



Certificate

This certifies that

LIUDMYLA KIURCHEVA

has successfully completed

Course in Plant Pathology course

(230 hours full-time study 7,5 higher education credit, ECTS)

2025-02-24 — 2025-04-21

in the project "UNSTE: Ukraine Natural Science Talent Empowerment (Diary number 01254/20230) provided by SI Programme: Baltic Sea Neighbourhood Programme

The course included:

- Gained knowledge in integrated plant protection and pathogen detection using morphological and molecular methods.
- Analysed scientific literature on molecular tools, bioinformatics, and statistical modelling.
- Acquired practical skills in pathogen sampling, field diagnostics, and molecular techniques.
- Prepared and presented scientific questions related to plant pathology.
- Learned modern approaches for monitoring and predicting quarantine pathogen spread.
- Understood the importance of interdisciplinary research to reduce biosafety risks.
- Studied biotechnological solutions for sustainable plant disease management.

Course Leader:

Dr. Kateryna Davydenko

Dept. of Forest Mycology and Pathology F.O. Box 7026

Researcher, Department of Forest Mycology and Plant Pathology

Swedish University of Agricultural Sciences