



## National Academy of Agrarian Sciences of Ukraine Institute of Climate-Smart Agriculture of NAAS

# Dear Colleagues, We invite you to participate in the International Scientific and Practical Conference

# MODERN APPROACHES TO THE CULTIVATION AND UTILIZATION OF UNDERUTILIZED FRUIT, ORNAMENTAL, AROMATIC, AND MEDICINAL PLANTS TO IMPROVE THE ECOLOGICAL SITUATION IN UKRAINE

## August 29, 2025

Participants of the scientific and practical conference will have the opportunity to gain new insights into the cultivation and application of non-traditional fruit, medicinal, and essential oil crops.

### The event will focus on the following key thematic areas:

- 1. Adaptive breeding of underutilized fruit, ornamental, aromatic, and medicinal plants
- 2. Conservation and enhancement of agrobiodiversity under climate change conditions
- 3. Modern technologies for modeling technological processes and mechanization/automation tools for horticultural production
- 4. Adaptive cultivation technologies for underutilized fruit, ornamental, aromatic, and medicinal crops
- 5. Protection of underutilized fruit crops from pests and diseases
- 6. Use of underutilized fruit, aromatic, and medicinal plants for improving public health in
- 7. Marketing and economic efficiency of the sector

Conference Working Languages: Ukrainian and English

Format: Online Start time: 10:00

Platform: ZOOM

Meeting ID: 896 582 5926 Access code: A0tmbJ

Link: https://us05web.zoom.us/j/8965825926?pwd=P8LToSRkX5oQxFydz6MxLqO5InJN0a.1

#### Target Audience:

Heads and specialists of agricultural enterprises, entrepreneurs, agronomists, farmers, heads of local communities, researchers, PhD students, and doctoral candidates.

#### **Conference Coordinators:**

Olha Hrabovetska **\C** +38 050 786 8561; +38 097 378 2389 Olena Pilyarska **\C** +38 099 777 9934

To participate, please send a completed application form and conference materials (formatted according to the requirements below) to: <a href="mailto:izz.biblio@ukr.net">izz.biblio@ukr.net</a>

Participation is free of charge.

A conference proceedings volume will be published based on the submitted materials.

#### **APPLICATION FORM**

For participation in the International Scientific and Practical Conference "Modern Approaches to the Cultivation and Utilization of Underutilized Fruit, Ornamental, Aromatic, and Medicinal Plants to Improve the Ecological Situation in Ukraine"

Aromatic, and Medicinal Plants to Improve the Ecological Situation in Ukraine"	
Full name	
Full name (in English)	
Academic degree	
Academic title	
Position	
Place of employment	
Contact phone number	
Email address	
Title of presentation	
Number and title of the thematic area	
Form of participation (presentation and	
publication / publication only)	
Presenter's full name	

Deadline for applications and abstracts: August 18, 2025 (inclusive)

Please name your files as follows (based on the first author's last name and section number), Example: Hrabovetska materials 3.doc(x) and Hrabovetska application 3.doc(x)

#### **REQUIREMENTS FOR MATERIALS:**

Format: A4, Microsoft Word (\*.doc, \*.docx)

Margins: 2 cm on all sides

Font: Times New Roman, 14 pt, single line spacing, paragraph indent – 1.25 cm

Length: up to 3 pages

Minimum text originality: 30%

#### STRUCTURE OF MATERIALS

- Title (uppercase, bold, centered)
- Author(s) name(s) (lowercase, bold, centered)
- Academic degree, title (centered)
- Affiliation (centered)
- One line break main text (justified alignment, font 14 pt, spacing 1.0, indent 1.25 cm)

References should appear at the end under the heading "Literature" in order of citation, formatted according to DSTU 8302:2015. In-text citations should be indicated with square brackets: [5].

Figures (drawings, charts, diagrams, illustrations) should be labeled "Fig. 1. Title of figure," numbered consecutively, and centered below the image in bold italics. Leave one blank line above and below each figure. All figures must be referenced in the text (e.g., Fig. 1).

Tables should be labeled "Table 1" in the top right corner, with the title on the next line, centered and in bold. Use a font no smaller than 12 pt. Leave one blank line above and below each table. All tables must be referenced in the text (e.g., Table 1).

# EXAMPLE OF MATERIALS FORMAT RESULTS OF INTRODUCTION AND BREEDING OF UNDERUTILIZED FRUIT CROPS UNDER THE CONDITIONS OF THE SOUTHERN STEPPE OF UKRAINE

**Hrabovetska O.A.**, Candidate of Biological Sciences Institute of Climate-Smart Agriculture of NAAS, Odesa

In today's conditions, one of the important directions to increase the efficiency of agricultural production in southern Ukraine is the cultivation of underutilized fruit crops. Of particular importance are species that are resistant to stressful environmental conditions (elevated temperatures, low relative humidity) and that demonstrate high productivity and superior raw material quality [7, 8].

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#### Literature:

1. Hrabovetska O. A. *Asimina triloba (L.) Dunal, Diospyros L., Ziziphus jujuba Mill.* – Promising underutilized fruit crops in southern Ukraine. *Climate-smart agriculture: science and practice. Scientific Monograph.* Riga, Latvia: Baltija Publishing, 2023. P. 59–83. DOI: <a href="https://doi.org/10.30525/978-9934-26-389-7-4">https://doi.org/10.30525/978-9934-26-389-7-4</a>