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Uniwersytet
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СПУ
СЛОВЕНСЬКА РЕДАКЦІЯ УНІВЕРСИТЕТУ



ПРИРОДНИЧО-
ГЕОГРАФІЧНИЙ
ФАКУЛЬТЕТ



ÜCMFPV

INTERNATIONAL ONLINE SYMPOSIUM

November 12, 2025



**International online Symposium within the framework of the joint project
“Enhancing eco-skills through cross-border cooperation between V4 and
Ukraine” № 22420189**

REGIONAL RESILIENCE THROUGH INTERNATIONAL ECO-SKILLS DEVELOPMENT

November 12, 2025

Start: 14:00 (CET, for participants from Poland, Slovakia)

**15:00 (EET, for participants from Ukraine). Шановні
учасники з України, до вказаного в програмі часу
додавайте одну годину.**

Dear participants!

**Please be aware that, due to temporary emergency power outages in Ukraine,
occasional internet instability may occur. Thank you for your kind
understanding if any brief technical difficulties arise.**

Шановні учасники!

**Зверніть увагу, що через тимчасові аварійні відключення електроенергії в
Україні, можлива періодична нестабільність Інтернету. Дякуємо за розуміння у
разі виникнення короткочасних технічних труднощів.**

- 14.00-14.30** **Official opening of the event. Welcome speeches.**
- Yulia Kharchenko***, Candidate of Chemical Sciences,
Associate Professor of the Department of Human Biology,
Chemistry, and Methods of Teaching Chemistry, Sumy State
Pedagogical University (Ukraine)
**THE VISEGRAD FUND BUILDING INTERREGIONAL
SCIENCE AND EDUCATION**
- 14.30-14.50** ***Jozef Sokol***, Associate Professor, Institute of Chemistry and
Environmental Sciences, University of Ss. Cyril and Methodius
in Trnava (Slovakia)
**STUDYING CLIMATE CHANGE AND THE CONTRIBUTION
OF ENVIRONMENTAL CHEMISTRY**
- 14.50-15.10** ***Małgorzata Gradziuk*** (1, 2)
Halina Tkaczenko (2), Doctor of Biological Sciences,
Professor, Deputy Director of the Institute of Biology,
Natalia Kurhaluk (2), Doctor of Biological Sciences,
Professor, Head of the Department of Animal Physiology,
(1) Regional Centre for Blood Donation and Blood Treatment
named after John Paul II in Słupsk (Poland);
(2) Institute of Biology, Pomeranian University in Słupsk
(Poland)
EDUCATION ABOUT BLOOD DONATION
- 15.10-15.30** ***Lenka Vavrincová***, PhD student, Institute of Chemistry
and Environmental Sciences, University of Ss. Cyril and
Methodius in Trnava (Slovakia)
**BIOCHAR/EGGSHELL-BASED MECHANOCHEMICALLY
ACTIVATED ADSORBENTS FOR EFFICIENT PHOSPHATE
RECOVERY**
- 15.30-15.50** ***Zbigniew Mazur***, PhD student, Institute of Biology,
Pomeranian University in Słupsk (Poland)
Halina Tkaczenko, Doctor of Biological Sciences,
Professor, Deputy Director of the Institute of Biology,
Natalia Kurhaluk, Doctor of Biological Sciences,
Professor, Head of the Department of Animal Physiology,
Institute of Biology, Pomeranian University in Słupsk (Poland)
**ENVIRONMENTAL EDUCATION IN POLAND: PRESENT
ISSUES, IMPLEMENTATION, AND PROSPECTS**
- 15.50-16.10** ***Daniil Vainberg***, PhD student, Institute of Biology and
Biotechnology, University of Ss. Cyril and Methodius in Trnava
(Slovakia)
**SUPERABSORBENT POLYMERS AS A TOOL FOR
SUSTAINABLE AGRICULTURE AND DROUGHT STRESS
REDUCTION**

- 16.10-16.25** **Anita Murínová**, student, Institute of Biology and Biotechnology, University of Ss. Cyril and Methodius in Trnava (Slovakia)
RESPONSE OF MICROALGAE TO ANTIBIOTIC EXPOSURE: ENVIRONMENTAL RISK ASSESSMENT
- 16.25-16.40** **Zlatošlava Koval**, student, University of Ss. Cyril and Methodius in Trnava (Slovakia)
SEED PRIMING AS A STRATEGY TO INCREASE PLANT TOLERANCE TO STRESS
- 16.40-16.55** **Olena Babenko**, Candidate of Pedagogical Sciences, Associate Professor, Head of the Department of Human Biology, Chemistry, and Methods of Teaching Chemistry at Sumy State Pedagogical University (Ukraine)
CONCEPTUAL MODEL FOR DEVELOPING ECO-SKILLS AND ECO-CONSCIOUSNESS
- 16.55-17.00** **Question & Answer Session.**
- Summary and Closing of the International Online Symposium.**

The event is organized within the framework of a project implemented with the support of the International Visegrad Fund.