

20-24th June 2022
PROGRAMME

International MUSHROOM Summer School 2022



NAWA

INSTITUTE FOR FOREST SCIENCE
OF BIALYSTOK UNIVERSITY



19.06.2022 SUNDAY

	Arrival of participants Accommodation - dormitory "Gamma" of Białystok University of Technology
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20.06.2022 MONDAY

08:15	Meeting in front of Dormitory "Gamma"
08:30 - 11:30	Administrative matters - IRO, Białystok University of Technology
11:30 - 12:00	Welcome speech – Białystok University of Technology authorities prof. Sławomir Bakier, Director Institute of Forest Sciences
12:00 – 12:30	Lunch (Pogodny Bar, Pogodna 6 Str)
12.30 – 13.30	Transfer to train station (by Uber/taxi)
13:47 - 15:21	Transfer to Hajnówka (by train Białystok-Hajnówka)
16:00 - 17:00	Accommodation in hotel Bartnik
18:00 - 21:00	Welcome dinner – Leśniczanka restaurant

21.06.2022 TUESDAY

09:00	Meeting at the S-RC
09:15 – 10:00	Psychoactive mushrooms. Jordan Zjawiony, professor emeritus, University of Mississippi, US
10:00 – 10:45	Fungal based biomaterials. Maja Karaman, professor, University of Novi Sad, Serbia
10:45 – 11:30	Mushrooms as animal feed supplement. Omoanghe Isikhuemhen, professor, North Carolina A&T State University, US
11:30 – 12:00	Coffee break
12:00 – 12:45	Conservation of macromycetes with medicinal properties in some specially protected areas of Armenia. Lusine Margaryan, PhD, Yerevan State University, Armenia
12:45 – 13:30	Fungi Extract Bank – innovations inspired by nature. Ewa Zapora, PhD, Białystok University of Technology, Poland
13:30 – 14:30	Lunch (eg. Babushka Bistro, Hajnówka)
14:30 – 16:00	Free time
16:30	Meeting at the S-RC
16:30 – 17:00 Maria Szpakowicz, Białowieża Forest District (in progress)
17:00 – 18:30	Forest railway – Hajnówka Forest District
18:30 – 21:30	Bonfire – Hajnówka Forest District

Locations:

Dormitory "Gamma" of Białystok University of Technology – Zwierzyniecka 8 Str., Białystok
International Relations Office (IRO), Białystok University of Technology (BUT), Wiejska 45A Str., Białystok
Science and Research Center of the Institute of Forest Sciences (S-RC) - Pilsudskiego 1A Str, Hajnówka

22.06.2022 WEDNESDAY

08:30 – 14:00	<p><i>Meeting at the S-RC</i> <i>Białowieża Forest field workshops: Forest biotopes of the Białowieża Primeval Forest - plant communities and fungi</i> (organized transfer by Hajnówka Forest District's bus) Supervisors: Marek Wołkowycki; Eugene Yurchanka, PhD; Ewa Zapora, PhD</p>
14:00 – 15:00	<i>Lunch time (eg. Babushka Bistro, Hajnówka)</i>
15:00 – 17:00	<i>Free time</i>
17:00	<i>Meeting at the S-RC</i>
17:15 – 19:00	<i>Walk around the city</i>
19:00 – 21:00	<i>Dinner – Vera Pizza</i>

23.06.2022 THURSDAY

08:30 – 13:30	<p><i>Laboratory work (all group) – S-RC</i></p> <ol style="list-style-type: none"> 1. Overview of extraction techniques during preparation of fungal samples for analysis, Ewa Zapora, PhD 2. Overview of the analysis of fungi extracts chemical composition with GC-MS. Marcin Stocki, PhD <p><i>Laboratory work (in groups) – S-RC</i></p> <ol style="list-style-type: none"> 3. Methods of preparing specimens for fungarium and their storage – Marek Wolkowycki/Eugene Yurchenko, PhD 4. Methods of microscopic studies of the fungi – Marek Wolkowycki/Konrad Wilamowski/Eugene Yurchanka, PhD 5. Methods of collecting and identificating parasitic and saprotrophic microscopic fungi occurring on vascular plants – Marek Wolkowycki 6. Methods of collecting and identificating polyporoid and corticioid macroscopic fungi – Eugene Yurchenko, PhD
13:30 – 14:30	<i>Lunch (eg. Babushka Bistro, Hajnówka)</i>
14:30 – 16:00	<i>Brain storming /Discussion</i>
16:00 – 18:00	<i>Free time</i>
18:00 – 21:00	<i>Dinner - Leśniczanka restaurant</i>

24.06.2022 FRIDAY

08:30	<i>Meeting at the S-RC</i>
08:45 – 09:30	<i>Transfer to Białowieża (organized transfer by Hajnówka Forest District's bus)</i>
09:30 – 13:30	<p><i>Field trip – The Strict Reserve of Białowieża National Park (BNP)</i> Supervisors: Marek Wołkowycki; Eugene Yurchanka, PhD</p> <p><i>European bison Show Reserve</i></p>
13:30 – 14:00	<i>Transfer to Hajnówka (organized transfer by Hajnówka Forest District's bus)</i>
14:00 - 14.30	<i>Completion of IMSS2022. Participation certificates</i>
14.30 – 15.00	<i>Lunch (eg. Babushka Bistro, Hajnówka)</i>
from 15:00	<i>Departure of participants to Warsaw/Białystok</i>