



Europass Curriculum Vitae

Project acronym

MATCROSS

Abbreviated name of the organization

UNSPMF

Personal information

First name(s) / Surname(s) | Jasmina AGBABA

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E-mail jasmina.agbaba@dh.uns.ac.rs

Nationality | Serbian

Date of birth 27/07/1973

Gender Female

Position / role In the project

Researcher

Work experience

Dates | From July 2010 to date

Occupation or position held | Associate Professor

Main activities and responsibilities Lecturer of Ecotoxicology, Toxicology of Aquatic Ecosystems, Drinking Water Quality Control,

Environmental Risk Assessment, Air Protection. Research and project activities in a field of Water Quality

and Remediation of contaminated water, soil and sediment.

Name and address of employer | University of Novi Sad, Faculty of Sciences, Trg D. Obradovica 3, 21000 Novi Sad

Type of business or sector | Educations and Scientific Research

Dates 2005 - 2010

Main activities and responsibilities | Lecturer of Ecotoxicology, Toxicology of Aquatic Ecosystems, Drinking Water Quality Control,

Environmental Risk Assessment, Air Protection. Research and project activities in a field of Water Quality

and Remediation of contaminated water, soil and sediment.

Name and address of employer | University of Novi Sad, Faculty of Sciences, Trg D. Obradovica 3, 21000 Novi Sad

Type of business or sector | Educations and Scientific Research

Dates 2004 - 2005

Main activities and responsibilities | Tutorials and practicals in Envionmental Protection Technologies. Research and project activities in a field

of Water Quality and Remediation of contaminated water, soil and sediment.

Name and address of employer | University of Novi Sad, Faculty of Sciences, Trg D. Obradovica 3, 21000 Novi Sad

Type of business or sector | Educations and Scientific Research

Dates 1997-2004

Occupation or position held Research Assistant

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Main activities and responsibilities

Tutorials and practicals in Chemical Technology, Environmental Protection Technologies, Drinking Water Quality and Environmental Protection. Research and project activities in a field of Drinking Water Quality

Control.

Name and address of employer Type of business or sector

University of Novi Sad, Faculty of Sciences, Trg D.Obradovica 3, 21000 Novi Sad

Academic/ Scientific Research

Education and training

2005 Dates

Title of qualification awarded

PhD

Principal subjects/occupational skills

Chemistry - environmental protection

Name and type of organisation providing education and training

University of Novi Sad, Faculty of Sciences, Department of Chemistry

Level in national or international classification

ISCED 6

Dates

2000

MSc

Title of qualification awarded

Chemistry – environmental protection

Principal subjects/occupational skills

covered

Name and type of organisation providing education and training

University of Novi Sad, Faculty of Sciences, Department of Chemistry

Level in national or international classification

ISCED 5B

Dates

1992-1997

Title of qualification awarded

BSc

Principal subjects/occupational skills covered

Chemistry

Name and type of organisation providing education and training

University of Novi Sad, Faculty of Sciences, Department of Chemistry

Level in national or international classification

ISCED 5

Personal skills and competences

Serbian

Mother tongue(s) Other language(s)

Self-assessment

European level (*)

English

	Understanding			Speaking				Writing	
	Listening		Reading	Spoken interaction		Spoken production			
В	2 Independent User	B2	Independent User	B2	Independent User	B2	Independent User	A2	Basic user

(*) Common European Framework of Reference for Languages

Organisational skills and competences Participated in 3 international scientific projects (FP5, FP6 and Eureka) and more then 40 projects and studies related to research in environmental protection. Strongly involved in proposing and managing the international projects (FP5-Agroiwatech, FP6-CECRA and EUREKA E!3644).

Technical skills and competences Analytical expertise in gas-chromatography, including gas-chromatography-mass spectrometry, water quality, chemical risk assessment. Experienced working in laboratory and pilot scale investigations, in particular relating to drinking water processes.

Computer skills and competences Well acquainted with the use of Microsoft Office (Word, Excel, PowerPoint) and Adobe tools (Photoshop and InDesign). Familiar with specialized chemical software like ChemDraw.





Driving licence

Category B

Additional information

Membership: IWA, Yugoslav Water Pollution Control Society, Serbian Chemical Society, Union of Engineers and Technicians of Serbia

List of selected references:

- Prica M., Dalmacija B., Dalmacija M., <u>Agbaba J.</u>, Krcmar D., Trickovic J., Karlovic E., (2010) Changes in metal availability during sediment oxidation and the correlation with the immobilization potential, EcoToxicology and Environmental Safety, 10.1016/j.ecoenv.2010.06.014
- 2. Tubic A., <u>Agbaba J.,</u> Dalmacija B., Ivancev-Tumbas, I., Dalmacija M. (2010) Removal of arsenic and natural organic matter from groundwater using ferric and alum salts: Case study of Central Banat region (Serbia), *Journal Of Environmental Science And Health*, Part A **45**(3): 363 369.
- Rončević S., Božović Lj., Dalmacija M., Krčmar D., <u>Agbaba J.</u>, Dalmacija B. (2009) Screening of metals in the Krivaja river basin, International conference XENOWAC 2009, Xenobiotics in the Urban Water Cycle, 11-13 March, Paphos Cyprus.
- Ivancev-Tumbas I., Trickovic J., <u>Agbaba J.</u>, Dalmacija B., Andric N., Kovacevic R., Zoric S. (2004) GC/MS analysis and EROD activity of sediment in Begej Canal (Serbia and Montenegro) Book of Abstracts at First Central and Eastern European Environmental Health Conference, Prague, Czech Republic, 24-28 October, abstract no 109.
- Ivančev-Tumbas I., Dalmacija B., Tričković J., Rončević S., <u>Agbaba J.,</u> Maljević E., Prica M. (2004) Sediment quality in Serbia-current state and the actions needed. *Conference Syllabus 2nd European Conference on Dredged Sludge Remediation*, No 6., Amsterdam, 1-3 December, 14 pages.

Selected projects list:

- 1. Remediation of water and sediment in Vojvodina and risk assessment (Grant No. TR22012), financed by Ministry of Science and TD (2008-2010).
- 2. Investigative monitoring of the water and sediment of the Danube at the location of the drinking water source for the town of Novi Sad, financed by the City of Novi Sad (2009).
- Reinforcement of the Laboratory for Environmental Protection at the Faculty of Science of the University of Novi Sad as a Centre of Excellence for Environmental Chemistry and Risk Assessment, FP6 INCO-CT-2006-043741 (2007-2009).
- 4. Development of Remediation Techniques of Contaminated Areas (Grant No. TR6867B) financed by Ministry of Science and Environmental Protection (2005-2008).
- Feasibility Study for Repair and rehabilitation of the Begej Canal (2003) in cooperation with Province Ministry for Environmental protection and Sustainable Development and DHV Holland.

 Signature