


## PERSONAL INFORMATION

## Mia Vlahovic

 Goluzba bb, Donja Gorica, 81000 Podgorica (Montenegro)

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 mia.v@ucg.ac.me

Sex Female | Date of birth 10/03/1989 | Nationality Montenegrin

## WORK EXPERIENCE

25/09/2017–Present

## Teaching Assistant

Faculty of Metallurgy and Technology University of Montenegro, Podgorica (Montenegro)

11/2016–07/2017

## Chemical engineer - technologist

Ravil - Winery Lipovac, Cetinje (Montenegro)

04/2015–11/2016

## Chemical engineer

Danlab Idt, podgorica (Montenegro)

15/01/2013–15/10/2013

## Chemical science technician

Institute for Public Health

Dzona Dzeksona bb, 81000 Podgorica (Montenegro)

<http://www.ijzcg.me/>

Business or sector Professional, scientific and technical activities

## EDUCATION AND TRAINING

08/07/2012–15/07/2012

International Summer School, Center of Applied Spectroscopy  
International Summer Schools, HPLC Application, University of  
Maribor, Faculty of Chemistry and Chemical Engineering  
DAAD and University of Maribor, Maribor (Slovenia)

15/07/2012–22/07/2012

International Summer School, Center of Applied Spectroscopy  
International Summer Schools, GC-MS Application, University of  
Novi Sad, Faculty of Technology  
DAAD and University of Novi Sad, Novi Sad (Serbia)

30/09/2015–08/10/2015

International Microbiology Academy held at Dartford and  
Basingstoke, UK

Oxoid and Thermo Fisher Scientific, Basingstoke (United Kingdom)

10/2015–Present

## PhD Inorganic chemist

University of Kragujevac, Kragujevac (Serbia)

10/2012–12/2013

## MSc Chemical Technology

Faculty of Metallurgy and Technology, University of Montenegro, Podgorica (Montenegro)

- 2011–2012 **Specialist of Inorganic Chemical Technology**  
Faculty of Technology and Metalurgy, University of Montenegro, Podgorica (Montenegro)
- 2008–2011 **BSc Chemical Technology**  
Faculty of Technology and Metalurgy, University of Montenegro, Podgorica (Montenegro)

## PERSONAL SKILLS

Mother tongue(s) Montenegrin

Foreign language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
Russian	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

**Communication skills** Good communication skills gained through my experience  
Excellent in presenting and communicating complex ideas clearly.  
Friendly and open minded; committed to client satisfaction.

**Organisational / managerial skills** Leadership (currently responsible for a team of 10 people)  
Good organisational skills

**Job-related skills** **CHNS** (Elemental analysis)  
**AAS** (Atomic absorption spectroscopy)  
**ICP-AES** (Inductively-coupled plasma atomic emission spectrometry)  
**GC** (Gas chromatography)  
**GC-MS** (Gas chromatography-mass spectrometry)  
**IC** (Ion chromatography)  
**HPLC** (High-pressure liquid chromatography)  
**UV/VIS** (Ultraviolet-visible spectroscopy)  
**FTIR** (Fourier transform infrared spectroscopy)  
**X – Ray powder diffraction**  
**SEM** (Scanning electron microscopy)  
**TG** (Thermogravimetric analysis )  
**EDX** (Energy-dispersive X-Ray spectroscopy)  
**Classic chemical analysis the microbiological techniques**

## Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid

good command of Microsoft Office, Excel, PowerPoint, Internet Explorer, Auto Cad, MatLab, Windows iOS.

Other skills The professional examination

Driving licence B

#### ADDITIONAL INFORMATION

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- References**
- M.Vlahović**, M.Mazaj, N.Zabukovec-Logar, Ž.Jačimović „ Simultaneous removal of Fe<sup>+3</sup>, Mn<sup>+2</sup>, and Cu<sup>+2</sup> from aqueous solutions by natural and synthesis zeolites" **5th Serbian-Croatian-Slovenian Symposium on Zeolites**, Zlatibor, Serbia, 2013, Proceedings, p. 150-154. **0.5**
- Bigovic, M., Roganovic, M., Milasevic, I., Djurovic, D., Kastratovic, V., Slavic, V., Kosovic, M., **Vlahovic, M.**, Peorivc, S., Perovic, A., Potpara, Z., Martinovic, M., Pantovic, S., Physico-Chemical characterisation of Igalo peloid (Republic of Montenegro) and assessment of the pollution in the sampling area, 3<sup>rd</sup> International Congress of Chemistry and Chemical Engineers of Bosnia and Herzegovina, Book of Abstracts, p. 91, October 19-21. 2018, Sarajevo, Bosnia and Herzegovina
- Latinović, N., Jačimović, Ž., Latinović, J., Kosović, M., **Vlahović, M.**, Kastratović, V., Bošković, I., Investigation of Newly Synthesised Transition Metal Complexes based on Pyrazole Derivatives on the Inhibition *Phomopsis viticola* Sacc. under Laboratory Conditions
- Ž.Jačimović,N.Latinović, J.Latinović,M. Kosović, V.Kastratović, **M.Vlahović**,V.Grudić, The influence of some pyrazole derivatives and newly synthesized Cu(II), Ni(II) and Zn(II) complexes to the inhibition of *Phomopsis viticola* mycelium in vitro
- Recommendation** From: Institute for Public Health