

JUNE 25 - 30, 2018

The 2nd Baikal international scientific and practical conference

SNOW COVER, ATMOSPHERIC PRECIPITATION, AEROSOLS: TECHNOLOGY, CLIMATE AND ECOLOGY

ORGANIZER:





Ministry of Education and Science of the Russian Federation Irkutsk National Research Technical University (INRTU)







FIRST CIRCULAR

Irkutsk National Research Technical University (https://www.istu.edu) holds the second Baikal International Scientific and Practical Conference and a school for scientific youth "Snow cover, atmospheric precipitation, aerosols: technology, climate and ecology" on June 25-30.

The conference will be held in the Khuzhir village located on the Olkhon island, Lake Baikal.

THEME

The objectives of the conference: to create a platform for discussion of current knowledge about snow cover, atmospheric precipitation and aerosols; to increase the level of information exchange, both within the scientific community and between the organizations of the research and commercial sectors; to expand methods and tools for scientific interaction and interdisciplinary information exchangee; to improve quality of life in the regions.

TOPICS

- 1. Methods, means, methodology of research into physicochemical properties and composition of the snow cover, atmospheric precipitation, aerosols.
- 2. The impact of climate change and anthropogenic activity on the properties and characteristics of snow cover, atmospheric precipitation, aerosols.
- 3. Assessment of the influence of snow cover, atmospheric precipitation, aerosols on natural, socio-economic systems and human health.
 - 4. Modeling of atmospheric processes, climate change, atmospheric chemistry and snow cover characteristics.
 - 5. Design, construction and operation of buildings, structures, and roads in snowy regions.
 - 6. New approaches to reducing man-made emissions and environmental restoration.
 - 7. Evaluation of the results of environmental protection in the snowy territories including the Baikal region on the basis of the study of snow cover, atmospheric precipitation, aerosols.
- 8. Natural and anthropogenic factors that determine changes in the gas and aerosol composition of the atmosphere.
 - 9. Cryosphere and biosphere.
 - 10. History and philosophy of scientific research on the subject of the conference.

We accept proposals on the topics of the "Round tables" and the school for young researchers.

PARTICIPATION AT THE CONFERENCE

The application form for participation and materials for publication should be sent to the website http://snow-baikal.tw1.ru

Contacts:

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CONFERENCE LOCATION AND ACCOMMODATION

The conference will be held on the territory of the "Nikita Bencharov's homestead" in the Khuzhir village, located on the Olkhon island, Lake Baikal. Site of the farmstead: http://olkhon.info/en/ (Lake Baikal. Olkhon island. Nikita's homestead). Reservation of the place and payment for accommodation in the "Nikita Bencharov's homestead" is carried out by participants independently on the site http://olkhon.info/ru. Indicate that you are the participant of the conference. Payment for accommodation during the conference is not included in the registration fee.

Opening of the conference will be held at the National Research Technical University. Infrastructure: In the village there are shops, museums, cafes, a pharmacy, a post office, tourist information centers, payment mostly in cash. Mobile communication and Internet work not everywhere.

IMPORTANT DATES

January 26 - April 15 - registration of participants http://snow-baikal.tw1.ru/ and submission of materials for publication

June 25 - payment for cash in cash upon arrival in the city of Irkutsk

June 25 – registration of participants and opening of the conference in Irkutsk National Research Technical University. Transfer from Irkutsk (https://www.istu.edu/eng/kontakty, bus from INRTU) – Maloe More (ferry) – Khuzhir (Olkhon Island, Lake Baikal), travel time from Irkutsk to Khuzhir village for 6 hours, including bus, ferry and bus again)

June 26-29 – work in conferences, banquet for participants

June 30 – transfer Khuzhir (Olkhon Island, Lake Baikal) – Maloe More (ferry) – Irkutsk (bus to INRTU, https://www.istu.edu/eng/kontakty)

REGISTRATION FEE

Registration fee for participation in the conference includes:

expenses for the organization of the conference; Transfer "Airport - Hotel Irkutsk" (for groups of 3 or more people) transfer "Irkutsk - Small Sea (Ferry) - Khuzhir" (Irkutsk, Olkhon Island, Baikal); food (lunch, coffee break); excursion around the island; music program; a banquet on the occasion of the opening of the conference; a banquet on the occasion of the closing of the conference; guide services; translation service; souvenir production; a collection of conference materials; certificate of the participant; a letter of thanks; visiting all scientific events; rent of halls and equipment; invitation for issuing a visa; transfer "Khuzhir - Small Sea (Ferry) - Irkutsk" (Olkhon Island, Lake Baikal, Irkutsk); 53°11′36″ с. ш. 107°20′38″ в. д.

Registration fee for international participants can be discussed by e-mail: snowrainbaikal@gmail.com snow-baikal@mail.ru

PAPER PUBLICATION

Materials for publication must be made in accordance with the requirements listed on the conference website http://snow-baikal.tw1.ru

Materials that are not drawn up according to the rules will not be considered. The author registers on the site, submits material for publication on the site, also the author is obliged to fill in information about all co-authors.

The collection of materials will be posted at eLIBRARY.RU The collection is assigned the international standard book number (ISBN).

The collection will be published before the conference.

Publications are accepted in English or Russian.

REGISTRATION FEE INCLUDES

?.06.2018 – Transfer "Airport - Hotel Irkutsk" (from 3 peopl)

25.06.2018 transfer "Irkutsk - Small Sea (Ferry) - Khuzhir" (Irkutsk, Olkhon Island, Baikal); food (lunch днем, coffee break, dinner in the evening and breakfast is included in the price of the hotel in Olkhon);

26.06.2018 – scientific part; lunch, coffee break, banquet on the occasion of the opening of the conference; music program the island;

27.06.2018 – scientific part; lunch, coffee break, dinner in the evening;

28.06.2018 – scientific part; lunch, coffee break, dinner in the evening; excursion to the weather station;

29.06.2018 – excursion around the island, lunch;

29.06.2018 – a banquet on the occasion of the closing of the conference guide services;

25.06.2018 – 30.06.2018 - translation service; souvenir production;

25.06.2018 – 30.06.2018 - a collection of conference materials; certificate of the participant; a letter of thanks; visiting all scientific events;

26.06.2018 – 29.06.2018 - rent of halls and equipment; invitation for issuing a visa;

30.06.2018 - transfer "Khuzhir - Small Sea (Ferry) - Irkutsk" (Olkhon Island, Lake Baikal, Irkutsk);

?.07.2018 - Transfer " Hotel Irkutsk - Airport " (more than 3 people)

Breakfast at the hotel in Irkutsk and Olkhon.

Book a hotel in Irkutsk. hotel «Marriott».

Please reserve a hotel in Irkutsk

The date and time of excursions depends on the weather. Around the island there are buses. There are tours of the lake.

Master class in painting. You will learn how to draw the nature of Baikal. The master class makes a young artist. Has exhibitions in Moscow, Irkutsk, Switzerland, Germany

Registration fee for international participants can be discussed by e-mail: snow-baikal@gmail.ru fduecn@bk.ru