



4th International Conference
PEATLANDS OF SIBERIA: FUNCTIONING, RESOURCES, RESTORATION
Russia, Tomsk, October 1-8, 2021
FIRST ANNOUNCEMENT



Conference topics

Section 1. Ecological monitoring

Dynamics and functioning of ecosystems, biodiversity and biogeochemical cycles of elements, hydrology, hydrochemistry, GPR and GIS.

Section 2. Resources

Genesis, exploration and assessment of peat resources, issues of the practical use of peat in public utilities and agriculture, medicine and balneology, construction.

Section 3. Protection and restoration of peatlands

Modern experience and problems in the field of restoration.

Conference organizers

Siberian Research Institute of Agriculture and Peat-branch of SFSCA RAS
Nature and Biodiversity Conservation Union
Institute of Monitoring of Climatic and Ecological Systems SB RAS

Field trips

Trip A drained part of the Great Vasyugan mire, burned out in 2016 (in the area close to the Polynyanka village, Bakchar district of the Tomsk region).

Trip B Samus lake-bog complex (in the area close to Samus village, Tomsk district of the Tomsk region).

Preliminary schedule

1 October – Arrival of the conference participants

2-3 October – Trip A on Great Vasyugan mire (drained, burnt in 2016)

4-5 October – Plenary session

6 October – Workshop

7 October – Trip B Samus lake-bog complex

8 October – Closing session

Deadline and abstract submission

To participate in the conference, it is necessary to submit a registration form and an abstract (about 500 words) before **December 1, 2020** to the email address peatlands2020@yandex.ru. The organizing committee plans to publish full-length paper in the **IOP Conference Series: Earth and Environmental Science**. Additional information in the second newsletter and on website <http://peatlands2021.ru/>.

The official languages of the conference are Russian and English.

Fee

The registration fee for participants 200 €. The cost of excursion A is 200 €, the cost of excursion B is 150 €.

Organizing Committee: Siberian Research Institute of Agriculture and Peat-branch of SFSCA RAS
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