

Curriculum Vitae Milena Pantić

https://orcid.org/0000-0002-8719-8923

https://www.scopus.com/authid/detail.uri?authorId=57188976219

Email adress: milenas@agrif.bg.ac.rs

Address: Nemanjina 6, 11080 Belgrade, Serbia (Work)

POSITION: Assistant professor (Since 10/11/2020 – current)

Faculty of Agriculture, University of Belgrade Department for Industrial Microbiology

PhD Thesis (2014): "Accumulation and Transformation of Selenium in Industrial Mushrooms,,

| Teaching | | |
|---------------------|---|--|
| Undergraduate | Basic Microbiology | |
| | Fundamental Food Microbiology | |
| | Hygienic Engineering and Design | |
| Master | Methods in Food Microbiology | |
| | Industrial Microbiology | |
| Specialist academic | Methods in the control of microbiological safety and food hygiene | |
| | Applied Hygienic Engineering and Design | |
| PhD | Microbiological method of Analysis | |
| | Selected Chapters from Technological Microbiology | |

INTERESTS/SKILLS: Microbial analysis of food products and other

Isolation and characterization of microorganisms

Mycology – edible and medicinal mushroom growing

Isolation and characterization of bioactive compounds from fungi

Antimicrobial activity tests Microbial fermentation

Application of bioactive compounds in biotechnology

SPECIALISATIONS: 01/10/2013-01/01/2014 FEMS Research Fellowship 2013-2, Medical University of Warsaw, Poland, Department for Drug Technology and Pharmaceutical Biotechnology

07/01/2014-07/02/2014 STMS Bioflavour Cost Action, FA0907, Medical University of Warsaw, Poland, Department for Drug Technology and Pharmaceutical Biotechnology

PROJECTS: Participated at 4 national and 3 international projects (2008-2024)

FOREIN LENGUAGES: English

| Type of Thesis | Supervisor | Board of examiners |
|---------------------|------------|--------------------|
| Undergraduate | 9 | 17 |
| Master | 6 | 12 |
| Specialist academic | 1 | 7 |
| PhD | | 5 |