



First Information

Dear Colleagues!

We invite you to participate in

the VII International Scientific and Practical Conference

«Biotechnology as an Instrument for Plant Biodiversity Conservation (*physiological, biochemical, embryological, genetic and legal aspects*)»

The conference will be held on **September 25th – October 1st, 2016, in Yalta** (Russia). The work of the conference will include scientific sessions, discussions in the format of the “round tables” and seminars.

ORGANIZING INSTITUTIONS

SBI RC «Nikita Botanical Gardens – National Scientific Centre»
FBSIS N.V. Tsytsin Main Botanical Garden of the Russian Academy of Sciences
SBI «Volgograd Regional Botanical Garden»
SSI «Central Botanical Garden of the National Academy of Sciences of Belarus»
FBSIS N.I. Vavilov Institute of General Genetics of the Russian Academy of Sciences

The program of the conference includes the following topics for discussion:

1. Investigations of plant biodiversity *in vitro*, *in situ* and *ex situ*.
2. Clonal micropropagation of plants: theoretical and applied aspects.
3. Creation of *in vitro* plant collections, methods for germplasm conservation.
4. Molecular genetics techniques for plant biodiversity studies.
5. Biochemical studies of plant germplasm; synthesis and usage of biological active substances.
6. Physiological aspects of plants development and resistance.
7. Plant reproductive biology in biodiversity conservation.
8. Informational-analytical providing for the studies of plant genetic resources.
9. Normative-legal base and methodological aspects of plant world biodiversity conservation.

In the course of the conference we plan to organize the excursions in the Arboretum of NBG-NSC, along the Southern Coast of Crimea and tasting of elite Crimean Wines.

The working languages of the conference are Russian and English.

Participants of the conference are invited to fill in the Registration Form and send it to e-mail address: BiotechYalta2016@mail.ru

Deadline for registration – December 30th, 2015.

REGISTRATION FORM

participant of the Conference «Biotechnology as an Instrument for Plant Biodiversity Conservation (*physiological, biochemical, embryological, genetic and legal aspects*)»

First name _____

Second name _____

Last Name (Surname) _____

Sex (male, female) _____

Work place _____

Mail address of the work place (with postal code) _____

Phone number _____

Fax _____

E-mail _____

The title of _____

Co-authors (if present) _____

Topic for discussion _____

Please, select one of the following forms of participation at the conference:

- session or "round table" presentation
- publication only
- poster presentation
- participation without report or publication

The name of the file with the Registration Form must be the same as the author's last name (surname) and initials in Latin (for example **ivanov_nn.doc.**).

It is supposed to publish abstracts as a Book of the Abstracts or in flesh. The name of the file with an abstract should be named as following - **abstract_ivanov_nn.doc.** and sent to e-mail: BiotechYalta2016@mail.ru

Deadline for abstract submission - March 1st, 2016.

Confirmation of registration and receipt of the abstract will be sent by e-mail to all registered participants during 5 working days. If you don't receive the confirmation, please, contact the Organizing Committee.

Instructions for Abstract submission

The abstract must be typed in English in *Microsoft Word* (file in "doc" format).

The abstract size will not exceed 400 words. Page format – A4 (210 x 297 mm), margins - 30 mm left, 20 mm on other three sides, font Times New Roman, 12 pt, single interval, indentation 1 cm, width fitted. Latin names of plants and other organisms should be *italicized*.

The title of the abstract, authors` names and addresses with e-mail should be put before the main text and fitted left. The title must be typed with bold capitals, followed with one extra interval. Authors` names typed with bold lower case, Institution name and e-mail typed with lower case. Before the main text an extra interval has been made. After the text *Key words* should be given (not more than 7). Only electronic variant of abstracts will be accepted.

One person has possibility to submit **no more than two** abstracts for publication.

Example

THE TITLE OF THE ABSTRACT

Ivan I. Ivanov¹, Peter P. Petrov²

¹The name of the Institution, city, country, e-mail

² The name of the Institution, city, country, e-mail

The main text...

Key words:...

Full Manuscripts

Full texts (up to 8 pages) for publication in “Bulletin of the State Nikitsky Botanical Gardens”, “Collected Scientific Works of NBG” should be sent to Organizing Committee e-mail **till June 1st 2016**. Instructions for manuscripts submission you can find here: <http://bult.nbgnsr.ru/>, <http://scbook.nbgnsr.ru/>

Abstracts not corresponding to the recommended format or the topics of the conference will not be accepted.

Plenary reports are according to the invitation of the Organizing Committee.

The second information about participation clauses (registration and accommodation fee) will be sent according to the Registration Forms after **April 1st, 2016**.

We invite all interested organizations and sponsors to collaboration. On the questions of collaboration you can apply to the organizing committee (**Irina Mitrofanova**).

Important Dates

30.12.2015

Early bird registration closes

01.03.2016

Deadline of abstract submission

01.06.2016

Deadline of full paper submission

Contacts:

<http://www.nbgnsr.com/node/610>

298648, Russian Federation, Yalta, Nikita, str. Nikitsky Spusk, 52

SBI RC «Nikita Botanical Gardens – National Scientific Centre»

The Laboratory of Plant Reproductive Biology and Physiology

Ph.D. Anna Ruguzova

Tel. 8 (3654) 33-54-67; +7 (978) 0169468

E-mail: BiotechYalta2016@mail.ru

298648, Russian Federation, Yalta, Nikita, str. Nikitsky Spusk, 52
SBI RC «Nikita Botanical Gardens – National Scientific Centre»
The Department of Plant Developmental Biology, Biotechnology and Biosafety

Dr.Sci. Biol. Irina Mitrofanova

Tel/fax 8 (3654) 33-68-59; +7 (978) 8438523

E-mail: BiotechYalta2016@mail.ru