

VI-th Baikal Symposium on Microbiology

Dear colleagues!

You are cordially invited to take part in the VI-th Baikal Symposium on Microbiology with international participation (BSM-2024) "MICROORGANISMS AND VIRUSES IN AQUATIC ECOSYSTEMS", which will be held in Irkutsk, 9-13 September, 2024.

Every 4 years, since 2003, the Baikal Symposium on Microbiology "Microorganisms in the ecosystem of lakes, rivers and reservoirs" has been held. The aim of the Symposium is to discuss and exchange research results in the fields of ecology, microbiology and virology. Address of Organising Committee: Limnological Institute SB RAS, 3, Ulan-Batorskaya St., Irkutsk Tel.: +7(3952) 42-54-15 site: <u>http://lin.irk.ru/bsm2024/en</u> e-mail: <u>irinalipko@lin.irk.ru</u>

> Symposium Secretariat: Cand. Sc. (Biology) Lipko Irina

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

e SB RAS, St., Irkutsk) 42-54-15 m2024/en Molchanov-Sibirsky Irkutsk Regional State Multipurpose Scientific Library http://www.irklib.ru





The Symposium will cover the following scientific areas:

- Diversity of microbial communities in aquatic ecosystems;
- Autochthonous and allochthonous viruses in water bodies;
- Microorganisms and their associations with hydrobionts;
- Molecular genetic studies of aquatic microorganisms and viruses;
- Biofilm formation in aquatic ecosystems;
- Current microbiological and virological monitoring of water bodies under global warming conditions, water quality assessment;
- Microbial degradation of pollutants and xenobiotics in aquatic ecosystems.

Round table for young scientists and graduate students:

"Modern methods for the study of aquatic microorganisms and viruses"

Important dates:

lst May 2024	Deadline for registration
lst June 2024	Deadline for papers to the journal
	"Limnology Freshwater Biology"
lst Jule 2024	Deadline for confirmation of your participation in the Conference
	Deadline for hotel booking
	Deadline for fee payment
lst August 2024	Distribution of the Conference program
lst September 2024	Publishing of the journal «Limnology and Freshwater Biology»
	with the papers

Please register on-line at: <u>http://lin.irk.ru/bsm2024/en/registration/</u>