**Name and Surname: Doc.dr.sci. Emina Ramić**

**Work Experience**

2021 - Assistant Professor at University of Sarajevo – Faculty of Pharmacy,

Department of Chemistry in Pharmacy.

Courses: Analytical Chemistry I and Analytical Chemistry II

| 2017 - 2021 | Senior Teaching and Research Assistant at the University of Sarajevo – Faculty of Pharmacy, Department of Natural Sciences in Pharmacy.  Courses: Analytical Chemistry I and Analytical Chemistry II |
| --- | --- |
| 2014 - 2015 | Teaching and Research Assistant at the University of Sarajevo – Faculty of Natural Sciences. Department of Analytical Chemistry.  Courses: Analytical Chemistry I |
| 2013 - 2017 | Teaching and Research Assistant at the University of Sarajevo – Faculty of Pharmacy, Department of Natural Sciences in Pharmacy.  Courses: Analytical Chemistry I and Analytical Chemistry II |

**Education**

2015 - 2020 PhD Studies at the University of Sarajevo – Faculty of Science, Department

of Chemistry. Doctoral Thesis “Biomonitoring of air using epiphytic lichens

and moss in BiH”.

| 2012 – 2013 | Master Studies at the University of Sarajevo – Faculty of Science, Department of chemistry. Master Thesis „Influence of foreign Ions Present in Industrial Wastewater on Speciation Analysis of Chromium“ Title: **Master of Chemistry.** |
| --- | --- |
| 2008 – 2012 | Baccalaureate Studies at the University of Sarajevo – Faculty of Science, Department of chemistry. Thesis „Determination of the heavy metals content in wine from the BiH market by the AAS- flame method“, stečeno zvanje: **Bakalaureat of chemistry** |

**Academic/teaching work**

Integrated study of the I and II cycle studies

Senior Teaching and Research Assistant - courses: Analytical Chemistry I and Analytical Chemistry II

**Projects**

Collaborator on the projects:

| **2019 - 2020** | Health risk assessment based on the content of harmful substances of chemically analyzed wood biomass (pellets and briquettes) available on the Bosnian market. Project manager: Doc. dr. Mirha Pazalja  Funder: Federal Ministry of Education and Science |
| --- | --- |
| **2018 - 2019** | Conservation of freshwater oligotrophic habitats on Vranica mountain and establishment of long-term monitoring of biodiversity.  Project manager: MA, Ermin Mašić  Funder: The Rufford Foundation |
| **2017 - 2018** | Chemical composition and antioxidant potential of edible wild mushrooms of Bosnia and Herzegovina. Project manager: Doc. dr. Mirsada Salihović.  Funder: Federal Ministry of Education and Science |
| **2015 - 2016** | Research of the Antioxidant Status of Edible Plantsfrom the Market in Bosnia and Herzegovina. Project manager: Prof. dr. Aida Šapčanin    Funder: Federalno Ministarstvo obrazovanja i nauke BiH |
| **2015 - 2016** | Alternative methods for the determination of antibiotic residues in honey. Project manager: Doc. dr. Ervina Bečić  Funder: Federalno Ministarstvo obrazovanja i nauke BiH |

**Odabrane publikacije:**

1. Salihović M., Šapčanin A., Pazalja M., Alispahić A., Dedić A., **Ramić E**. (**2014**) Determination of Caffeine in Different Comercialy Available Green and Black Teas. *Glasnik hemičara i tehnologa Bosne i Hercegovine*, 43: 1-4. (Chemical Abstracts, CAS®, EBSCO)
2. Alispahić A, Šapčanin A, Salihović M, **Ramić E**, Dedić A, Pazalja M (**2015**) Phenolic content and antioxidant activity of mushroom extracts from Bosnian market. *Glasnik hemičara i tehnologa Bosne i Hercegovine*, 44: 5-8. (Chemical Abstracts, CAS®, EBSCO)
3. Šapčanin A, Čakal M, **Ramić E**, Smajović A, Pehlić E (**2016**) Heavy metals pollution in children playgrounds -an environmental modelling and statistical analysis. *Glasnik hemičara i tehnologa Bosne i Hercegovine*, 47: 21-26. (Chemical Abstracts, CAS®, EBSCO).
4. Olovčić A, Memić M, Kevilj-Olovčić A, **Ramić E (2017).** Medieval slag from Gornji Potočari (Srebrenica municipality, B&H): a relationship between initial ore and metallurgical proceses. *Godišnjak Centra za balkanološka istraživanja ANUBiH*, 46: 215-224. (C.E.E.O.L (Central Eastern Online Library), Ebsco Publishing, Ulrich Periodicals ZENON DAI (Journalns Database of German Archaeological Institute, Cross Ref).
5. **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*, pp. 1-7. (Science Citation Index, Science Citation Index Expanded, Current Contents - Agriculture, Biology & Environmental Sciences, Current Contents - Life Sciences, Zoological Record, BIOSIS Previews).
6. Mašić E, Barudanović S, Žero S, **Ramić E,** Macanović A, Boškailo A, Fejzić S (2019). Diversity of diatoms in freshwater oligotrophic habitat types on Vranica Mountain (Bosnia and Herzegovina).Seventh European Phycological Congress, Zagreb, Hrvatska, 25 – 30. Avgust, 2019, 54, Posters, *European Journal of Phycology*,:sup1, 1-109 (128), DOI: [10.1080/09670262.2019.1626628](https://doi.org/10.1080/09670262.2019.1626628). (BIOSIS, Current Contents/Agriculture, Biology and Environmental Science, CAS (Chemical Abstracts Services), Scopus and Science Citation Index.).
7. Olovčić A, **Ramić E**, Memić M **(2020).** Human Enamel and Dentin: Effect of Gender, Geographic Location and Smoking Upon Metal Concentrations. *Analytical Letters*, *53*(2), 245-261. (Science Citation Index Expanded, Current Contents Life Sciences,Current Contents Physical, Chemical & Earth Sciences, Science Citation Index, BIOSIS Previews, Essential Science Indicators).