



# Jelena Samardzic

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## WORK EXPERIENCE

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### Head of laboratory

*Institute of molecular genetics and genetic engineering* [ 2011 – Current ]

City: Beograd

Country: Serbia

## EDUCATION AND TRAINING

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### PhD

*Faculty of Biology, University of Belgrade* [ 2004 – 2010 ]

City: Beograd

Country: Serbia

Website: <https://www.bio.bg.ac.rs>

Field(s) of study: Plant Molecular Biology

Thesis: Expression analysis and functions of Metallothionein type 3 from Buckwheat (*Fagopyrum esculentum* Moench)

### MSc

*Faculty of Biology, University of Belgrade* [ 1999 – 2004 ]

City: Beograd

### BSc

*Faculty of Biology, University of Belgrade* [ 1999 ]

### International Conference on GMO Analysis and New Genomic Techniques

*Cartagena Protocol on Biosafety Secretariat of the Convention on Biological Diversity U.N. E.P.* [ 14/03/2023 – 17/03/2023 ]

City: Berlin

Country: Germany

### Risk assessment in biotechnologies

*BTSF* [ 12/09/2023 – 16/09/2023 ]

City: Valencia

Country: Spain

### Genome editing applications and beyond

*ICGEB and the Joint Research Centre (JRC) of the European Commission* [ 12/11/2019 – 19/11/2019 ]

City: Trieste

Country: Italy

## **Practical Summer Workshop in Functional Genomics** **Ohio State University** [ 06/2016 ]

City: Columbus

Country: United States

### **LANGUAGE SKILLS**

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Mother tongue(s): **Serbian**

**Other language(s):**

**English**

**LISTENING B2 READING B2 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2**

**Russian**

**LISTENING B2 READING B2 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2**

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

### **PROJECTS**

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**COST action „exRNA-PATH - “RNA communication across kingdoms: new mechanisms and strategies in pathogen control”, CA20110, action MC substitute**

[ 2021 – 2024 ]

**ExplOMV - Exploring Bacterial OMV (Outer Membrane Vesicles)-sRNAs Mediated Interkingdom Communication with Plants and Fungi, Program IDEAS, Science Fund of the Republic of Serbia, 7744906, 2021-2024, participant WP leader**

[ 2021 – 2024 ]

**Capacity building for the alignment with the acquis in the area of, agriculture, rural development, food safety, veterinary and phytosanitary policy EuropeAid/138038/DH/SER/RS, expert**

[ 2021 – 2022 ]

**Innovation Fund (PoC Program) Republic of Serbia “A novel genotyping assay for root-knot nematode identification”, project ID 5116, expert**

[ 2020 – 2022 ]

**EU IPA II Twinning project Serbia and Italy “Strengthening capacities of phytosanitary sector in the field of plant variety registration, including improvement of variety testing authorities”, project ID SR 14 IPA AG 01 16**

[ 2018 – 2019 ]

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### **MANAGEMENT AND LEADERSHIP SKILLS**

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**Head of Laboratory for Plant Molecular Biology (2011- )**

**IMGGE Transformation team member (2022- )**

**Sector for Laboratory Investigations IMGGE, Vice Head (2011- )**

**Member of Scientific Council IMGGE (2011- )**

### **PUBLICATIONS**

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<https://orcid.org/0000-0002-9923-563X>