

## NIA Z. PETROVA

Workplace: Biological Research Centre, Szeged, Institute of Plant Biology  
H-6726 Szeged, Temesvári krt. 62.  
E-mail: petrova.nia@brc.hu  
Researchgate: <https://www.researchgate.net/profile/Nia-Petrova>  
ORCID ID: 0000-0001-5634-7554

### • EDUCATION

2016-2020 PhD in Biophysics, Institute of Biophysics and Biomedical Engineering, Bulgarian Academy of Sciences. Thesis title: Structural stability and intermolecular interactions of the main light-harvesting complexes in higher plants and cyanobacteria  
2014-2015 M.Sc. in Plant Biotechnology, Sofia University St. Kliment Ohridski, Sofia, Bulgaria  
2010-2014 B.Sc. in Molecular Biology, Sofia University St. Kliment Ohridski, Sofia, Bulgaria

### • CURRENT WORKPLACE AND POSITION

Biological Research Centre, Szeged, Institute of Plant Biology, H-6726 Temesvári krt. 62, Szeged, Hungary.  
Position: research associate

### • PREVIOUS POSITIONS

2014-2020 Institute of Biophysics and Biomedical Engineering, Bulgarian Academy of Sciences; Position: junior research associate

### • GRANTS, FELLOWSHIPS AND AWARDS

2022 Postdoctoral Research Grant by NKFIH (Hungary), 2022-2025  
2019 Award for best young scientist's project by the Bulgarian Ministry of Education and Science and the Bulgarian Academy of Sciences  
2019 Travel grant by the European Biophysical Societies' Association (EBSA)  
2018 Erasmus+ Grant for practical training at the Institute of Plant Biology, Biological Research Centre, Szeged, Hungary  
2017 Research Grant by the Bulgarian Ministry of Education and Science within the Program for support of young scientists and PhD students in the Bulgarian Academy of Sciences – 2017  
2017 Travel grant by the Sao Paolo School of Advanced Science to participate in workshop 'Biophysical Methods to Study Biomolecular Interactions'  
2016 Research grant by the World Federation of Scientists, Switzerland

### • LANGUAGE SKILLS

English (advanced), Russian (advanced), Bulgarian (native)

### • FAVOURITE EXTRACURRICULAR ACTIVITIES

Baking, hiking

**PUBLICATIONS (08.09.2023)**

Number of articles published in refereed journals:	12
Sum of impact factors:	41.372
The sum of the impact factors of first or last author articles:	15.481
Corresponding authorship (*):	1
Total number of references:	67
Number of independent references:	57
Hirsch index:	5
MTMT ID and link:	10076464
<a href="https://m2.mtmt.hu/gui2/?type=authors&amp;mode=browse&amp;sel=10076464&amp;view=simpleList">https://m2.mtmt.hu/gui2/?type=authors&amp;mode=browse&amp;sel=10076464&amp;view=simpleList</a>	