

INTERNATIONAL SUMMER SCHOOL
ORGANIZED BY UNIVERSITY OF WARSAW AND CHARLES UNIVERSITY
„FROM FUNGAL MORPHOLOGY TO GENOTYPE”
BIAŁOWIEŻA 18-25 SEPTEMBER 2021

About

There is more than 144,000 of described fungal species and the latest estimate suggest that their total number may even exceed 3 million. For ages mycological studies has been based on analyzing their phenotypic characters. Molecular identification based on sequencing of selected molecular barcode markers is gaining popularity. Combination of these two approaches is promising step towards more reliable identification of fungi.

During summer school organized in **Białowieża Primeval Forest** students will have the opportunity to combine **the field sampling** and **classical morphology-based identification** of fungi with **analysis of their DNA sequences** of selected molecular markers on modern mobile DNA-Lab device.

Organizational notes

The summer school is organized together by universities from **4EU+ Alliance**.

The summer school is open to advanced Bc., MA and Ph.D. students interested in **mycology, who are willing to actively participate on field excursion and lectures and experience real taxonomy-oriented research while working on small projects.**

All classes during school will be held in English. Total amount of participants is limited to 20 persons from 4EU+ Alliance universities - first come first served.

Costs

Participation in the summer school is free of charge and includes accommodation, travel from Warsaw and back, lab and study materials.

Participants only cover expenses on food during the school and travelling to Warsaw.

Accommodation

Participants will be accommodated in Białowieża Geobotanical Station:

- <https://goo.gl/maps/NR5G1ZPiGnaV5FVw9>
- <https://bsg.bialowieza.pl/en/>

How to apply?

Fill in the on-line registration form before the **30th June 2021**.

Link to registration form:

<https://forms.gle/oSUN93kDd8tb7VvG8>



Contact for more information

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