



The VIII-th Vereshchagin Baikal Conference

Dear Colleagues,

We have the pleasure to invite you to participate in the Eighth International Vereshchagin Baikal Conference which will be held on **8-14 September 2025** in Irkutsk, Russia.

Every 5 years, since from 1989, Limnological Institute has been hosting an international conference dedicated to the memory of G.Yu. Vereshchagin, an outstanding Russian scientist, an organiser of comprehensive large-scale studies at Lake Baikal. Traditionally, the Conference invites specialists of various disciplines to share results of their investigations performed at Lake Baikal and in other water bodies of the world.

The year 2025 is significant for the beginning of research on Lake Baikal: 100 years ago, in 1925, the Baikal Expedition of the USSR Academy of Sciences began its work, led by G.Yu. Vereshchagin, K.I. Meyer, T.B. Forsh, N.P. Predtechensky, I.P. Sidorychev, E. Perfil'ev, V.N. Sukachev, N.A. Konovalov, V.A. Povarnitsyn, P.V. Tikhomirov, E.V. Ivanov and other researchers took part. These expeditions, carried out in 1925 and in the following years, made it possible to obtain unique data on the flora and fauna of Lake Baikal.

Please register on-line at <http://lin.irk.ru/8vbc/en/registration/online>

Address of Organising Committee:

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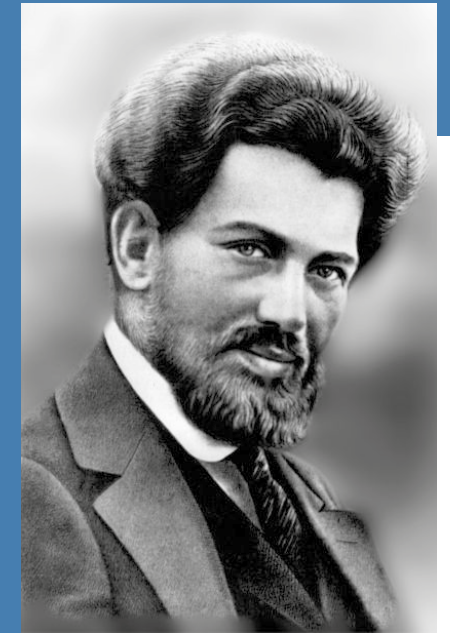
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Limnological Institute
Siberian Branch of the Russian Academy of
Sciences
<http://www.lin.irk.ru/en>



Molchanov-Sibirsky Irkutsk Regional State
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<http://www.irklib.ru>



**Dr.Sc.(Geography), Professor
Gleb Yu. Vereshchagin
(1889-1944)**

**Outstanding explorer of Lake Baikal, eminent
limnologist, founder and the first director of
Baikal Limnological Station.**

Scientific issues to be discussed:

- Biodiversity of large freshwater bodies: sustainability and mechanisms of formation;
- Hydrological and hydrophysical processes and their effect on the state of aquatic environments;
- Atmospheric aerosol, precipitation, and exchange processes in the atmosphere-water surface-biota system;
- Current critical factors of natural and anthropogenic origin affecting the ecological state of aquatic environments;
- Cycles of organic matter and nutrients;
- Molecular ecology of hydrobionts;
- Silica in nature;
- Scientific background of measures necessary for the preservation of water bodies;
- Gas hydrates and other hydrocarbons in freshwater bodies;
- Toxicology issues of aquatic organisms, persistent organic pollutants in aquatic ecosystems;
- Approaches and methods for direct and remote control monitoring of the aquatic environment;
- Biological water resources and their rational use.

Important dates:

1st May 2025

Deadline for registration

1st June 2025

Deadline for abstract submission

Deadline for confirmation of your participation in the Conference

Deadline for fee payment

1st August 2025

Distribution of the Conference program

