



## CURRICULUM VITAE

<b>Name</b>	<b>Milena M. Jovanović</b>
<b>Date of birth</b>	28 <sup>th</sup> May 1985
<b>Nationality</b>	Serbian
<b>Education</b>	
High school	
Bachelor or graduate study	Faculty of Science, University of Kragujevac, 2015, Graduated Biologist
Master study	Faculty of Science, University of Kragujevac, 2016, MSc in Biology
Ph.D. study	Faculty of Science, University of Kragujevac, PhD student in Biology since 2016
<b>Title</b>	Research Assistant at Faculty of Science, University of Kragujevac, from 2017
<b>Affiliation</b>	Faculty of Science, University of Kragujevac
<b>Key qualifications</b>	
<b>Professional experience record</b>	2018 / University of Kragujevac, Faculty of Science / Researcher on Project "Preclinical Investigation of Bioactive Substances (PIBAS, No III41010), Ministry of Education, Science and Technological Development, Republic of Serbia
<b>Education and training</b>	2018/ "Flow Cytometry Workshop", Kragujevac
	2019 / 1st FoodEnTwin Workshop "Food and Environmental -Omics", Belgrade
	2019 / Workshop Bioinformatics (Seven Bridges Genomics), Kragujevac
	2019 / Summer School of Metallomics "Metallomics: Food, feed and environmental applications with practical training" (FoodEnTwin project), Belgrade
	2020 / Winter School of Proteomics „Proteomics: From sample preparation to practical aspects“, (FoodEnTwin project), Belgrade
<b>Scientific and other projects</b>	2018- / Preclinical Investigation of Bioactive Substances (PIBAS, No III41010), Project of Ministry of Education, Science and Technological Development, Republic of Serbia / Project manager Prof. PhD Snežana Marković.
<b>References/ Selected references</b>	<ol style="list-style-type: none"><li>1. Nikodijević D, Milutinović M, Cvetković D, Cupurdija M, <b>Jovanović M</b>, Mrkić I, Jankulović-Gavrović M, Marković S. Impact of bee venom and melittin on apoptosis and biotransformation in colorectal carcinoma cell lines. <i>Toxin Reviews</i>. 2019. doi: 10.1080/15569543.2019.1680564 <b>M</b><sub>21</sub>, IF<sub>2018</sub>: 3.840</li><li>2. Soldatović T, Selimović E, Milivojević N, <b>Jovanović M</b>, Šmit B. Novel heteronuclear Pt(II)-L-Zn(II) complexes: synthesis, interactions with biomolecules, cytotoxic properties. Two metals give promising antitumor activity? <i>Applied Organometallic Chemistry</i>. 2020. doi: 10.1002/aoc.5864 <b>M</b><sub>21</sub>, IF<sub>2018</sub>: 3.140</li><li>3. Kosanić M, Šeklić D, <b>Jovanović M</b>, Petrović N, Marković S. <i>Hygrophorus eburneus</i>, edible mushroom, a promising natural bioactive agent. <i>EXCLI Journal</i>. 2020; 19: 442-457. <a href="https://doi.org/10.17179/excli2019-205">https://doi.org/10.17179/excli2019-205</a> <b>M</b><sub>22</sub>, IF<sub>2018</sub>: 2.837</li><li>4. Milutinović M, Vasić S, Obradović A, Zuher A, <b>Jovanović M</b>, Radovanović M, Čomić LJ, Marković S. Phytochemical evaluation, antimicrobial and anticancer properties of new "Oligo Grapes" supplement. <i>Natural Product Communications</i>. 2019: 1-9. doi: 10.1177/1934578X19860371 <b>M</b><sub>23</sub>, IF<sub>2018</sub>: 0.554</li></ol>



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	5. <b>Jovanović M</b> , Čupurdija M, Nikodijević D, Milutinović M, Cvetković D, Rakobradović J, Marković S. Effects of royal jelly on energy status and expression of apoptosis and biotransformation genes in normal fibroblast and colon cancer cells. <i>Kragujevac Journal of Science</i> . 2018, 40: 175-192. doi: 10.5937KJSci1840175J M <sub>51</sub>
<b>Teaching experience / mentor</b>	Participated in promotion of research, Faculty of Science, Kragujevac
<b>Language skills</b>	English: Reading, Speaking, Writing Czech: Reading, Speaking, Writing
<b>Other skills</b>	MS Office (Word, Excel, Access, Power Point), Windows, Internet
<b>Interests</b>	Molecular and cell biology and physiology
<b>Hobbies</b>	
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