



FIRST CIRCULAR

**Komarov Botanical Institute of Russian Academy of Sciences (BIN RAS),
Council of Young Scientists of BIN RAS,
Scientific Educational Center of BIN RAS,
Russian Botanical Society,
Saint-Petersburg Mycological Society**

Dear colleagues,

It is our great pleasure to invite young scientists, students and postgraduates to participate in
**the IV (XII) International Botanical Conference
of Young Scientists in Saint-Petersburg**
which will be held on 22—28 April 2018.

Organizing Committee:

Dr. Dmitry Geltman, Acting Director of BIN RAS (Chairman of the Conference);
Dr. Sergey Volobuev (Vice-Chairman); Artyom Leostrin (Secretary)

Margarita Bondarenko
Dr. Lyudmila Gagarina
Anastasiya Gnilovskaya
Dr. Petr Efimov
Anna Fedosova
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Yuri Kalugin
Dr. Anton Korablev
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Dr. Katerina Sazanova
Dr. Svetlana Senik
Svetlana Smirnova
Dr. Anna Stepanova

Vera Stepanova
Grigory Tyusov
Dr. Elena Tyutereva
Dr. Roman Ufimov
Dr. Maria Vinogradskaya
Alexandra Volchanskaya
Dr. Olga Voronova

The **Scientific Program** of the Conference will include invited plenary lectures and selected section talks arranged in twelve main sections.

1. **Systematics and phylogeny of vascular plants and bryophytes;**
2. **Mycology and lichenology;**
3. **Algology;**
4. **Plant anatomy and morphology;**
5. **Cell and molecular biology and metabolism of plants and fungi;**
6. **Embryology and reproductive biology of plants;**
7. **Geobotany and plant ecology;**
8. **Geography of vascular plants and bryophytes;**
9. **Palaeobotany;**
10. **Economic botany;**
11. **Plant conservation and environmental pollution;**
12. **Introduction of plants.**

Conference will include plenary lectures and section talks. Plenary lectures will be presented by leading Russian researchers. No poster sessions will be held. The following methodic seminars in the format of round tables are included in the program of the Conference:

- ✓ *'Methods of amplicon metagenomics in community ecology research'*,
- ✓ *'Modern nomenclature of algae, fungi and plants'*,
- ✓ *'GIS-technologies in botany'*,
- ✓ *'Modern methods of microscopy'*,
- ✓ *'The newest technologies of sequencing'*,
- ✓ *'Modern approaches to biodiversity data management'*.

The Book of Abstracts will be published prior to the Conference.

Official languages of the conference are Russian and English.

Registration and Abstract submission

If you intend to participate in the IV (XII) International Botanical Conference of Young Scientists in Saint-Petersburg, please fill in a registration form using a following link before **November 1, 2017**:

<https://goo.gl/forms/pb8FEMOIFwFvYtJP2>

The second circular will be sent in November, 2017 to your e-mail address provided in the registration form. The second circular will include the guidelines for abstract submission, information on payment, the titles of plenary lectures and section talks, information about accommodation, etc.

The deadline for abstract submission will be the 1st of March 2018.

In the last day of the conference, bus excursions to Staraya Ladoga, Izhora Hills and Tzarskoye Selo will be held. Several excursions to the city of Saint-Petersburg, to the garden and greenhouses of BIN RAS will be also organized.

Contacts

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All enquires to the Organizing Committee should be done by this e-mail.