

Curriculum Vitae

PERSONAL INFORMATION



Dorđe Cvjetinović

📍 Kneza Mihaila 49/6, 34300, Arandelovac, Republic of Serbia

☎ +381 34 711 203 📠 +381 60 500 1878

✉ vedrac33@gmail.com

Gender male | date of birth 22.07.1993 | Nationality Serb

WORK EXPERIENCE

February 2017 – present time

Teaching assistant

University of Belgrade, Faculty of Physical Chemistry, Belgrade, Serbia.

- Subjects: Radiochemistry and Nuclear Chemistry, Instrumental Analysis.

July 2017 – September 2017

Radiopharmaceutical development

"Joint Institute for Nuclear Research", Dubna, Russia.

- Worked on the production and separation of platinum radioisotopes.
- Project name: **"Target preparation for platinum isotopes production with higher specific activity at microtron MT-25"**

June 2015 – July 2015

Theoretical investigation internship

"Institute of Chemical Research of Catalonia", Tarragona, Spain.

- Worked on advanced DFT calculations.
- Project name: **"Theoretical Investigation of CO₂ and Propylene Oxide Copolymeriation in the Presence of Double Metal Cyanide Catalyst"**

June 2014 – July 2015

Laboratory management intern

"Pestan", Arandelovac, Serbia.

- Polymer research and production.

EDUCATION

November 2016 – September 2017

Master studies

Master's degree in radiochemistry

- University of Belgrade, Faculty of Physical Chemistry.
- **GPA: 10.00/10.00**

October 2012 – August 2016

Undergraduate studies

Bachelor's degree in physical chemistry

- University of Belgrade, Faculty of Physical Chemistry.
- **GPA: 9.84/10.00**

PERSONAL SKILLS

Languages

Serbian (native), English (excellent), French (basic), Spanish (basic)

Computer skills

Good knowledge of Quantum calculation programs (Gaussian 09, VASP), mathematical software (MATLAB, Scilab, Origin), modelling software (VESTA, p4v and MS visual studio), web design software (WordPress, Adobe Dreamweaver), Microsoft Office package software and Linux OS.

ADDITIONAL INFORMATION

Currently

PhD Student at the Faculty of Physical Chemistry, University of Belgrade, module: Radiochemistry