## Dr Milan Župunski

Work address Heinrich Heine University

Institute for Cell and Interaction Biology

Universitätstrasse 1 Geb.26/44, U1.087

40225 Düsseldorf, Germany milan.zupunski@hhu.de

Date and place of birth

December 4th, 1986, Ruma, Republic of Serbia

**Assignments** 

Nov 2021 - Present Postdoc in the Group of Prof. Dr. Guido Grossmann,

Heinrich Heine University, Düsseldorf, Germany

2020 - Present Dozent (Assistant Professor), Faculty of Science,

University of Novi Sad, Republic of Serbia (on leave)

**Previous assignments** 

01.07.2012. – 31.12.2013. Research trainee, Faculty of Science, University of

Novi Sad, Republic of Serbia

01.01.2014. – 31.12.2016. Teaching assistant, Faculty of Science, University of

Novi Sad, Republic of Serbia

01.01.2017. – 31.12.2019. Teaching assistant, Faculty of Science, University of

Novi Sad, Republic of Serbia

Fellowships/Research visits

01.01.2019. - 30.04.2019.

01.11.2019. - 07.03.2020. Guest Scientist in the Group of Dr. Guido

Grossmann, Centre for Organismal Studies, University of Heidelberg, Germany: calcium signaling in plant-environment interactions (8

months and 7 days in total).

**Dissertation** 

2010 - 2017 Dissertation at the University of Novi Sad, under

mentorship of Prof. Dr Milan Borišev

"Potential of black locust (Robinia pseudoacacia L. 1753)

in phytoextraction of Cd, Ni and Pb"

Grade: 9.50 (out of 10 max)

**Tertiary education** 

2005 - 2009 University of Novi Sad, Faculty of Science, Diploma

in Biology

2009 - 2010 University of Novi Sad, Faculty of Science, Master in

**Biology** 

Skills Molecular biology and biochemistry assays

Microscopy, fluorescence microscopy.

Software: ImageJ/FIJI;

R Studio.

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Awards and Grants An awardee of the Travelling Fellowship granted by

The Company of Biologists/J. Cell Science (1901.00 EUR): research visit to Dr G. Grossmann Lab, University of Heidelberg, Germany; Oct-Dec 2019

**Teaching** 

2012 - 2021 Teaching assistant/Dozent at University of Novi Sad,

Faculty of Science, Department of biology and

ecology:

Plant physiology courses for undergraduate students

(lectures, course supervision, and exams)

2019 University of Heidelberg, Germany, HBIGS Core

Course "Principal component analysis in Biosciences" (16 hours of teaching; 0.5 credit points)

Scientific outreach 2011-2019 Workshops for science promotion at

"Night of Biology" (yearly)

Referee activity

Journals: Ecotox Environ Safe,

J Soils Sediments, Int J Phytoremediat, Photosynthetica

Funding Agencies: NCN, Poland (full length proposal)

## Memberships

Serbian Society for Plant Physiology (SPPS), The Federation of European Societies of Plant Biologists (FESPB), Society for Experimental Biology (SEB)

Novi Sad, May 20th 2021

(Milan Župunski)

## References

Prof. Dr **Milan Borišev** (PhD supervisor) University of Novi Sad Faculty of Sciences Department of Biology and Ecology Trg Dositeja Obradovića 2 21000 Novi Sad, R. of Serbia Phone: +381214852651 milan.borisev@dbe.uns.ac.rs

Prof. Dr Ivana Maksimović (Advisor/Collaborator) University of Novi Sad Faculty of Agriculture Department of Field and Vegetable Crops Trg Dositeja Obradovića 8 21000 Novi Sad, R. of Serbia

Phone: +381214583341 ivana.m@polj.uns.ac.rs

Prof. Dr **Guido Grossmann** (Advisor/Collaborator)
Heisenberg Professor
Heinrich-Heine-Universität Düsseldorf
Institute of Cell and Interaction Biology
Geb. 26.44 U1
Universitätsstraße 1
40225 Düsseldorf
+49 (0)211 81 14746
guido.grossmann@hhu.de