

INVITATION

SUPPORTING ORGANIC AND CONVENTIONAL FARMING WITH GEOINFORMATION METHODS CONFERENCE

Dear Sir/Madam,

We hereby invite you to the professional conference presenting the results achieved so far in project no. 2022-1.2.2-TÉT-IPARI-UZ-2022-00023.

Date of the conference: **Thursday, 5 June 2025, 10:00 AM**

Venue: **University of Nyíregyháza, 9-11 Kótaji Street, CA106. Conference Room**

The conference will also be available online, and a Teams invitation will be sent by email to invited participants the day before.

Program:

- 9.30 – 10.00 Registration, Press conference
- 10.00 – 10.10 Opening, Dr. Szabó György Rector, University of Nyíregyháza
- 10.20 – 10.20 Opening remarks, Prof. Dr. Shukhrat Shokirov, Vice Rector for Research and Innovation, TIIAME National Research University
- 10.20 – 10.35 Dr. Ilhom Abdurahmanov, Head of the International Ranking Department National Research University: Past, Present, and Future
- 10.35 – 10.50 Dr. Judit Csabai – Dr. Béla Szabó – Dr. Edit Kosztyuné Krajnyák
Organic Triticale (× Triticosecale Wittmack) Cultivation on Acid Sandy Soils: Expanded Evaluation of Fertilization and Site Conditions in a Multi-Year Field Experiment Aiming to Develop Geospatial Methods within the SOCFarm Project
- 10.50 – 11.05 Dr. Zoltán Túri – Dr. Balázs Gáti – Dr. József Tóth
Environmental geographical analyses in the study area
- 11.05 – 11.20 Dr. Balázs Gáti – Dr. Zoltán Kovács
Comparison of vegetation indices obtained by drone and satellite
- 11.20 – 11.35 Prof. Dr. Shukhrat Shokirov, Vice Rector for Research and Innovation
Research Excellence at the TIIAME National Research University
- 11.35 – 11.50 Mr. Nozimjon Teshaev, PhD student, Department of Geodesy and Geoinformatics
Remote Sensing-Based Analysis of Wheat Phenology Using Field and Satellite Spectral Data
- 11.50 – 12.05 Dr. Zokhid Mamatkulov, Head of State Cadasters Department
Climate-Smart Agriculture by Integrating Remote Sensing, Meteorological Data, and Geo-AI Methods
- 12.05 – 12.20 Dr. Ulugbek Kuziev
Analysis of the Effect of Fertilizer on Tree Development by Remote Sensing and Technology of Giving Liquid Organic Fertilizer to the Tree Root System in Intensive Gardens

We sincerely hope you will honor us with your presence!

Kind regards:

Késmárki Zoltán Zsoltné

Project Manager



NYÍREGYHÁZI
EGYETEM



NATIONAL RESEARCH, DEVELOPMENT
AND INNOVATION OFFICE
HUNGARY

PROJECT
FINANCED FROM
THE NRDI FUND