

BIP

Methodological Trends in Research and Protection of Biodiversity 2.0

Virtual meeting (15 May 2025)



- International transfer of know-how in new trends in research and development under cover of Erasmus+ BIP
- Invited lectures of the participated foreigner experts

Physical meetings (26 May 2025-30 May 2025)

Monday 26 May 2025

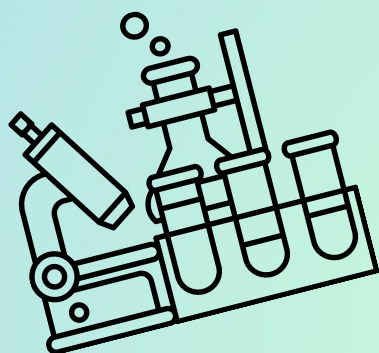
- Registration and welcoming
- Introduction of the participants
- Lectures sessions
- Practical presentation: Remote sensors for monitoring the environmental status of selected landscapes - drones at work
- Guided Prešov City Tour



Tuesday 27 May 2025

Main Theme: Agro-ecosystems

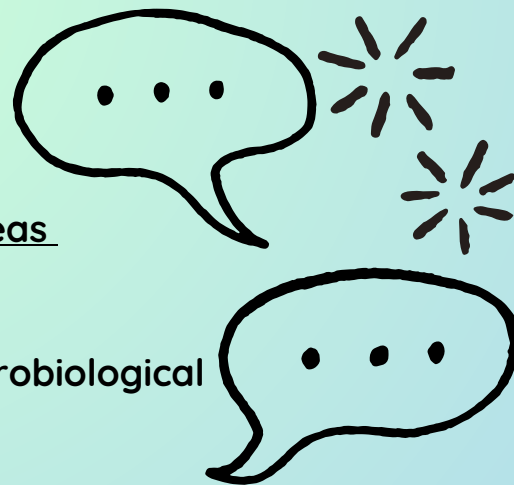
- Theory of methodological designs for the preparation of eco-friendly pesticides from plant matrices
- Laboratory practices: practical application of natural herbicides, repellents, and pesticides
- Pesticides and our bees: practical presentation of University Beehive



Wednesday 28 May 2025

Main Theme: Terrestrial ecosystems and burdened areas

- Lectures sessions
- Laboratory practices: Practical application of microbiological and molecular bioassays, microscopic practices



Thursday 29 May 2025

Main Theme: Air/Water ecosystems

- Theory to methodological designs and sample collection from air and water ecosystems
- Field practices and bird watching



Friday 30 May 2025

- All-day excursion - Interesting places in Eastern Slovakia



OUTPUTS FOR PARTICIPATING STUDENTS:

5 ECTS

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*Please note that the program schedule is subject to change, and any modifications will be communicated to participants in advance.