



THIRD INTERNATIONAL SCIENTIFIC CONFERENCE
"PLANT STRESS AND ADAPTATION",
(September 9-10, 2026)



Organizers – Yuriev Plant Production Institute of NAAS of Ukraine (PPI NAAS); Institute of Food Biotechnology and Genomics of NAS of Ukraine

Co-organizers – All-Ukrainian Association of Plant Biologists, Ukrainian Society of Plant Physiologists, Vavilov Society of Geneticists and Breeders of Ukraine

Main directions:

- Plant response to abiotic and biotic stressors: physiology, biochemistry, molecular mechanisms
- Omics technologies in the study of plant stress responses
- Digital technologies and AI in experimental plant biology
- Genetics, breeding and biotechnological approaches to increasing plant resistance
- Ecological and population aspects of plant adaptation

Publication of materials:

Prior to the Conference, it is planned to publish an electronic version of the abstracts and post them on the websites of PPI NAAS and Institute of Food Biotechnology and Genomics of NAS of Ukraine. **After** the Conference, the Program Committee will offer the authors of the most informative reports to publish articles in a special issue of the "Open Agriculture Journal": <https://openagriculturejournal.com/>. All publications, as well as participation in the Conference, are *free of charge*.

Conference format:

Remote (ZOOM videoconference) and extramural (abstract publication).

Working languages:

Ukrainian, English (for reports, publication of abstracts), *English only* for articles in the special issue of the "Open Agriculture Journal".

Requirements for design of materials:

Materials of no more than two pages (without figures and tables) should be typed in 11-point font with 1.0 spacing in Microsoft Word (doc or docx) format according to the template attached. For abstracts based on specific experimental data, it is advisable to follow the classical scheme: background, purpose, methodology (without details), results, and their interpretation. The list of references (if necessary) may contain up to 10 sources in abbreviated format (without article titles). The Conference Program Committee reserves the right to edit the submitted materials and reject papers that do not meet the requirements or topics of the Conference.

The names of the files with materials should contain the surname of the first author in Latin: *Author_abstr.docx*. Files with the conference registration form should be named after the participant's surname in Latin according to the sample: *Author_RF.docx*.

Materials should be sent to e-mail: stress.plant.conf@gmail.com

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Approximate key dates:

- First information letter to be sent out by April 25, 2026.
- Acceptance of materials – by July 1, 2026.
- Preparation of the Conference program and distribution of the second information letter – by August 15, 2026.
- Preparation of the collection of abstracts – by August 25, 2026.
- Holding the Conference – September 9-10, 2026.
- Publication of a special issue of the "Open Agriculture Journal" – December 2026.

REGISTRATION FORM
Participant of Third Scientific Conference
«Plants Stress and Adaptation»
Kharkiv, September 9-10, 2026

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