



## Europass Curriculum Vitae

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http://europass.cedefop.europa.eu/img/dynamic/c1345/type.FileContent.file/CVInstructions en GB.pdf

### **Project acronym**

### **OCEEFPTRWR**

# Abbreviated name of the organization

#### **UNSPMF**

#### **Personal information**

First name(s) / Surname(s) | **Dejan Orčić** 

Address(es) 24, Sajlovo IX, 21000, Novi Sad, Serbia

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Nationality | Serbian

Date of birth | 29.11.1980.

Gender Male

## Position / role In the project

### Researcher

### Work experience

Dates December 2008 – Associate researcher

Main activities and responsibilities | Research – the application of hyphenated techniques (LC-MS-MS, GC-MS) in medicinal plant secondary

product research

Education – practical courses in Biochemistry, Free radicals biochemistry

Name and address of employer | Department of Chemistry, Biochemistry and Environmental Protection, University of Novi Sad Faculty of

Sciences, Trg Dositeja Obradovića 3, 21000 Novi Sad, Serbia

Type of business or sector | Education/research

Dates | March 2007–March 2009

Occupation or position held | Consultant (part time)

Main activities and responsibilities | Laboratory design, analytical methods development, implementation of ISO 17025

Name and address of employer | Institut Vatrogas, Bul. Vojvode Stepe 66, 21000 Novi Sad, Serbia

Type of business or sector | Occupational safety, environmental protection

Dates | December 2004–November 2006

Occupation or position held | Chemical analyst

Main activities and responsibilities | Development and application of analytical methods (environmental protection, food quality and safety)

Name and address of employer | A.D. Bio-ekološki centar, Petra Drapšina 15, 23000 Zrenjanin, Serbia

Type of business or sector | Environmental protection and food analysis laboratory, biopesticide manufacturer

Dates | May–December 2004





Main activities and responsibilities

Development and application of analytical methods (food quality and safety)

Name and address of employer

A.D. BB Minaqua, Futoški put bb, 21000 Novi Sad, Serbia

Mineral water and beverages manufacturer

Type of business or sector

**Education and training** 

Dates October 1999–September 2003

Title of qualification awarded

BSc in Chemistry

Principal subjects/occupational skills

main chemistry disciplines (Inorganic, Organic, Analytical, Physical, Technology/Environmental protection), as well as specific fields (Instrumental analysis, Microanalysis, Chemical analysis of materials, Electrochemistry, Natural products chemistry, Preparative biochemistry, etc.)

Name and type of organisation providing education and training

Department of Chemistry, University of Novi Sad Faculty of Sciences, Trg Dositeja Obradovića 3, 21000 Novi Sad, Serbia

nternational BSc

Level in national or international classification

# Personal skills and competences

Mother tongue(s) | Serbian

Other language(s)

**English** 

Self-assessment

European level (\*)

Language

	Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production				
B2	Independent user	C2	Proficient user	B1	Independent user	В1	Independent user	B2	Independent user	

<sup>(\*)</sup> Common European Framework of Reference for Languages

Social skills and competences

accustomed to team work

Organisational skills and competences

some experience in team organization/management, gained through work in 2 laboratories Participated as a co-worker in 4 research projects

Technical skills and competences

- extensive experience in chromatography (HPLC, GC-MS) and other analytical techniques
- experience in ISO 17025 implementation (through work in 2 laboratories)

Computer skills and competences

advanced user, accustomed to both general and professional software, some programming skills (Borland/CodeGear Delphi) – experience gained through both work and hobby

**Driving licence** 

Category B

Additional information

Annexes

Project list, List of selected papers

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Signature	





#### Selected references:

- Effect-directed analysis of contaminated sediment from the wastewater canal in Pancevo industrial area, Serbia, Kaisarevic, S., Orcic, D.,
   Pogrmic, K., Teodorovic, I., Kovacevic, R., Luebcke-von Varel, U., Streck, G., Schulze, T., Brack, W., Chemosphere, (2009), vol. 77, pp. 907-913
- Plantain (Plantago L.) Species as Novel Sources of Flavonoid Antioxidants, Beara, I., Lesjak, M., Jovin, E., Balog, K., Orcic, D., Mimica-Dukic, N., Journal of Agricultural and Food Chemistry, (2009), vol. 57, pp. 9268-9273
- Photodegradation of clopyralid in TiO2 suspensions: Identification of intermediates and reaction pathways, Sojic, D., Anderluh, V., Orcic, D., Abramovic, B., Journal of Hazardous Materials, (2009), vol. 168, pp. 94-101
- Phenolic compounds in field horsetail (Equisetum arvense L.) as natural antioxidants, Mimica-Dukic, N., Simin, M., Cvejic, J., Jovin, E.,
   Orcic, D., Bozin B., Molecules, (2008), vol. 13, pp. 1455-1464