

National Academy of Agrarian Sciences of Ukraine
Institute of Climate-Smart Agriculture of the NAAS
Dresden University of Applied Sciences, Germany
Institute of Genetics, Physiology and Plant Protection, Moldova
University of Pari Aldo Moro, Italy

Breeding and Genetics Institute - National Center for Seed Science and Varietal Research of the NAAS

National Science Center "V.Ye. Tairov Institute of Viticulture and Winemaking" of the NAAS

Taras Shevchenko National University "Chernihiv Collegium"

Institute of Bast Crops of the NAAS

invite you to participate in

# II International Scientific and Practical Conference SELECTION OF AGROCROPS IN THE CONDITIONS OF CLIMATE CHANGE: DIRECTIONS AND PRIORITIES March 24, 2023 Odessa

Representatives of research institutions of the National Academy of Agrarian sciences of Ukraine, institutions of higher education, scientists, scientific and pedagogical workers, managers and specialists of regional and district administrations of the agro-industrial complex, agricultural holdings, farms and private companies, colleagues from international representative offices are invited to participate in the conference.

**Form of conduct:** online on the ZOOM platform, starting at 10 a.m. (the link will be sent after March 20, 2023).

Official conference languages: Ukrainian, English.

#### ORGANIZING COMMITTEE OF THE CONFERENCE

**Chairperson: Raisa VOZHEHOVA** – Academician of the NAAS, Director of the Institute of Climate-Smart Agriculture of the NAAS

**Co-chairman: Anatolii ZARYSHNIAK** – Academician of the NAAS, Vice-President of the NAAS

#### **Members of the organizing committee:**

**KOVALOVA Iryna** – Doctor of Agricultural Sciences, Director of the National Science Center "V.Ye. Tairov Institute of Viticulture and Winemaking" of the NAAS **LAVRYNENKO Yurii** – Academician of the NAAS, Chief researcher of the Agricultural-Crops Breeding Department of the Institute of Climate-Smart Agriculture of the NAAS

**MARCHENKO Tetiana** – Doctor of Agricultural Sciences, Head of the Agricultural-Crops Breeding Department of the Institute of Climate-Smart Agriculture of the NAAS

**MACHULSKYI Hryhorii** – Candidate of Agricultural Sciences, Docent Taras Shevchenko National University "Chernihiv Collegium"

**PILIARSKA Olena** – Candidate of Agricultural Sciences, Head of the Marketing and International Activities Department of the Institute of Climate-Smart Agriculture of the NAAS

**CIERJACKS Arne** – Deputy Dean Faculty of Agriculture, Environment and Chemistry, Dresden University of Applied Sciences, Prof. Dr. rer. nat. habil.

**SOKOLOV Viacheslav** – Corresponding member of NAAS, Director of the Breeding and Genetics Institute - National Center for Seed Science and Varietal Research of the NAAS

**STRATULAT Tatiana** – Doctor of Biological Sciences, Institute of Genetics, Physiology and Plant Protection (IGPPP), Moldova State University, Moldova

**TARASKO Eustachio** – Dr habil., prof. Department of Soil, Plant and Food Sciences, University of Bari «Aldo Moro»

**TKACHENKO Serhii** – Candidate of Economic Sciences, Director of the Institute of Bast Crops of the NAAS

**TKACZUK** Cezary – Dr habil. inż., prof. the University of Natural Sciences and Humanities in Siedlce, Poland

**SHEREMET Oleh** – Doctor of Legal sciences, Professor, Rector Taras Shevchenko National University "Chernihiv Collegium"

# Координатори конференції:

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#### **CONFERENCE WORK DIRECTIONS**

- 1. Innovative developments in breeding and seed production of agricultural crops: directions and priorities.
- 2. Adaptive potential of varietal resources of strategic agricultural crops in conditions of climate change for global food security and sustainable development.
- 3. Genetic resources of local and introduced breeding material of niche crops for agrobiodiversity, improvement of nutrition, people's health and quality of life.
- 4. Molecular and genetic research and biotechnological methods in breeding, seed production and nurseries.
- 5. Climatically oriented, ecologically safe varietal technologies for growing agricultural crops.

According to the results of the conference, an electronic collection of conference materials and a participant's certificate will be created.

#### PARTICIPATION IN THE CONFERENCE IS FREE!

The application and materials prepared in accordance with the requirements specified below must be sent by e-mail: <u>izz.biblio@ukr.net</u>

#### APPLICATION

to participate in

II International Scientific and Practical Conference «Selection of agrocrops in the conditions of climate change: directions and priorities»

Last name	
First name	
Scientific degree	
Academic status	
Place of work	
Contact phone	
E-mail	
Title of the report	
Number and name of the conference	
work direction	
Form of participation (report and	
publication of materials / publication of	
materials)	
Full name of the speaker	

# Terms of participation in the conference

- 1. To participate in the conference, it is necessary to send the application and abstracts of the participant's report, prepared in accordance with the requirements, to the email address **izz.biblio@ukr.net** by March 15, 2023
- 2. In the names of electronic files of materials and applications, indicate the surname of the first author and the subject number: Marchenko\_materials1, Marchenko\_application1.
- 3. For each co-author, it is necessary to fill in the application separately and submit all applications in one electronic file by the name of the first author. Registration of the conference participant is obligatory!
- 4. Only previously unpublished reports are allowed to participate in the conference. The authors are responsible for the content of the materials, compliance with copyright laws, the reliability of the given experimental data, references to literary and other sources, names and titles
- 5. A collection of conference materials will be sent to all participants to the email addresses specified in the applications.

#### Requirements for the design and structure of conference materials

- 1. Format A4, Text Editor MS Word. Margins 2 cm. Font Times New Roman, size 14pt. Line spacing 1,0, indentation 1,25 cm, align text across the width. Volume of materials up to 2 full pages. Pages are not numbered.
- 2. In one interval the name of the conference materials in capital (bold) letters, in the center
- 3. Below, through one line (space), in the center surname, author's initials (bold), scientific degree, academic title, below, on the next line the name of the institution and the city.
  - 4. Below, after one line (interval), is the text.
- 5. References to literary sources are given in the text in brackets [1] at the end of the sentence before the full stop.
- 6. At the end of the text, after one line (space), the literature is given (bold, in the center). The number of literary sources is 3–5. The bibliographic list is compiled in the order of mention of literary sources in the text. Registration is in accordance with DSTU 8302:2015.
- 7. Automatic transitions, automatic numbering of the bibliography, paragraphs with spaces are prohibited.
- 8. The use of illustrative materials and formulas should be minimal. Formulas, drawings and illustrations are drawn up on a computer. Scanned and incorrectly designed graphic material is not allowed. The orientation of tables and figures should be book-only.
- 9. Graphs and tables are placed in the text and numbered consecutively, in the order of their mention, references are made to them in parentheses: (Fig. 1), (Table 1).
  - 10. The volume of sent materials is up to 5 pages.

### Sample design of conference materials

# SELECTION OF MAIZE HYBRIDS UNDER IRRIGATION IN SOUTHERN UKRAINE

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The fundamental direction of increasing the yield of corn is the introduction of hybrids of the intensive type with low harvesting moisture of the grain [1].

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#### References

1. Лавриненко Ю. О., Марченко Т. Ю. Селекція гібридів кукурудзи для умов зрошення. *Вісник аграрної науки*. 2019. № 10. С. 85–92. DOI: 10.31073/agrovisnyk201910-11S