAPOSLENJE****Prirodno-matematički fakultet Univerziteta u Sarajevu**

Odsjek za hemiju, Katedra za analitičku hemiju

 Zmaja od Bosne 35, 71 000 Sarajevo, Bosna I Hercegovina

Kabinet: 135/I

**Redovni profesor za oblast Analitička hemija**

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**RADNO ISKUSTVO**

- 2018–trenutno **Redovni profesor** za oblast Analitička hemija na Odsjeku za hemiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna i Hercegovina
- 2013–2018 **Vanredni profesor** za oblast Analitička hemija na Odsjeku za hemiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna i Hercegovina
- 2009-2013 **Docent** za oblast Analitička hemija na Odsjeku za hemiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna I Hercegovina
- 2002-2009 **Viši asistent** za oblast Analitička hemija na Odsjeku za hemiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna i Hercegovina.

1996-2002 **Asistent** za oblast Analitička hemija na Odsjeku za hemiju Prirodno-matematičkog fakulteta Univerziteta u Sarajevu, Bosna i Hercegovina

1995-1996 **Profesor hemije**, Druga gimnazija u Sarajevu

**Iskustvo u nastavi** Redovni profesor za oblast *Analitička hemija*  
Nastavnik na predmetima:

I ciklus studija:

- Analitička hemija 1, Analitička hemija III, Hemija životne sredine II, Odabrane metode u analitičkoj hemiji, Hemijska i geohemijska analiza tla, Mehanizmi jonske izmjene, Hemija i kvalitet tla, Hemija i kvalitet voda, Hemijske katastrofe u okolišu, Hemija i kvalitet zraka

II ciklus studija:

- Analitika voda, Hemijska analiza odabranih materijala

III ciklus studija:

- Analitika zraka

## OBRAZOVANJE

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2004–2008 **Doktor hemijskih nauka**, Prirodno-matematički fakultet, Univerzitet u Sarajevu  
Doktorska disertacija: “Uporedno određivanje žive u uzorcima tla na odabranim BiH područjima”. Mentor: Prof. dr Milena Horvat

1999–2002 **Magistar hemijskih nauka**, Prirodno-matematički fakultet, Univerzitet u Sarajevu  
Magistarski rad: “Istraživanje zagađenja okoline Sarajeva obzirom na živu, metale u tragovima i radionuklide “. Mentor: Prof. dr Esma Ruždić

1989–1995 **Diplomirani inženjer hemije**, Prirodno-matematički fakultet, Univerzitet u Sarajevu  
Diplomski rad: „Određivanje olova(II) i kadmija(II) u vodi i suspendiranom materijalu rijeke Miljacke metodom potenciometrijske striping analize“. Mentor: Prof. dr Esma Ruždić

## LIČNE VJEŠTINE

Maternji jezik Bosanski jezik

Strani jezici	RAZUMIJEVANJE		GOVOR		PISANJE
	Slušanje	Čitanje	Govorna interakcija	Govorna produkcija	
Engleski	B2	B2	B2	B2	B2

Stupnjevi: A1 i A2: Početnik - B1 i B2: Samostalni korisnik - C1 i C2: Iskusni korisnik  
Zajednički europski referentni okvir za jezike

## DODATNE INFORMACIJE

### Učešće u projektima

Učešće u dvanaest naučno-istraživačkih projekata:

Naziv projekta	ERASMUS + projekt: “ Development of master curricula in ecological monitoring and aquatic bioassessment for Western Balkans HEIs“ (ECOBIAS)
Nosilac	prof. dr Samir Đug
Učešće	Saradnik
Finansijer	ERASMUS +
Trajanje	2020-2023
Naziv projekta	COST COLOSSAL projekt, CA COST Action CA16109, Chemical On-Line composition and source apportionment of fine aerosol
Nosilac	COST
Učešće	Učesnik i član upravnog odbora
Trajanje	2018-2021
Naziv projekta	Određivanje sadržaja makro i mikroelemenata u odabranim uzorcima samoniklih i uzgojenih predstavnika roda Mentha sa područja BiH
Nosilac	Prof. dr Mandal Šaćira
Učešće	Saradnik
Finansijer	Federalno ministarstvo obrazovanja i nauke
Trajanje	2018-2019
Naziv projekta	SaFiCa projekt – Sarajevo Canton Field Campaign 2017
Nosilac:	Prof. dr Katja Džepina
Učešće	Saradnik
Trajanje	2017-2018
Naziv projekta	Zbrinjavanje hemijskog otpada
Nosilac	Prof. dr Mustafa Memić, Prirodno-matematički fakultet Univerziteta u Sarajevu
Učešće	Saradnik
Trajanje	Fond za zaštitu okoliša 2015-2016
Naziv projekta	TEMPUS – NETREL PROJEKT: Network for education and training for public environmental laboratories - Mreža za edukaciju i obuku za javne okolinske laboratorije
Nosilac	Prof.dr. Tidža Muhić-Šarac, Prirodno-matematički fakultet Univerziteta u Sarajevu

Učešće	Saradnik
Trajanje	2012-2016
Naziv projekta	International Atomic Energy Agency (IAEA) – Technical Cooperation Project RER/1/008: «Supporting Air Quality Management
Učešće	Koordinator
Finansijer	IAEA
Trajanje	2012-2014
Naziv projekta	International Atomic Energy Agency (IAEA) – Technical Cooperation Project RER2/005: «Characterizing Seasonal Variations in Elemental Particulate Matter Concentrations in European Urban and Rural Areas under Different Climatic Conditions
Učešće	Koordinator
Finansijer	IAEA
Trajanje	2009-2012
Naziv projekta	INTERREG-CARDS/PHARE – Adriatic New Neighbourhood Programme – «SIMCA No.38»,
Nosilac	Prof.dr. Tidža Muhić-Šarac, Prirodno-matematički fakultet Univerziteta u Sarajevu kao partner
Učešće	Odjelu okolinske hemije, Univerziteta u Veneciji, Italija,
Trajanje	Saradnik 2007-2009
Naziv projekta	Emisija žive iz klor-alkalne industrije
Nosilac	Prof. dr Esmā Ruždić i prof. dr Milena Horvat, zajednički naučno-istraživački projekat u
Učešće	naučne i tehnološke saradnje između BiH i R. Slovenije
Trajanje	Saradnik 2003-2004
Naziv projekta	Geohemijska karakterizacija tla u okolini Sarajeva
Nosilac	Zajednički naučno-istraživački projekat u okviru naučne i tehnološke saradnje između BiH i R.
Učešće	Slovenije
Trajanje	Saradnik 1999-2000
Naziv projekta	Određivanje teških metala na filter postrojenju vodotoka Miljacka
Nosilac	Prof. dr Velida Vatrejak-Velagić, Prirodno-matematički fakultet
Učešće	Saradnik
Finansijer	Skupština grada Sarajeva
Trajanje	1994
Članstva	1. Bosnian National TrainMiC - European Commission; Joint Research Centre, IRMM – Institute for Reference Materials and Measurement, Geel, Belgija, član organizacionog komiteta 2. Član Organizacionog komiteta Međunarodnog Kongresa hemičara i tehnologa

Bosne i Hercegovine

3. Član Društva kemičara i tehnologa Kantona Sarajevo
4. Član redakcijskog odbora časopisa "Glasnik hemičara i tehnologa Bosne i Hercegovine", Odsjek za hemiju, Prirodno-matematički fakultet Sarajevo
5. Član međunarodnog naučnog komiteta: Second International Symposium on Materials, Electrochemistry & Environmenta, 2th CIMEE, 18-20. Oktobar 2018., Tripoli, Libanon
6. Član etičkog komiteta na Prirodno-matematičkom fakultetu Univerziteta u Sarajevu
7. Član Naučnog i arbitražnog komiteta: "International Taşköprü Pompeiopolis Science Culture Research Symposium", Kastamonu University, Turkey, 10. i 12. april, 2017.

Seminari i skupovi  
edukacije

2019

Obuka: Accreditation of flexible scopes, Institut za akreditiranje BiH (BATA), Sarajevo (19.03.)

2018

Naučni skup „Chemical on-line composition and source apportionment of fine aerosol“ u okviru COST COLLOSAL projekta, Bukurešt, Rumunija (24.-27.09.)

2018

3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 19-21 oktobar, Sarajevo

2017

Obuka: Zakonska osnova za rad BATA-e, organizacija, politika kvaliteta, Sistem akreditiranja BiH, Uredba (EC) 765/2008, Zahtjevi standarda ISO/IEC 17011:2004, Zahtjevi za ocjenitelje i eksperte, Zahtjevi standarda BAS EN ISO/IEC 17025:2006, BATA dokumenti, EA, ILAC dokumenti, Planiranje ocjenjivanja, tehnike ocjenjivanja, izvještavanje, Timske/grupne vježbe, (23.01. – 27.01.), Institut za akreditiranje BiH (BATA), Sarajevo

2016

Obuka: Zakonska osnova za rad BATA-e, organizacija, politika kvaliteta, Sistem akreditiranja BiH, Uredba (EC) 765/2008, Zahtjevi standarda ISO/IEC 17011, Zahtjevi za ocjenitelje i eksperte, Zahtjevi standarda BAS EN ISO/IEC 17025:2006, Planiranje ocjenjivanja, tehnike ocjenjivanja, izvještavanje, Timske/grupne vježbe, (25.04. – 28.04.), Institut za akreditiranje BiH (BATA), Sarajevo

2016

Obuka: „Određivanje sadržaja pesticida i farmaceutika u površinskim vodama metodom HPLC-DAD“, TEMPUS-NETREL („Network for education and training for public environmental laboratories,“) projekt, Univerzitet u Sarajevu, Prirodno-matematički fakultet, Sarajevo, (08.-12.02.) (član organizacionog odbora)

2015

International Conference on Sustainable Development, ISCD 2015, (12-15.11.) — Beograd, Srbija (<http://www.icsd.eu/icsd-2015-call-papers>) – član Naučnog odbora 2015

Obuka: „QA/QC u laboratorijama za ispitivanje uzoraka iz životne“, TEMPUS-NETREL („Network for education and training for public environmental laboratories,“) projekt, Univerzitet u Sarajevu, Prirodno-matematički fakultet, Sarajevo, (20.-24.04.) (član organizacionog odbora)

2015

Obuka: „Priprema uzoraka iz životne sredine-voda“, TEMPUS-NETREL („Network for education and training for public environmental laboratories,“) projekt, Univerzitet u Sarajevu, Prirodno-matematički fakultet, Sarajevo, (02.-06.02.) (član organizacionog odbora i predavač)

2014

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“ University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina, (13.-14.11.) (član organizacionog odbora)

2013

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“ University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina, (24.-25.10.) (član organizacionog odbora)

2012

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“ University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina, (01.-02.11.) (član organizacionog odbora)

2012

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“ University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina, (28.03.) (član organizacionog odbora)

2011

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“ University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina, (10.-11.11.) (član organizacionog odbora)

2011

Regional Workshop on Effects of Atmospheric Particulate Matter on Human Health within the framework of the International Atomic Energy Agency (IAEA) technical cooperation project RER/2/005 «Characterising Seasonal Variations in Elemental Urban and Rural Areas under Different Climatic Conditions», Floriana, Malta, (16.-20.05.)

2010

„Regional Planning and Review Meeting” within the framework of the International Atomic Energy Agency (IAEA) technical cooperation project RER/2/005 «Characterising Seasonal Variations in Elemental Urban and Rural Areas under Different Climatic Conditions», Montenegro, Podgorica, (06.-09.12.)

2010

„Expert Mission to Analyze results from APM Intercomparison Exercise“ within the framework of the International Atomic Energy Agency (IAEA) technical cooperation project RER/2/005 «Characterising Seasonal Variations in Elemental Urban and Rural Areas under Different Climatic Conditions, Institute of Nuclear Technology – Radiation Protection, Aghia Paraskevi, Athens, Greece, (11.-13.10.)

2010

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“ University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina, (22.-23.04.) (član organizacionog odbora)

2009

Regional Training Course on Evaluation of Analytical Data, Source Identification and Source Apportionment, International Atomic Energy Agency (IAEA), Technological and Nuclear Institute, Lisbon, Portugal, (19.-24.10.)

2009

The Planning and Coordination Meeting within the framework of the International Atomic Energy Agency (IAEA) technical cooperation project RER/2/005 «Characterising Seasonal Variations in Elemental Urban and Rural Areas under Different Climatic Conditions», Krakow, Poland (17.-19.06.)

2009

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“ University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina, (16.-17.04.) (član organizacionog odbora)

2008

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“ University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina, (25.-27.08.) (član organizacionog odbora)

2008

Quality in South East Europe: Obstacles and opportunities, European Commission, Joint Researches Centre-IRMM, Radovljica, Slovenia, (11.-13.06.)

2006

International Training in Metrology in Chemistry, „Principles and Applications of Metrology in Chemistry“, University of Sarajevo, Faculty of Science, Department of Chemistry, Institute of Metrology and European Commission Joint Research Centre, IRMM – Institute for Reference Materials and Measurements, Belgium, Sarajevo, Bosnia and Herzegovina (01.-03.11.)

2006

International Training in Metrology in Chemistry, University of Maribor, Faculty of Chemistry and Chemical Engineering, Maribor, European Commission Joint Research Centre, IRMM– Institute for Reference Materials and Measurements, Belgium, Maribor, Slovenia (05.-07.02.)

2004

Reference Materials for Environmental Studies Selection and Use, European Commission, Joint Research Centre, IRMM - Institute for Reference Materials and Measurements, Geel, Belgium (02.-03.02.)

1999

Training Program on Sampling Techniques on Foodstuff and Environment, Phare program, Sarajevo, (15.-17.12.)

1998

Introduction in quality systems, Interpretation of Laboratory Standard ISO 17025, Pieters Consulting BVBA, Sarajevo, (23.-25.09.)

1997

Autumn School on Advanced Analytical Methods in Environmental Research supported by UNESCO, Visegrád, Hungary, (05.-12.10.)

1997

Environmental Studies - International Summer University, Tuzla, BiH (18.07.-08.08.)

**Izdanja (recenzirani  
univerzitetski udžbenici)**

1. Tidža Muhić-Šarac i **Jasna Huremović**, Hemija i kvalitet tla, Prirodno-matematički fakultet Sarajevo. CIP: 550.4(075.8), ISBN 978-9958-592-63-8
2. Mustafa Memić, **Jasna Huremović**, Esmā Ruždić, Zbirka zadataka iz instrumentalnih metoda, Prirodno-matematički fakultet Sarajevo. CIP: 543.55(075.8)(076), ISBN 978-9958-592-74-4
3. **Jasna Huremović**, Mehanizmi jonske izmjene, univerzitetski udžbenik, izdavač: Univerzitet u Sarajevu, Prirodno-matematički fakultet Sarajevo. CIP: 54-128(075.8), ISBN 978-9958-592-25-6



## Naučno istraživački i stručni radovi

1. Hasanbegović, E., **Huremović, J.**, Žero, S. (2021) Adsorption capacity of nitrate from artificial fertilizers and soil on pyrophyllite, *International Journal of Environmental Science and Technology*, accepted for publication (Science Citation Index Expanded, Impact factor 2.540 za 2019)
2. Delibašić, Š., Đokić-Kahvedžić, N., Karić, M., Keskin, I., Velispahić, A., **Huremović, J.**, Herceg, K., et al. (2020) Health risk assessment of heavy metal contamination in street dust of federation of Bosnia and Herzegovina, *Human and ecological risk assessment: An international journal*, DOI: 10.1080/10807039.2020.1826290 (Current Contents, Science Citation Index, Impact factor 2.300 za 2019)
3. Mašić, A., Bibić, D., Pikula, B., Blažević, A., **Huremović, J.**, Žero, S. (2020) Evaluation of optical particulate matter sensors under realistic conditions of strong and mild urban pollution, *Atmospheric measurement techniques*, 13, 6427–6443. (Current Contents/PCE, Science Citation Index Expanded, Impact factor 3.668 za 2020)
4. **Huremović, J.**, Žero, S., Bubalo, E. et al. (2020) Analysis of PM10, Pb, Cd, and Ni atmospheric concentrations during domestic heating season in Sarajevo, Bosnia and Herzegovina, from 2010 to 2019. *Air quality, atmosphere and health*, 13, 965–976. <https://doi.org/10.1007/s11869-020-00852-4> (Current Contents/ Agriculture, Biology & Environmental Sciences, Science Citation Index Expanded, Impact factor 2.870 za 2019)
5. Bašić, M., Beganović, L., **Huremović, J.**, Žero, S. (2020) Assessment of metals and their estimated daily intakes in various nuts. *Agriculture & Forestry*, 66(3), 211-219. (SCOPUS, EBSCO, CAB Abstracts,...)
6. Delibašić, Š., **Huremović, J.**, Žero, S., Gojak-Salimović, S. (2020) Water Quality of the Trstionica River (Bosnia and Herzegovina), *Chemistry in industry*, 69(7-8), 371-376. (Web of Science™ Core Collection – Emerging Sources Citation Index (ESCI), EBSCO Host – Academic Search Complete, Analytical Abstracts,...)
7. Pehnc, G., Jakovljević, I., Godec, R., Sever Štrukil, Z., Žero, S., **Huremović, J.**, Džepina K. (2020) Carcinogenic organic content of particulate matter at urban locations with different pollution sources, *Science of the Total Environment*, 734, 139414. <https://doi.org/10.1016/j.scitotenv.2020.139414> (Current Contents - Agriculture, Biology & Environmental Sciences, Impact factor 5.589 za 2020)
8. Bukva, M., Kapo, D., Huseinbašić N., Gojak-Salimović S., **Huremović, J.** (2019) Content of iron in fruits, vegetables, herbs and spices samples marketed in Sarajevo, Bosnia and Herzegovina, *Chemistry in industry*, 68(7-8), 281–287. (Web of Science™ Core Collection – Emerging Sources Citation Index (ESCI), EBSCO Host – Academic Search Complete, Analytical Abstracts,...)

9. Vehab, A., **Huremović, J.**, Žero, S., Šabanović, E. (2019) Essential and toxic metals content in hen eggs at different geographic area in Bosnia and Herzegovina, *Annals. Food Science and Technology*, 20(1), 97-104.  
(CAS, CABI, DOAJ,..)

10. Ramić, E., **Huremović, J.**, Muhić-Šarac, T., Đug, S., Žero, S., Olovčić A. (2019) Biomonitoring of air pollution in Bosnia and Herzegovina using epiphytic lichen *Hypogymnia physodes*, *Bulletin of Environmental Contamination and Toxicology*, 102(6), 763–769.  
(Current Contents/Agriculture, Current Contents/Life Sciences, Science Citation Index, Science Citation Index Expanded, Impact factor 1.480 za 2017).

11. Burović, S., Korać, F., **Huremović, J.**, Ostojić, J. (2018) Atmospheric Corrosion of Metals in Urban Area, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*, 51, 25-33.  
(Web of science, Chemical abstract)

12. Nesimović, E., **Huremović, J.**, Gojak-Salimović, S., Avdić, N., Žero, S., Nesimović, E. (2017) Chemical Characterisation of the Spring Waters used for Health Care, Guber, Srebrenica, Bosnia and Herzegovina, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*, 49, 43-48.  
(Chemical Abstract, EBSCO)

13. **Huremović, J.**, Horvat, M., Kotnik, J., Kocman, D., Žižek, S., Ribeiro Guevara, S., Muhić-Šarac T., Memić, M. (2017) Characterization of Mercury Contamination Surrounding a Chlor-Alkali Production Facility in Tuzla, Bosnia and Herzegovina, *Analytical Letters*, 50(6), 1049–1064.  
(Current Contents, Science Citation Index Expanded, Web of Science, Impact factor: 1.088 za 2015/2016)

14. Žero, S., **Huremović, J.**, Memić, M., Muhić-Šarac, T. (2017) Determination of total and bioaccessible metals in airborne particulate matter from an urban and a rural area at Sarajevo, *Toxicological & Environmental Chemistry*, 99(4), 641-651.  
(Current Contents, Science Citation Index Expanded, Web of Science, Impact factor: 0.634 za 2015)

15. Mutap, A., **Huremović, J.**, Nuhanović, M. (2016) Analysis of the Some Metals in Human Hair by the AAS Method, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*, 46, 19-26.  
(Chemical Abstract, EBSCO)

16. Šabanović, E., Memić, M., Sulejmanović, J., **Huremović, J.** (2016) Sorption of Metals on Pulverized Pumpkin Peels (*Cucurbita pepo* L.), *Analytical Letters*, 49(15), 2446–2460.  
(Current Contents, Science Citation Index Expanded, Web of Science, Impact factor: 1.088 za 2015/2016)

17. Alagić, N., **Huremović, J.** (2015) Determination of metal contents in various

chocolate samples, Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, 45, 39-42.

(Chemical Abstract)

18. **Huremović, J.**, Muhić-Šarac, T., Memić, M., Žero, S., Selović, A. (2015) Multielement and rare earth element composition of soil and lichen from Sarajevo, Bosnia and Herzegovina, Ekolozi, 24, 95, 1-9.

(Science Citation Index Expanded, Impact factor: 0.84 za 2015)

19. Sulejmanović, J., Memić, M., **Huremović, J.**, Selović, A. (2015) Simultaneous preconcentration and determination of Co(II), Cr(III), Fe(III), Mn(II), Ni(II) and Pb(II) by FAAS using silica gel modified with niobium(V) oxide, Chemical Science Review and Letters, 4(14), 662-670.

(CAS, DOAJ)

20. Šabanović, E., Memić, M., Sulejmanović, J., **Huremović, J.** (2015) Pulverized Banana Peel as an Economical Sorbent for the Preconcentration of Metals, Analytical Letters, 48(3), 442-452.

(Current Contents, Science Citation Index Expanded, Web of Science, Impact factor: 1.088 za 2015/2016)

21. Olovčić, A., Memić, M., Žero, S., **Huremović, J.**, Kahrović, E. (2014) Chemical Analysis of Iron Slags and Metallic Artefacts from Early Iron Age, International Research Journal of Pure & Applied Chemistry, 4(6), 859-870.

(EBSCOhost, CAS, DOAJ)

22. Đorđević, D., Stortini, A.M., Relić, D., Mihajlidi-Zelić, A., **Huremović, J.**, Barbante, C., Gambaro, A. (2014) Trace elements in size-segregated urban aerosol in relation to the anthropogenic emission sources and the resuspension, Environmental Science and Pollution Research, 21, 10949–10959.

(Science Citation Index, Science Citation Index Expanded, Impact Factor: 2.618 za 2014)

23. Jelić-Knezović, N. Memić, M., Mabić, M., **Huremović, J.** and Mikulić, I. (2014) Correlation between water hardness and cardiovascular diseases in Mostar city, Bosnia and Herzegovina, Journal of Water and Health, 12(4), 817-23.

(Current Contents/Agriculture, Science Citation Index Expanded, Impact Factor: 1.22 za 2014)

24. Razanica, A., **Huremović, J.**, Zero, S. Gojak-Salimovic, S., Memić, M. (2014) Heavy Metals in Street Dust in Sarajevo Area, Bosnia and Herzegovina, Current World Environment, 9(1), 43-47.

(ISI, Thomson Reuters Master Journal list)

25. Higuera, P., Oyarzun, R., Kotnik, J., Esbrí, J.M., Martínez-Coronado, A., Horvat, M., López-Berdonces, M.A., Llanos, W., Vaselli, O., Nisi, B., Mashyanov, N., Ryzov, V., Spiric, Z., Panichev, N., McCrindle, R., Feng, X., Fu, X., Lillo, J., Loredó, J., García, M.E., Alfonso, P., Villegas, K., Palacios, S., Oyarzún, J.,

Maturana, H., Contreras, F., Adams, M., Ribeiro-Guevara, S., Niecenski, L.F., Giammanco, S., **Huremović, J.** (2014) A compilation of field surveys on gaseous elemental mercury (GEM) from contrasting environmental settings in Europe, South America, South Africa and China: separating fads from facts, *Environmental Geochemistry and Health*, 36, 713–734.

(Science Citation Index Expanded, Impact Factor: 2.08)

26. **Huremović, J.**, Braha, B., Muhić-Šarac, T., Selović, A., Memić, M. (2014) Sadržaj teških metala u začinskom bilju s tržišta u Sarajevu, Bosna i Hercegovina, *Kemija u industriji*, 63 (3-4), 77–81.

(Analytical Abstracts, Chemical Abstracts, Chemical Engineering Abstracts, EBSCO host, SCOPUS, DOAJ)

27. De Pieri, S., Arruti A., **Huremović J.**, Sulejmanović, J., Selović, A., Đorđević, D., Fernández-Olmo, I., Gambaro, A. (2014) PAHs in the urban air of Sarajevo: levels, sources, day/night variation, and human inhalation risk, *Environmental Monitoring and Assessment*, 186, 1409-1419.

(Science Citation Index Expanded, Impact Factor: 1.592 za 2014)

28. Bukvić, E., **Huremović, J.**, Memić M., Gojak-Salimović S. (2013) Heavy metals in fruits and vegetables from markets in Sarajevo, Bosnia and Herzegovina, *Technologica Acta*, 6(2), 29-36.

(CAB Abstracts, COBISS, Index Copernicus Journal Master List, EBSCO)

29. Bećiragić, S., **Huremović, J.**, Muhić-Šarac, T., Memić, M., Selović, A., Žero, S. (2013) Metal Levels in Surface Soils after Different Extraction Procedures, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina*, 41, 1-5.

(Chemical Abstract)

30. Nesimović, E., **Huremović, J.**, Muhić-Šarac, T., Žero, S. (2013) Sadržaj taških metala u duhanu cigareta sa sarajevskog tržišta, *Radovi Poljoprivredno-prehrambenog fakulteta Univerziteta u Sarajevu*, 63(1), 135-141.

(CAB Publishing-UK)

31. Bukvić, E., **Huremović, J.**, Memić, M., Gojak, S., Muhić-Šarac, T. (2013) Umjetne boje u prehrambenim proizvodima i kozmetici, *Radovi Poljoprivredno-prehrambenog fakulteta Univerziteta u Sarajevu*, 63(1), 111-118.

(CAB Publishing-UK)

32. Velispahić, A., **Huremović, J.**, Selović A., Sulejmanović, J. (2012-2013) Određivanje sadržaja kroma u biljnom materijalu, *Radovi - Hrvatsko društvo za znanost i umjetnost*, XIV-XV, 200-206.

33. Delić, E., **Huremović, J.**, Sulejmanović, J., Selović A. (2012-2013) Određivanje teških metala u udžbeničkoj hartiji, *Radovi - Hrvatsko društvo za znanost i umjetnost*, XIV-XV, 222-226.

34. Kešeljević, B., **Huremović, J.**, Sulejmanović, J. (2012) Determination of

mercury in the urine by atomic absorption spectrometry - cold vapor technique, Glasnik hemičara i tehnologa Bosne i Hercegovine, 38, 31-34.

(Chemical Abstract)

35. Đorđević, D., Mihajlidi-Zelić, A., Relić, D., Ignjatović, Lj., **Huremović, J.**, Stortini, A.M., Gambaro, A. (2012) Size-segregated mass concentration and water soluble inorganic ions in an urban aerosol of the Central Balkans (Belgrade), Atmospheric Environment, 46, 309-317.

(Science Citation Index, Impact factor: 3.780 za 2012)

36. Jotanović, A., Memić, M., Suljagić, Š., **Huremović J.** (2012) Comparison of x-ray fluorescent analysis and cupellation method for determination of gold in gold jewellery alloy, Glasnik hemičara i tehnologa Bosne i Hercegovine, 38, 13-18.

(Chemical Abstract)

37. Šehbajraktarević, E., **Huremović, J.**, Selović, A., Šehbajraktarević K. (2011) Sezonske varijacije teških metala u oborinama na području Kantona Sarajevo, Kemija u industriji, 61 (1) 1-7.

(Analytical Abstracts, Chemical Abstracts, Chemical Engineering Abstracts, EBSCO host, SCOPUS, DOAJ)

38. Memić, M., Prelas, D., **Huremović, J.**, Muhić-Šarac, T. (2010/2011) Poređenje dvije metode razaranja biljnog materijala za određivanje ukupnog selena metodom AAS-HG, Radovi - Hrvatsko društvo za znanost i umjetnost, XII-XIII, 116-123.

(CAB Publishing-UK)

39. Memić, M., **Huremović, J.**, Muhić-Šarac, T. (2010/2011) Određivanje sadržaja teških metala u nekim medicinskim biljkama dostupnim u sarajevskim marketima metodom AAS, Radovi - Hrvatsko društvo za znanost i umjetnost, XII-XIII, 107-115.

(CAB Publishing-UK)

40. Birdahić, A., **Huremović, J.**, Dragić, R. (2010/2011) Procjena kvaliteta bunarske vode koja se koristi u procesu proizvodnje "Sarajevske pivare" za period 2005.-2010. godina, Radovi - Hrvatsko društvo za znanost i umjetnost, XII-XIII, 83-98.

(CAB Publishing-UK)

41. **Huremović, J.**, Horvat, M., Veber, M., Memić M. (2010) Kontrola polutanata u zraku uporabom epifitskog lišaja Hypogymnia physodes u Sarajevu, Bosna i Hercegovina, Kemija u industriji, 59 (3) 107-110.

(Analytical Abstracts, Chemical Abstracts, EBSCO host, SCOPUS, DOAJ)

42. **Huremović, J.**, Horvat, M., Kotnik, J., Kocman, D. (2007-2008) Distribution of mercury in air in the area of Tuzla city, Bosnia and Herzegovina, Pharmacia, 17, 4-7

43. **Huremović, J.**, Horvat, M., Ruždić, E., Jaćimović, R. (2009) Istraživanje

radiokontaminacije grada Sarajeva i njegove okolice s obzirom na radionuklide, *Kemija u industriji*, 58(4), 165-170.

(Analytical Abstracts, Chemical Abstracts, EBSCO host, SCOPUS, DOAJ)

44. Ruždić, E., Vatrenjak-Velagić, V., **Pašalić, J.** (1996) Određivanje olova (II) i kadmija (II) u vodi i suspendiranim tvarima rijeke Miljacke metodom potenciometrijske striping analize (PSA), *Kemija u industriji*, 45(3), 113-116.

(Analytical Abstracts, Chemical Abstracts, EBSCO host, SCOPUS, DOAJ)

#### *Proceedings*

1. Pehnek, G., Jakovljević, I., Godec, R., Žero, S., **Huremović J.**, Džepina, K. Carcinogenic organic content of particulate matter at urban locations with different pollution sources. Proceedings of the 18th World Clean Air Congress, organized by Turkish National Committee for Air Pollution Research and Control (TUNCAP) and The International Union of Air Pollution Prevention and Environmental Protection Associations (IUAPPA), Istanbul, Turkey, 23-27 September 2019

2. Kevilj-Olovčić, A., Olovčić, A., **Huremović, J.** and Žero S. (2018) Water quality of the Bosna river, *Kemija u industriji*, 67(13), 119-126. Zbornik radova 12. SMLKI

(Analytical Abstracts, Web of Science™ Core Collection – Emerging Sources Citation Index (ESCI))

3. Đorđević, D., Stortini, A.M., Relić, D., Mihajlidi-Zelić, A., **Huremović, J.** and Gambaro, A. (2013) Size-segregated concentration of heavy metals in an urban aerosol of the Balkans region (Belgrade), Proceedings of the 16th International Conference on Heavy Metals in the Environment, E3S Web of Conferences 1, 03006

4. Samek, L., Civici, N., Radic, R., **Huremović, J.**, Segar, K., Osan, J., Talbot, A., Novosel, P., Balan, V., Almeida, S. M. L., Onjia, A., Oztas Saraykoy, N. B., Bernatonis, M., Zero, S., Zwodziazak, A., Rodriguez y Baena, A.M., Markowicz, A. (2012) Supporting Air Quality Management in Eastern and Southern Europe: First Data on Atmospheric Particulate Matter Characterization from the IAEA TC Project RER/2/005, European Conference on X-Ray Spectrometry, EXRS 2012

5. Gambaro, A., Đorđević, D., Stortini, A. M., Mihajlidi-Zelić, A, Relić, D., Ignjatović, Lj., **Huremović, J.**, Milovanović, T., (2010) Size distributed aerosol mass concentration and chemical composition in Belgrade during summer-autumn 2008, *Physical Chemistry 2010*, Beograd, Srbija, Volume II, 573-575

## Poster i oralne prezentacije

1. Džepina, K., Moschos, V., Tobler, A., Canonaco, F., Bhattu, D., Casotto, R., Vlachou, A., Giannoukos, S., Cui, T., Manousakas, M.I., Lamkaddam, H., Dällenbach, K., **Huremović, J.**, Žero, S., Omerčić, E., Salihagić, S., Mašić, A., Pehnec, G., Godec, R., Jakovljević, I., Žužul, S., Rinkovec, J., Kasper-Giebl, A., Redl, P., Frka, S., Uzu, G., Jaffrezo, J.L., Kittner, N., Pöschl, U., Borrmann, S., Baltensperger, U., Haddad, I.E.,; Prevot, A.S.H., Močnik, G.. Sarajevo Canton Winter Field Campaign 2018: particulate air pollution in a global hotspot // European aerosol conference – EAC 2020, Aachen, Germany, 2020. (poster, international review, scientific presentation)

2. Žužul, S., Žero, S., **Huremović, J.**, Rinkovec, J., Godec, R., Džepina, K., Pehnec, G. (2019) Masene koncentracije metala u PM10 frakciji čestica na području Sarajeva, Jedanaesti Hrvatski znanstveno-stručni skup „Zaštita zraka 2019“, Hrvatsko udruženje za zaštitu zraka, Zagreb, Hrvatska, str. 56-56.

2. Pehnec, G., Jakovljević, I., Godec, R., Žero, S., **Huremović, J.**, Džepina, K. (2019) Carcinogenic organic content of particulate matter at urban locations with different pollution sources, 18th World Clean Air Congress, 23-27 September 2019 Istanbul/Turkey, Proceeding of Abstracts, p.10, Oral presentation

4. Mandal, Š., Džudžević-Čančar, H., Dedić, A., Alispahić, A., **Huremović, J.** (2019) Mineral and metal content in wild and cultivated Mentha species from Bosnia and Herzegovina, WOCMAP VI, 6th World Congress on Medicinal and Aromatic Plants, ICMAP, 13. – 17. Novembar 2019, Famagusta Northern Cyprus. PP-70

5. Ramić, E., **Huremović, J.**, Žero, S., Olovčić, A. (2019) SEM/EDS analysis of the epiphytic lichen Evernia prunastri as the bioindicator of air pollution, 26 HSKIK, Šibenik

6. Kevilj-Olovčić, A., Olovčić, A., Žero, S., **Huremović, J.** (2018) Water quality of river Bosna, 12. susret mladih kemijskih inženjera, Zagreb 22. i 23. veljače 2018. Book of Abstracts, str. 136.

7. Ramić, E., **Huremović, J.**, Žero, S., Olovčić, A. (2018) Comparison of heavy metals content in the unwashed and washed epiphytic lichen Evernia Prunastri, 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 19-21 oktobar Sarajevo, Book of Abstracts PP-ENC-03

8. Burović, S., Korać, F., **Huremović, J.**, Ostojić, J. (2018) Atmospheric Corrosion of Metals in Urban Area, 3rd International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, 19-21 oktobar Sarajevo, Book of Abstracts PP-PTC-02

9. Sabina, Ž., Minela, D., Čeliković, A., **Huremović, J.** (2016) Variability of PM10 Mass Concentration in Sarajevo Air, *Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, special issue, PP-AEC-19* (abstract)

10. Nefić, Š., Gojak-Salimović, S., **Huremović, J.** (2016) Kvalitativna i kvantitativna analiza vještačkih boja u instant sokovima, I Studentski kongres „Hrana – ishrana – zdravlje“ sa međunarodnim učešćem, Sarajevo, juli 2016. Book of Abstracts 2-P-1.

11. Mutap, A., **Huremović, J.**, Žero, S., Memić, M. (2015) Određivanje sadržaja Cd u uzorcima riječne vode nakon koncentriranja na kolektoru Fe(OH)<sub>3</sub>, 2. znanstvena-stručna konferencija, Mostar, 15. i 16. oktobar 2015. Book of Abstracts, str. 81.

12. Stanić, A., **Huremović, J.**, Žero, S. (2015) Ispitivanje kvaliteta vode izvorišta Dragota, Kreševo, 2. znanstvena-stručna konferencija, Mostar, 15. i 16. oktobar 2015. Book of Abstracts, str. 80.

13. Đorđević, D., Stortini, A.M., Relić, D., Mihajlidi-Zelić, A., Buha, J., Ignjatović, Lj., **Huremović, J.**, Barbante, C., Gambaro, A. (2014) Physicochemical characteristic of urban aerosol of continental part of Balkans, RAD2014, The Second International Conference on Radiation and Dosimetry in Various Fields of Research, 27. – 30.05.2014. Faculty of Electronic Engineering, Niš, Srbija

14. Krečo, A., **Huremović, J.**, Žero, S. (2014) Determination of copper, chromium and cadmium in food-packaging materials by atomic absorption spectrometry – flame technique, Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International Participation, 10-12 oktobar Sarajevo, Book of Abstracts, str. 43.

15. Žero S., Memić, M., **Huremović, J.**, (2014) Simultaneous preconcentration of Cu, Fe, and Mn on solid sulphur from river water samples prior to determination by FAAS, Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina with International participation (Sarajevo, BiH 10-12 i 21. October, Special Issue-Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, p: 53).

16. Žero, S., **Huremović, J.**, Memić, M. (2013). Karakterizacija PM10 frakcije čestica zraka u urbanom i ruralnom području Kantona Sarajevo, "Zaštita Zraka 2013", 9-13 Sep 2013, Šibenik, Croatia, Oral presentation, Book of Abstracts, 68.

17. Aliefendić, S., Ranica, A., Adžemović, S., **Huremović, J.**, Žero, S. (2013). Biomonitoring zagađenosti zraka u Federaciji Bosne i Hercegovine, "Zaštita Zraka



2013", 9-13 Sep 2013, Šibenik, Croatia, Oral presentation, Book of Abstracts, 86.

18. Lucyna Samek, Nikolla Civici, Ranka Radic, **Jasna Huremovic**, Kresimir Segar, Janos Osan, Amy Talbot, Predrag Novosel, Violeta Balan, Susana Almeida, Antonije Onjia, Nur Oztas, Alessia Rodriguez and Andrzej Markowicz, Chemical characterization of Particulate Matter collected in Eastern and South Europe, European Conference on X-ray Spectrometry, Beč, Austrija, jun 18.-22. 2012., PS2-75, poster prezentacija, Book of abstracts, 294.

19. Silvia De Pieri, Axel Arruti, **Jasna Huremovic**, Jasmina Sulejmanovic, Tidza Muhic-Sarac, Mustafa Memic, Alisa Selovic, Dragana Đorđević, Ignacio Fernández-Olmo, Andrea Gambaro and C. Barbante, PAHs in Sarajevo city gas phase distribution in night and day samples source recognition and human inhalation risk, XXIII Congresso Nazionale della Divisione di Chimica Analitica, Societa Chimica Italiana, Isola d'Elba, 16.-20. septembar 2012, P126, poster prezentacija, Book of abstracts.

20. Bukvić, E., Kasapović, Dž., **Huremović J.** Artificial colours in food products and cosmetics, IX. Susret mladih kemijskih inženjera, Zagreb, 16.-17. februar 2012, poster prezentacija, Book of abstracts 79.

21. Đorđević, D., Mihajlidi-Zelić, A., Relić, D., Ignjatović, Lj., **Huremović, J.**, Stortini, A.M., Gambaro A. A contribution of marine aerosol on urban aerosol contents in the Central Balkan region (Belgrade), 16th International Symposium on Environmental Pollution and its Impact on Life in the Mediterranean Region, MESAEP, Ioannina, Greece, 24.-27. septembar 2011, 05-p-30, poster prezentacija

22. Gini, M.I., Vratolis, S., Diapouli, E., Vassilatou, V., Zero, S., Potiriadis, C., Samek, L., **Huremović, J.**, Vuletić, V., Segar, K., Freitas, M.C., Radić, R., Mišurović, A., Civici, N., Adamopoulos, A., Chaloulakou A., Papaefthymiou, H., Maggos, T., Rodriguez, A., Markowicz, A., Eleftheriadis, A.K. Intercomparison exercise for ambient mass concentration measurement of atmospheric particulate matter by gravimetric samplers, EAC2011, European Aerosol Conference, Manchester (4.-9.09.2011.), 4P101 poster prezentacija, Book of Abstracts.

23. Stortini, A., Cadamuro, L., De Pieri, S., Dordevic, D., Mihajlidi-Zelic, A., Ignjatovic, Lj., Relic, D., **Huremovic, J.**, Milovanovic, T., and Gambaro, A., Trace elements on particulate matter (PM) in the urban areas of Belgrade and Sarajevo, The Aerosol Society, European Aerosol Conference, Manchester (4-9.09.2011.) 8P226 poster prezentacija, Book of Abstracts.

24. Gambaro, A., Đorđević, D., Stortini, A.M., Mihajlidi-Zelić, A., Relić, D., Ignjatović, Lj., **Huremovic, J.**, Milovanović, T. Size distributed aerosol mass concentration and chemical composition in Belgrade during summer-autumn 2008,

10th International Conference on Fundamental and Applied Aspects of Physical Chemistry, Physical Chemistry- 2010, Beograd, Srbija (2010) K-P-7 poster prezentacija, Book of Abstracts.

25. Bešlić, M., Bubalo, E., Bukvić, E., Ranica, A., mentor: **Jasna Huremović**. Određivanje sadržaja kadmijuma u uzorcima riječne vode atomskom apsorpcionom spektrometrijom – plamena tehnika, nakon koncentriranja na kolektoru  $\text{Fe}(\text{OH})_3$ , VIII susret mladih kemičara, Zagreb, Hrvatska (2010)-P6-2 – poster prezentacija, Book of Abstracts, 86.

26. **Huremović, J.**, Gambaro, A., Muhić-Šarac, T., Radaelly, M., Memić, M., Stortini, A.M., Selović, A., Smajić, J., Pieri, S.D. PM-10 and heavy metals in particulate matter of Sarajevo town, Bosnia and Herzegovina, 5th BioMAP, 5th International Workshop on Biomonitoring of Air pollution, Buenos Aires, Argentina (2009) – BM09048 poster prezentacija, Book of Abstracts.

27. Memić, M., Muhić-Šarac, T., **Huremović, J.**, Bajraktarević, A. Determination of heavy metal contents in tea and herbs, 2nd Symposium of Chemistry and Environment, Bar, Montenegro (2009) – poster prezentacija, Book of Abstracts, 145.

28. Muhić-Šarac, T., Sulejmanović J., **Huremović, J.**, Selović, A., Memić, M. Heavy metals in particulate matter of Sarajevo town, Bosnia and Herzegovina, 2nd Symposium of Chemistry and Environment, Bar, Montenegro (2009) – PS1109 poster prezentacija, Book of Abstracts, 128.

29. Muhić-Šarac, T., Memić, M., **Huremović, J.** Evaluation of measurement uncertainty in the determination of sum calcium and magnesium using standardized – EDTA titrimetric method ISO 6059, 9th ISIC – International School of IC, Primošten, Croatia, 2006, poster prezentacija.

30. Kotnik, J., **Huremović, J.**, Kocman, D., Horvat, M. Tokovi živega srebra iz tla v atmosfero na območjih onesnaženih z različnimi antropogenimi dejavnostmi, 2. slovenski geološki kongres, Idrija, Slovenija, 2006, poster prezentacija, Book of Abstracts, 140-141.

31. Kotnik, J., **Huremović, J.**, Kocman, D., Horvat, M. Mercury soil-air fluxes in regions polluted by different anthropogenic activities, 8th ICM, Madison, Wisconsin, SAD, 2006, – poster prezentacija, Geophysical Research Abstracts, 307.

32. Batovac, S., Hafner, K., Ruždić E., **Huremović, J.** Determination of Ambient Mercury Using Atomic Absorption Spectrometry - Cold Vapours Technique,

International Symposium: "Spectroscopy in Theory and Practice", Nova Gorica, Slovenija, 2005, P14 – poster prezentacija.

33. **Huremović, J.**, Horvat, M., Ruždić, E., Veber, M. Biomonitoring of some elements in environmental samples in Sarajevo, 3rd International Workshop on Biomonitoring of Atmospheric Pollution, BioMAP, Bled, Slovenija, 21-25. 2003., P724 – poster prezentacija, Book of Abst. 55.

34. Ruždic, E., Alić, B., **Huremović, J.**, Memić, M. Determination of mercury in cow milk as a consequence of soil pollution, International Workshop on Biosensors for Food Safety and Environmental Monitoring, Marrakech, Maroko, 09-11.10. 2003., P-6 – poster prezentacija.

35. **Huremović, J.**, Horvat, M., Ruždić, E., Veber, M. Monitoring of mercury in environmental samples in Sarajevo- consequence of war activities, 4th Mediterranean Basin Conference on Analytical Chemistry, Portorož, Slovenija, 15-20.09. 2002., P-A64 – poster prezentacija.

36. Vatrenejak-Velagić, V., Ruždić, E., **Pašalić, J.**, Hajdar, M., Memić, M., Teški metali u vodama i suspendiranim materijalima Miljacke i Mošćanice, Naučni kolokvijum, Biološka raznolikost-Teorijski i praktični aspekti, Sarajevo, 27-28. 12. 1995.), Zbornik rezimea referata, 43.

37. Ruždić E., Vatrenejak-Velagić V., **Pašalić J.**, Determination of Pb(II) and Cd(II) in Water and Suspended Material of Miljacka River Using ASV, XIV Skup hrvatskih hemičara i IV Hrvatski simpozij o kemiji i tehnologiji makromolekula, 06.-08. februar 1995, Hrvatska, Sinopsisi/Abstracts, H-406.