

Program of the Summer School: From Fungal Morphology to Genotype

30. 8. 2024 (Fri) On-line workshop on data analysis (sequence handling, identification, phylogeny, plutoF)

| day | hour | group 1 | group 2 |
|-------------------------|---------------|--|--|
| 1.09.2024 (Sun) | 15:00 | Meeting in Skryje; Accommodation | |
| | 15:00-19:00 | short field trip/ sightseeing /integration, practical training to sampling and PlutofGO app | |
| | 20:00 | Project assignment, <i>Evening talk</i> : Essential morphology of fungi | |
| 02.09.2024 (Mon) | 9:00-14:00 | excursion 1 | Voluntarily workshops: microscopy incl. drawing, fungarium vouchers |
| | 13-14:00 | | lunch |
| | 16:00 - 18:00 | Voluntarily workshops: microscopy incl. drawing, fungarium vouchers | excursion 1 |
| | 19:00-20:00 | <i>Short movie</i> : the Křivoklátsko region, <i>Evening talk</i> : Scientific drawing | |
| 3.09.2024 (Tue) | 9:00-14:00 | Work on projects: microscopy incl. drawing, vouchers, DNA amplification | excursion 2 |
| | 13-14:00 | | lunch |
| | 16:00-19:00 | excursion 2 | Work on projects: microscopy incl. drawing, vouchers, DNA amplification |
| | 19:00-21:00 | <i>Evening talk</i> : FUNDivE | |
| 4. 9. 2024 (Wed) | 9:00-14:00 | excursion 3 with Jan Holec + Jan Borovička | |
| | 14:00 | lunch | lunch |
| | 16:00-18:00 | Voluntarily workshops: microscopy incl. drawing | |
| | 19:00-21:00 | <i>Evening talk</i> : Jan Borovička: Discovery of unexpected diversity in the genus <i>Sarcosphaera</i> (Pezizaceae) | |
| 5.09.2024 (Thr) | 9:00 - 13:00 | facultative trip 4 | facultative trip 4 |
| | 14:00 | | lunch |
| | 15:00-19:00 | work on projects - sequences arrive! | |
| | 20:00-22:00 | work on projects | |
| 6.09.2024 (Fri) | 9:00-15:00 | work on projects | work on projects |
| | 15:00 | | lunch |
| | 16:00-18:00 | Student project presentations; upload from PlutoF to GBIF | |
| | 19:00-21:00 | party | |
| 07.09.2024 (Sat) | 9:00 - 10:00 | departure | |

Excursions:

1. Zbizožský potok/Skryjská jezírka
2. NS Skryjský luh
3. NPR Týřov **Permit available!**

Guests:

Honza Borovička (Institute of Geology, Academy of Sciences)
 Honza Holec (Prague National Museum)
 Danny Haelewaters (Ghent University)