



## Europass Curriculum Vitae



### Project acronym

### Abbreviated name of the organization

#### Personal information

First name(s) / Surname(s)

### Djordje Malenčić

Address(es)

Faculty of Agriculture, University of Novi Sad, Trg Dositeja Obradovića 8, 21000 Novi Sad, Serbia

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Fax(es)

+36 21450857

E-mail

malencic@polj.uns.ac.rs

**Nationality** 

Serbian

Date of birth

07.04.1967.

Gender

Male

# Position / role In the project

### Full professor / investigator

#### Work experience

Dates

2011 - present

Occupation or position held

Full professor

Research area

Biochemistry of biotic and abiotic stress; plant resistance, antioxidant systems

Name and address of employer

Faculty of Agriculture, University of Novi Sad, Serbia

Type of business or sector

University

Dates

2006 - 2011

Occupation or position held

Associate professor

Research area

Biochemistry of biotic and abiotic stress; plant phenolics, antioxidant systems

Name and address of employer

Faculty of Agriculture, University of Novi Sad, Serbia

Type of business or sector

University

Dates

2001 - 2006

Occupation or position held

Assistant professor

Research area

Biochemistry of biotic and abiotic stress; plant phenolics, natural antioxidants

Name and address of employer

Faculty of Agriculture, University of Novi Sad, Serbia

Type of business or sector

University

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For more information on Europass go to http://europass.cedefop.europa.eu





Dates 1997 – 2001

Research area | Biochemistry of secondary metabolism, natural products, antioxidant enzymes

Name and address of employer | Faculty of Agriculture, University of Novi Sad, Serbia

Type of business or sector | University

Dates 1993 - 1997

Occupation or position held | PhD student

Name and address of employer | Faculty of Sciences, University of Novi Sad, Serbia

Type of business or sector University

**Education and training** 

Dates 2001

Title of qualification awarded | PhD

Title of dissertation Biochemical investigations of wild growing *Salvia* species from Vojvodina province

Principal subjects/occupational skills Plant biochemistry, Phytochemistry, Secondary biomolecules-natural products, Natural antioxidants in

Principal subjects/occupational skills Covered Cultivated and wild growing plants, Essential oils, Polyphenols

Name and type of organisation Faculty of Science, University of Novi Sad, Serbia

providing education and training

Dates 1996

Title of qualification awarded | MSc

Principal subjects/occupational skills | F

covered

Plant biochemistry, Heavy metals in cultivated plants, Oxidative stress

Name and type of organisation providing education and training

Faculty of Science, University of Novi Sad, Serbia

Dates 1993

Title of qualification awarded BSc

Principal subjects/occupational skills

covered

Field and vegetable crops, Biochemical analyses

Name and type of organisation providing education and training

Faculty of Agriculture, University of Novi Sad, Serbia

Fellowships, assignments

1997 Dept. of Pharmacognosy, Faculty of Pharmacy, University in Szeged, Hungary

1998 Dept. of Pharmacognosy and Medicinal chemistry, Faculty of Pharmacy, University of Illinois, USA

2005 Faculty of Science, Hohenheim University, Germany

Memberships in Scientific Bodies

The Association for Medicinal and Aromatic Plants of Southeast European Countries (AMAPSEEC)

Serbian Chemical Society

Biochemical Society of Vojvodina

Groupe Polyphenols





# Personal skills and competences

Mother tongue(s)

Serbian

Other language(s)
Self-assessment
European level (\*)

English German Slovenian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	proficient user	C2	proficient user	C2	proficient user	C2	proficient user	C2	proficient user
b2	independent user	b2	independent user	b2	independent user	b2	independent user	b2	independent user
b2	independent user	b2	independent user	b2	independent user	b2	independent user	b2	independent user

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

#### Scientometric data

Publications in international scientific journals: 35 Book chapters, conference proceedings, manuals: 16

Cumulated impact factor: 30.715

Total citations: 277, independent citations: 143

# Selected publications relevant to the project

- 1. B. Kiprovski, <u>Dj. Malenčić</u>, M. Popović, D. Budakov, S. Balešević-Tubić (2012): Antioxidant systems in soybean and maize seedlings infected with *Rhizoctonia solani* Kühn. Journal of Plant Pathology.
- 2. <u>Dj. Malenčić</u>, S. Kevrešan, M. Popović, D. Štajner, B. Popović, B. Kiprovski, S. Djurić (2012): Cholic acid changes defense response to oxidative stress in soybean induced by *Aspergillus niger*. Central European Journal of Biology 7 (1), 132-137. [Link]
- 3. <u>Dj. Malenčić</u>, J. Cvejić, J. Miladinović (2012): Polyphenols content and antioxidant properties of colored soybean seeds from central Europe. Journal of Medicinal Food 15 (1), 89-95.
- 4. <u>Dj. Malenčić</u>, B. Kiprovski, M. Popović, D. Prvulović, J. Miladinović, V. Djordjević (2010): Changes in antioxidant system in soybean as affected by *Sclerotinia sclerotiorum* (Lib.) de Bary. Plant Physiology and Biochemistry 48 (10-11), 903-908. [Link]
- 5. <u>Dj. Malenčić</u>, Z. Maksimović, M. Popović, J. Miladinović (2008): Polyphenol contents and antioxidant activity of soybean seed extracts. Bioresource Technology 99 (14), 6688-6691. [Link]

Organisational skills and competences

good

Computer skills and competences

good

**Driving licence** 

Category "B"

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