

Invitation to the 4-th Symposium «Mercury in the Biosphere: Ecological and Geochemical Aspects» Cherepovets, Vologda region, Russian Federation 22-26 September 2025

Dear colleagues,
We are pleased to invite you to participate in the 4-th Symposium *«Mercury in the Biosphere: Ecological and Geochemical Aspects»* which will be held in Cherepovets on 22-26 September 2025.
Mercury is recognized as a global environmental pollutant.
Issues relating to mercury are regularly discussed at the largest international conference on «Mercury as a Global Pollutant».
In the Russian Federation, the symposium «Mercury in the Biosphere: Environmental and Geochemical Aspects», held in Moscow (2010), Novosibirsk (2015) and Irkutsk (2022), attracted leading scientists and experts presenting their original studies about mercury in the environment, its ecological and human health effects.

Key Topics for Discussion:

- Mercury in natural and anthropogenic environment;
- Biogeochemical cycles of mercury in continental and aquatic ecosystems;
- Mercury sources, migration, and deposition;
- Mercury in geochemical exploration;
- Natural archives of mercury deposition and accumulation;
- Mercury human and biomonitoring ;
- Problems of contaminated sites and mercury-containing wastes;
- Reducing of mercury emissions and contaminated sites remediation technologies;
- Legal and economic aspects of mercury regulation;
- Analytical methods for mercury and mercury speciation determination.

Participation Formats: on-site, online, and poster presentations.
Working languages are Russian and English

Who Should Attend:
The conference welcomes scientists, specialists, graduate students, undergraduates, as well as representatives of government agencies, industrial organizations, and NGOs interested in addressing issues related to mercury.

Vologda Region:
The Vologda Region is a land of old Russian traditions, picturesque nature and rich history. The city of Cherepovets is the industrial and scienti c center of the Russian North, where history, unique museums and traditional hospitality await you. Welcome to Cherepovets!

Important dates:
May 1, 2025 Online registration
June 1, 2025 Abstract submission

https://www.chsu.ru/en/research/4-th-symposium/

Registration fee:
5 000 RUB — Professional/Post Doctoral
2 500 RUB — Students

Further Details:
Additional information regarding participation requirements, publications, and the conference program will be provided in the next announcement.

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