



Amar Karadža

Nationality: Bosnian-Herzegovinian **Date of birth:** 21/03/1991 **Gender:** Male

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LinkedIn: <https://www.linkedin.com/in/amar-karadza-031872195/>

Work: Zmaja od Bosne 33-35, 71000 Sarajevo (Bosnia and Herzegovina)

WORK EXPERIENCE

Teaching Assistant of Analytical chemistry

Faculty of Science, Department of Chemistry, University of Sarajevo [11/2021 – Current]

City: Sarajevo

Country: Bosnia and Herzegovina

Opišite svoje zadaće i odgovornosti.

Technical head of OU Inspection body for textile

Euro Inspekt d.o.o. Sarajevo, OU Inspection body [02/2021 – 11/2021]

City: Sarajevo

Country: Bosnia and Herzegovina

Senior inspector for quality of textile and leather

Euro Inspekt d.o.o. Sarajevo, OU Inspection body [02/2020 – 02/2021]

City: Sarajevo

Country: Bosnia and Herzegovina

EDUCATION AND TRAINING

PhD study

Faculty of Science, Department of Chemistry, University of Sarajevo [11/2022 – Current]

Address: Sarajevo (Bosnia and Herzegovina)

Master of Chemistry

Faculty of Science, Department of Chemistry, University of Sarajevo [10/2020]

Address: Sarajevo (Bosnia and Herzegovina)

Bachelor of Chemistry – Quality Control and Environmental Protection

Faculty of Science, Department of Chemistry, University of Sarajevo [09/2019]

Address: Sarajevo (Bosnia and Herzegovina)

Certificate - Effective researcher and pedagogic stratification in academics.

International Society of Engineering and Technology [2021]

Address: Sarajevo (Bosnia and Herzegovina)

Certificate - Climate change mitigation and air protection in Bosnia and Herzegovina

Regional Center for Education and Information on Sustainable Development for Southeast Europe [2022]

Address: Vitez (Bosnia and Herzegovina)

Certificate- 4th International Congress of Chemist and Chemical Engineers of B&H
Društvo hemičara i tehnologa KS, Bosna i Hercegovina [2022]

Address: Sarajevo (Bosnia and Herzegovina)

Certificate of Excellence- Funding
Elsevier Research Academy [2022]

Website: researcheracademy.com

Certificate of Excellence - Fundamentals of manuscript preparation
Elsevier Research Academy [2022]

Website: <http://researcheracademy.com/>

Certificate of Excellence - Fundamentals of publishing
Elsevier Research Academy [2022]

Website: <http://researcheracademy.com/>

Certificate of Reviewing
Science, Engineering and Technology Journal – SET Journal [2022]

LANGUAGE SKILLS

Mother tongue(s): **Bosnian**

Other language(s):

English

LISTENING B2 READING C1 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

German

LISTENING B2 READING B2 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

DIGITAL SKILLS

Internet / MS Office (Word Excel PowerPoint) / Komunikacijski programi (Skype Zoom TeamViewer) / Informacije i komunikacija (pretraivanje interneta) / Rad na raunalu / Društvene mreze (razliite platforme)

ORGANISATIONAL SKILLS

Technical head of OU Inspection body for textile

CONFERENCES AND SEMINARS

Effective reasearcher and pedagogic stratification in academics

[Prirodno - matematički fakultet, Sarajevo, Bosna i Hercegovina, 2021]

Climate change mitigation and air protection in Bosnia and Herzegovina

[„Čardaci“, Vitez, Bosna i Hercegovina, 31/03/2022 – 01/04/2022]

4th International Congress of Chemist and Chemical Engineers of B&H

[Sarajevo, Bosna i Hercegovina, 2022]

NETWORKS AND MEMBERSHIPS

Society of Chemists and Technologist of Sarajevo Canton, Bosnia and Herzegovina

[Sarajevo, Bosna i Hercegovina, 2022]

International Society of Engineering Science and Technology (ISEST)

[United Kingdom, 2021]

Research Assistent

POSTERI I PREZENTACIJE

Smaka, E., Karadža, A., Čopra-Janićijević, A., Dizdar, M., Maksimović, M. (2022) Antioxidant and AChE Inhibitory Activity of Some Helicin Derivatives

4th International Congress of Chemists and Chemical Engineers of B&H, Sarajevo, BiH, 30th June – 2nd July 2022., Book of Abstracts, PP-OC-10

Sher F., Sulejmanović J., Begić S., Ziani I., Smječanin N., Karadža A., Šehović E., Omanović R., Nuhanović M. (2022) Electrocoagulation coupled with oxidation as an effective approach for industrial wastewater treatment

4th International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina, Sarajevo, 30th June – 2nd July 2022., Book of Abstracts, PP-ENC-23

Karadža, A., Smaka, E., Čulum, D., Čopra-Janićijević, A. (2022) Determination of Total Phenolic and Flavonoid Content and Antioxidant Activity in Cosmetic Preparations

4th International Congress of Chemists and Chemical Engineers of B&H, Sarajevo, BiH, 30th June – 2nd July 2022., Book of Abstracts, PP-CNP-10

Sulejmanović, J., Kojčin, M., Kubatlija, J., Karadža, A., Žero, S. and Zahirović, A. (2022) Adsorption of Eriochrome Black T (EBT) and Methylene Blue (MB) dyes using pulverized pomegranate peel as biosorbent – Characterization and optimization

4th International Congress of Chemists and Chemical Engineers of B&H, Sarajevo, BiH, 30th June – 2nd July 2022., Book of Abstracts, PP-ENC-08