



First Information Letter

Dear colleagues!

We invite you to take part in
IV International Scientific and Practical Conference
**"Genomics and modern biotechnologies in plant propagation, breeding
and conservation" (GenBio2024),**

which will be held from **7 to 11 October 2024, in Moscow** (Russia) and is organised within the framework of the **National Project "Science and Universities" for the establishment of the Kurchatov Genomic Centre.**

GenBio is a biennial scientific and practical conference that brings together scientists from all regions of Russia and many foreign countries. The conference will present the results of genome research and conservation of plant genetic resources based on the latest research in genetics, molecular biology, biotechnology, practical use of the world gene pool of cultivated and wild plants in breeding and rational nature management. It is planned to discuss promising areas of joint work on fundamental and applied aspects of the study of plant biodiversity.

In 2024 the conference will be held at the All-Russian Research Institute of Agricultural Biotechnology (Moscow).

CONFERENCE ORGANISERS:

- Federal State Funded Institution of Science "The Labor Red Banner Order Nikita Botanical Gardens—National Scientific Center of the RAS"
- Federal State Budgetary Institution of Science "All-Russian Research Institute of Agricultural Biotechnology".

The conference programme includes the following areas:

1. Genomics, transcriptomics and bioinformatics of plants.
2. Biotechnology and bioengineering of plants.
3. Breeding of agricultural plants.
4. Work with bioresource collections of plants, methods of gene pool conservation.

Within the framework of the conference it is planned to organise a school for young scientists "Genomics and Plant Biotechnology".

The working language of the conference is Russian and English.

To participate in the conference it is necessary to register by **1 July 2024** by filling in the **registration form of the participant (the form is attached, please send it to the e-mail of the Organising Committee)** or on the conference website (the website will be available in a month, its address will be specified in the second information letter).

Abstracts can be submitted until **15 August 2024**.

Forms of participation: oral report at the plenary session (at the suggestion of the Organising Committee); oral report at the section; poster presentation; absentee participation. On the materials of the conference will be published a collection of abstracts, registered in the scientific database RINC, assigned DOI.

The speakers will receive a **certificate** of participation confirming their participation in the conference. For young scientists there will be an additional certificate of participation in the school.

Abstracts should ***be submitted in Russian and English*** (in both languages). ***The volume of the thesis text should not exceed 1 page.*** Requirements for abstract design will be sent out in the second newsletter.

Each registered participant of the conference can submit **no more than two abstracts** for publication in the Conference Proceedings.

After the conference, full-text articles will be published in the editions: Vavilov Journal of Genetics and Breeding (WoS CC - Emerging Sources Citation Index (Q3, IF (2022) 0.98), Scopus (H-Index (2023) 13; in the category Agricultural and Biological Sciences - Q2; in the category Biochemistry, Genetics and Molecular Biology - Q3).

Organisation fee

| Participant category and form of participation | Early payment (until 01.07.2024), RUB. | Late payment (till 20.09.2024), RUB. |
|--|---|---|
| Scientists over 35 years of age, full-time participation | 6000 | 7000 |
| Young scientists (up to 35 years old inclusive), full-time participation | 4000 | 5000 |
| Absentee participation | 2000 | |
| Accompanying persons | 4000 | 5000 |

Organisation fee includes publication costs, participant's kit, coffee breaks and welcome party. Participants are responsible for their own accommodation, travel and meals. All conference materials will be sent to absentee participants after the conference is over

Important dates

1.07.2024

Last day of acceptance of the registration form

15.08.2024

Last day for receipt of abstracts for publication

01.07.2024

Last day for early payment of the registration fee

For all questions related to participation in the conference, please contact the Organising Committee.

Contacts:

E-mail: genbio-conf2024@yandex.ru

Federal State Funded Institution of Science “The Labor Red Banner Order Nikita Botanical Gardens—National Scientific Center of the RAS”

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Participant Registration Form

Surname

First name

Patronymic

Position

Academic degree

Academic title

Name of the organisation

Address for correspondence (e-mail)

Telephone

Title of the report

Scientific direction (section)

Form of the report (oral or video, poster, absentee publication)

Co-authors of the report