

## The VII-th Vereshchagin Baikal Conference

## Dear colleagues,

You are cordially invited to take part in the VII-th International Vereshchagin Baikal Conference (VBC-2020), which will be held in Irkutsk (Lake Baikal), 7-13 September, 2020.

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.

Please register on-line at <a href="http://lin.irk.ru/7vbc/en/registration/online">http://lin.irk.ru/7vbc/en/registration/online</a>

Address of Organising Committee:

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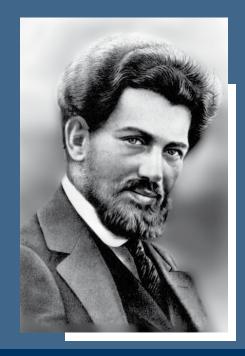
Limnological Institute
Siberian Branch of the Russian Academy of
Sciences
http://www.lin.irk.ru/en



Molchanov-Sibirsky Irkutsk Regional State
Multipurpose Scientific Library
http://www.irklib.ru



Interregional Public Organization. Vavilov Society of Genetics and Breeders (VSGB) https://www.vogis.org



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 April 2020 Deadline for registration

1st May 2020 Deadline for abstract submission

1st June 2020 Deadline for confirmation of your participation in the Conference

Deadline for hotel booking

Deadline for fee payment

1st August 2020 Distribution of the Conference program

