



Zorana Katanić

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● WORK EXPERIENCE

2023 – CURRENT

ASSOCIATE PROFESOR DEPARTMENT OF BIOLOGY, JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK

2018 – 2023

ASSISTANT PROFESSOR DEPARTMENT OF BIOLOGY, JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK

2014 – 2018

POSTDOCTORAL RESEARCHER DEPARTMENT OF BIOLOGY, JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK

2008 – 2014

ASSISTANT DEPARTMENT OF BIOLOGY, JOSIP JURAJ STROSSMAYER UNIVERSITY OF OSIJEK

● EDUCATION AND TRAINING

2003 – 2008

M.S. IN BIOLOGY AND CHEMISTRY Department of Biology and Department of Chemistry, Josip Juraj Strossmayer University of Osijek

2007 – 2014

PH.D. University Postgraduate Interdisciplinary Doctoral Study Molecular Biosciences

● PUBLICATIONS

Scientific Publications

[CroRIS - CroSBI](#)

[Zorana Katanić - Google znalac](#)

● PROJECTS

2023 – 2023

Characterization of the causal agent of Dutch elm disease in Croatia - diversity and ability to adapt to changes in environmental factors

- Project leader
- Adris Foundation

2018 – 2023

Dynamics of virus infection in mycovirus-mediated biological control of a fungal pathogen

- Researcher on the project / Leader Dr. Marin Ježić
- IZHRZO_180651 (SNSF, HRZZ)

2019 – 2022

Improving resistance of wheat to abiotic and biotic stress

- Researcher on the project / Leaders Dr. Valentina Španić i Dr. Yin-Gang Hu
- Croatian-Chinese scientific and technological cooperation

2018 – 2022

The response of winter wheat to biotic and abiotic stresses under climate change

- Researcher on the project / Leader Dr. Valentina Španić
- European Regional Development Fund

2018 – 2021

Genetic variability of winter wheat varieties based on Fusarium head blight resistance

- Researcher on the project / Leaders Dr. Valentina Španić and Dr. Katalin Puskás
- Croatian-Hungarian scientific and technological cooperation

2016 – 2018

Biological control of chestnut blight disease

- Researcher on the project / Leader Dr. Ljiljana Krstin
- Josip Juraj Strossmayer University of Osijek

2013 – 2017

Invasive chestnut diseases in the Balkans and Georgia – epidemiological research and management options

- Researcher on the project / Leader Dr. Mirna Ćurković Perica
- SNSF

2013 – 2017

Diversity and interactions of chestnut, chestnut blight fungus and biocontrol agent – virus: Implications on chestnut recovery

- Researcher on the project / Leader Dr. Mirna Ćurković Perica
- HRZZ

2012 – 2014

The effect of hypovirus on fungus *Cryphonectria parasitica* (Murrill) Barr

- Researcher on the project / Leader Dr. Ljiljana Krstin
- Josip Juraj Strossmayer University of Osijek

2008 – 2013

Organisation and function of plant cells and tissues upon the oxidative stress

- Researcher on the project/ Leader Dr. Hrvoje Lepeduš
- MZOŠ

HONOURS AND AWARDS

2006

Award from the Rector of the University of Osijek

The award for excellent scientific work from the Department Head – Department of Biology, Josip Juraj Strossmayer University of Osijek

The award for excellent scientific work is approved based on data referring to indexation of published scientific papers in 2016, 2017, 2020. and 2021.

2023

The award for excellence in teaching – Department of Biology, Josip Juraj Strossmayer University of Osijek

● **COMMITTEES**

2021 – CURRENT

President of the Committee for Advancement and Assurance of Quality in Higher Education at Department of Biology

2019 – 2023

Member of the Student Career Development Committee at Department of Biology
