

### **III International Scientific and Practical Conference “Modern technologies of agro-industrial production”**

On November 14-15, the Central Ukrainian National Technical University (CNTU), with the support of the Ministry of Education and Science of Ukraine, will hold the III International Scientific and Practical Conference “Modern Technologies of Agricultural Production”.

The organizing committee of the conference invites scientists, teachers, young scientists and applicants for the second level of higher education in the field of agro-industrial production to take part in the conference.

#### ***The purpose of the conference***

Familiarizing the teaching staff, scientists and the general public with the data obtained at universities in the regions of Ukraine and other countries, sharing experience in conducting research in crop production, agriculture, agrochemistry, plant breeding and protection, design and use of agricultural machinery, ecology and protection and preservation of soil fertility.

#### ***Conference topics***

**Section 1:** Adaptive and energy-saving technologies for growing crops.

**Section 2:** Tillage systems in modern agriculture and measures to preserve soil fertility.

**Section 3:** Application of macro- and microfertilizers, bacterial preparations in the cultivation of crops.

**Section 4:** Innovative systems for limiting harmful objects in field crops.

**Section 5:** The main directions of field crops breeding.

**Section 6:** Directions and problems of design and use of modern agricultural machinery.

**Section 7:** Environmental sustainability in the global challenges of our time.

#### ***Working languages of the conference:***

Ukrainian, English.

#### ***Address for correspondence and conference venue:***

Central Ukrainian National Technical University  
Universitetskyi Ave, 8, Kropyvnytskyi, Ukraine, 25006.

*Kateryna Vasylykivska*

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#### ***Organizing Committee of the conference:***

**Andrii Tykhyi** – Vice-Rector of the CNTU, Associate Professor – **head**;

**Mykola Mostipan** – Head of the Department of General Agriculture of the CNTU, Professor – **co-head**;

**Kateryna Vasylykivska** – Associate Professor, CNTU - **secretary**.

MINISTRY OF EDUCATION AND SCIENCE OF  
UKRAINE

Central Ukrainian National Technical University  
PA “Ukrainian Society of Soil Scientists and  
Agrochemists”

Academy of Applied Sciences



## **INVITATION**

**III International Scientific and Practical Conference  
“Modern technologies of agro-industrial  
production”**

**III Міжнародна науково-практична конференція  
«Сучасні технології агропромислового  
виробництва»**

November 14-15, 2024  
Kropyvnytskyi



#### **Organizing committee members:**

**Volodymyr Kropivnyi** – Rector of the Central Ukrainian National Technical University, Professor, CUNTU;

**Andrii Kyrychenko** – Vice-Rector for scientific and pedagogical work, Professor, CUNTU;

**Andrii Tykhyi** – Vice-Rector for Scientific Work and International Relations, Associate Professor, CUNTU – **head**;

**Mykola Mostipan** – Head of the Department of General Agriculture, Professor, CUNTU – **co-head**;

**Kateryna Vasylykivska** – Associate Professor of the Department of General Agriculture, Associate Professor, CUNTU – **secretary**;

**Ihor Semeniaka** – Director of the Institute of Agriculture of the Steppe NAAS;

**Sergiu Popa** – Dean of the Faculty of Agricultural, Forestry and Environmental Sciences, Professor, TUM (Moldova);

**Noureddin Driouech** – Professor, CIHEAM Bari, manager UniClaD project - Erasmus Plus KA2 (Italy);

**Lucretia Pop** – Professor, INMA, Editor INMATEH-Agricultural Engineering journal, (Romania);

**Serhii Leshchenko** – Dean of the Faculty of Agrotechnics, Associate Professor, CUNTU;

**Dmytro Petrenko** – A. H. of the Department of Agricultural Engineering, Associate Professor, CUNTU;

**Olha Medvedieva** – Head of the Department of Ecology, Environmental Protection and Healthy Lifestyle, Associate Professor, CUNTU;

**Ruslan Kirchuk** – Dean of the Faculty of Agrarian Technologies and Ecology, Professor, LNTU;

**Vitalii Ishchenko** – Deputy Director for Research, IAS NAAN of Ukraine;

**Valentyna Hamaiunova** – Head of the Department of Agriculture, Geodesy and Land Management, Professor, MNAU;

**Mykola Zinchuk** – Head of the Department of Agronomy, Associate Professor, LNTU;

**Mihail Rurac** – Associate Professor of the Department of Agronomy and Ecology, TUM (Moldova);

**Oleh Ovcharuk** – Professor of the Department of Plant Industry, Professor, NUBiP;

**Andrii Andriienko** – Head of the farming laboratory, IAS NAAN of Ukraine;

**Yurii Mashchenko** – Head of the scientific and technological department of soil fertility preservation, IAS NAAN of Ukraine;

**Mykola Kovalov** – Associate Professor of the Department of General Agriculture, CUNTU, Head of the Kropyvnytskyi branch PA “Ukrainian Society of Soil Scientists and Agrochemists”;

**Olha Andriienko** – Associate Professor of the Department of General Agriculture, Associate Professor, CUNTU;

**Halyna Kulyk** – Associate Professor of the Department of General Agriculture, Associate Professor, CUNTU;

**Larysa Salo** – Associate Professor of the Department of General Agriculture, Associate Professor, CUNTU;

**Olha Andrieichenko** – S. Lecturer at the Department of General Agriculture, CUNTU;

**Nazar Umrykhin** – Head of the scientific and technological department of crop production, IAS NAAN of Ukraine;

**Oleksii Smirnov** – Head of the MOD, CUNTU.

#### **Key dates:**

**31.10.2024** – Sending an application for participation and conference materials.

**14-15.11.2024** – Holding a conference.

#### **Requirements for abstracts:**

- abstract length – 1-2 full pages of the format A4;
- all margins are 25 mm;
- text – in a font Times New Roman;
- font size 12 pt;
- interval – 1,0.

#### **The order of the materials:**

- UDC on the left edge (12 pt, bold);
- title in the center (20 pt);
- name and surname, author (co-authors), academic title, degree on the right margin (12 pt);
- name of the university on the right edge (12 pt, italics);
- text (1.0 interval);
- references (at least 5), which are referenced in the text of the article.

The Organizing Committee reserves the right to edit and reject submitted materials.