

XIII Moscow Conference on Plant Phylogeny

The year 2015 will mark 50 years since the death of Konstantin Ignatyevich Meyer (1881-1965) - an outstanding botanist and for many years head of the Department of Higher Plants and Botanical garden of the Biological Faculty of Moscow State University. In memory of K.I. Meyer, a conference on plant phylogeny will be held at the Biological Faculty of Moscow State University, Moscow, Russia. According to the breadth of scientific interests of Professor Meyer, the conference will consider the issues related to evolution of algae, mosses and vascular plants.

The dates of the conference: February 3 to 6, 2015. Registration of participants will take place on February 2 and 3.

Organizing committee of the Conference:

A.C. Timonin (Chair), D.D. Sokoloff (Deputy Chair), M.S. Nuraliev (Secretary), M.A. Akhmetiev, R.P. Barykina, G.A. Belyakova, T.A. Ezhova, N.E. Zavialova, A.S. Zernov, M.S. Ignatov, N.A. Konstantinova, M.D. Logacheva, V.S. Novikov, M.G. Pimenov, E.E. Severova, A.V. Troitsky, I.A. Schanzer.

The conference will cover the following topics:

- Various aspects of phylogenetics and systematics of particular taxa of algae, mosses and vascular plants.
- The role paleobotany, molecular phylogenetics, comparative genomics and developmental genetics as sources of phylogenetic reconstructions
- Comparative and evolutionary morphology of plants as sources of taxonomic and phylogenetic information and as theoretical disciplines.
- Approaches to the synthesis of different sources of phylogenetic information.
- Regularities of morphogenesis and their implications for taxonomy and phylogenetics.
- Microevolution and phylogeography of plants.

Conference working languages are Russian and English.

By the beginning of the conference the abstract book will be published.

Those wishing to participate in the conference should submit the abstracts of their presentations before October 1. The only way of abstract submission as well as of communication with the organizing committee is e-mail. Please send the abstracts to the address **phylogeny2015@yandex.ru** as an attached file, typed in Microsoft Word. The file name should match the last name of the presenting author. The file name should be written in Latin letters (for example, Petrov.doc).

Until November 1, notification of acceptance or rejection of your presentation and the possibility of the abstract publication will be sent, as well as the information

about the exact size of the registration fee (presumably, it will not exceed 1000 rubles = 20 euro).

The abstracts should be prepared according to the following rules.

1. Language: Russian or English
2. Total length of the abstracts, including body text, the title, authors and address must not exceed 10,000 characters with spaces.
3. The abstracts should be typed in Times New Roman, 12 pt, line spacing 1. The names of genera, species and infraspecific taxa should be italicized. The e-mail of the presenting author must be specified in the abstract. His last name should be underlined.
4. Up to two figures can be included in the abstract. Each figure should be sent as a separate file in TIFF format, named as in sample: Petrov_fig1.tif, the image size not more than 10 to 15 cm, resolution 600dpi. Figures should be black and white or greyscale. Figure captions should be included at the end of the file with the text materials (doc).

Each participant is allowed to submit only one presentation (co-authorship in one more presentation is possible).