



National Research
Tomsk State University



MICROPLASTIC
SIBERIA



MPE–2022

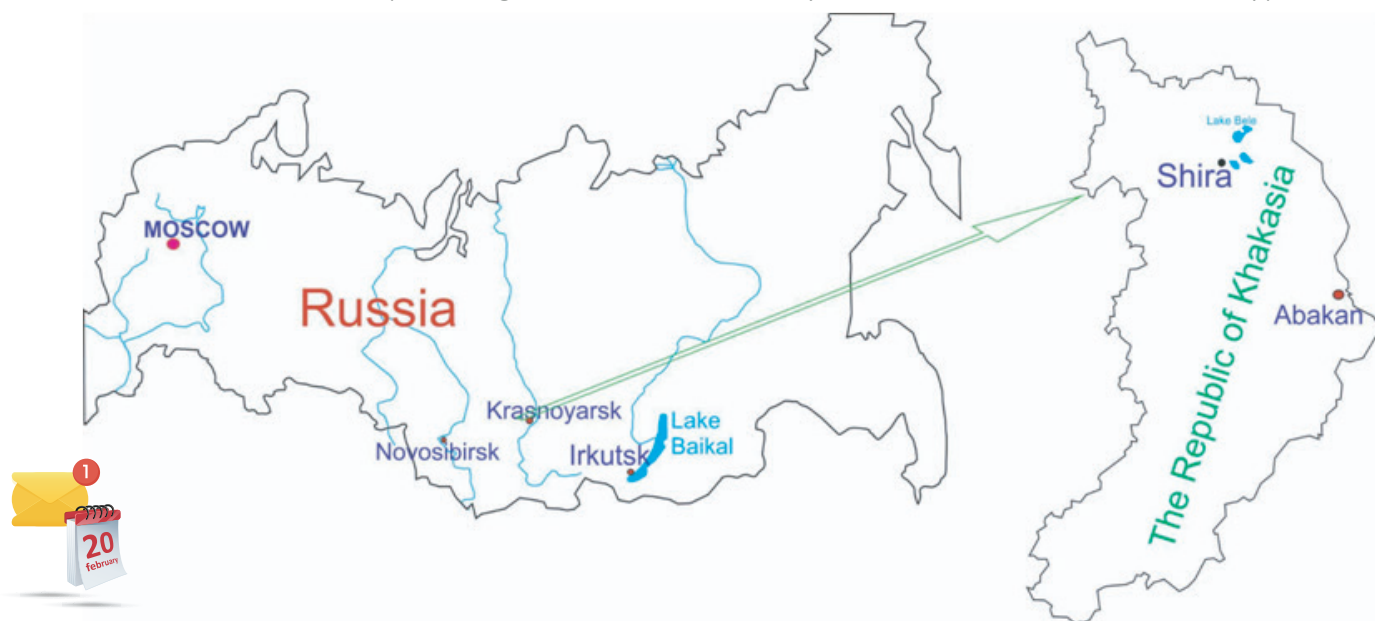
First All-Russian meeting with international participation on microplastic pollution of the environment «MicroPlasticsEnvironment – 2022»
02–06 August 2022, Russia, Khakasia, Lake Shira

Information letter 2

Dear colleagues,

We kindly invite you to participate in the All-Russian meeting with international participation on microplastic pollution of environment “MicroPlasticsEnvironment – 2022”.

The meeting is to take place from 1 to 6 August 2022 in Khakassia. Address of the venue: 6, Mkr. “Vuzovsky” settlement Kolodezny, Shirinsky Municipal District, Republic of Khakassia, Russian Federation (Training and research facility of the Tomsk State University).



Important dates:

Before 20 February 2022

to register for the Conference,
please follow the link
<https://forms.gle/Rg65zygrwJrSfe7q6>

Before 15 April 2022

please send your materials to biorem.tsu@gmail.com, naming the file by the family name of the main author, e.g. Johnson_materials.doc).

Formats of participation:



In person



Online

Languages:



Russian, English

KEY REQUIREMENTS FOR AUTHOR'S MATERIALS:

Text materials (up to 4 pages) are to be published in Russian or English. The text is to be formatted as follows: Microsoft Word text editor, A4 format; Times New Roman font size 12 pt; line spacing 1.5; paragraph indent 1.25 cm all through the text; margins 2 cm. Tables and figures (not more than 2) should be included in the text and numbered. The text must contain references to figures and tables.

Figures are to be backed up with a separate JPEG file with a resolution sufficient for publication. Article layout:

UDC in the first line in the upper left corner, below (after a blank line) – the title of the article in Russian (in capital letters, bold, center alignment), below (after a blank line) – the initials and Family name of the author/authors (in lower case, bold, center alignment).

In the next line, the full name of the institution, city and country where the author (authors) works (studies), and after a comma, an e-mail (lowercase letters, font without highlighting, center alignment).

Below (after a blank line), an abstract (500 characters), on the next line, keywords (not more than 5).

Lower, after one blank line, the main body of the text is typed. Materials must have a list of references preceded by the word "References" and drawn up in the order of mention of sources in the text of the article (not alphabetically), the list is to be numbered starting with number one and have in-text references in square brackets.

At the end of the article, one line after the list of references, a summary in English is typed in italics that includes the title of the article, full name of the author(s), place of work/study, abstract and keywords. All materials will be published in the collection in the as worded by the authors.

All materials submitted for publication are reviewed, after which the organizing committee decides on the advisability of publishing the materials.



TEMPLATE OF LAYOUT

UDC 000

METHODOLOGICAL APPROACHES TO ISOLATION OF MICROPLASTIC IN AGRICULTURAL SOILS IN THE SOUTH OF SIBERIA

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Abstract:

Keywords:

Main body of text

Determining the quantitative and qualitative composition of microplastics is necessary for the development of a strategy to counter this new factor of global change. As part of this work, we tried to develop a method for isolating and assessing the state of microplastics in the soils of the steppe zone of Western Siberia. [1, 2].

References

1. S.S. Sidorov, Ecology of Soils: Textbook for Universities. M.: PROFizdatrelstvo, 1990. 300 p.
2. S.S. Smirnov, Prospects for the research on microplastics in natural environments // Environmental Studies and Natural Resources Management. 2010. No. 15. pp. 225–228.
3. Innovative Technologies. [Electronic resource]: Open Journal on ecology. 2005. No.7. pp.19–23. URL [ACTIVE HYPERLINK](#)

CONFERENCE



ACCOMMODATIONS

Recreation Base of the Tomsk State University
<https://www.tsu.ru/university/culture/bosira/>

700 – 1500 rubles per night

Recreation center “Running on the Waves”
<https://prestige-tour.ru/>

4300 – 9000 rubles per night

Recreation center “Kateks Shira”
https://www.instagram.com/kateks_shira/?utm_medium=copy_link

3500 – 7000 rubles per night

Transfers will be provided every day from hotels to the meeting venue and back.

Due to the high occupancy of hotels and recreation centers during the meeting dates, we recommend booking well in advance.

TRAVEL DIRECTIONS

There are 3 ways to get to lake Shira:



Daily flights from Moscow and Novosibirsk arrive in Abakan in the morning (<https://abakan.aero>), a minibus transfer to the hotels provided by the Tomsk State University.



Moscow–Abakan train No. 068b to the Shira station and back by train No. 067b (https://www.tutu.ru/poezda/station_d.php?nnt=2038173), a minibus transfer to the hotels provided by the Tomsk State University.



Bus from Novosibirsk, Tomsk, Kemerovo, Krasnoyarsk to the bus station of the town of Shira, a minibus transfer to the hotels provided by the Tomsk State University.

EXCURSIONS PROGRAM



Tuimsky Proval (sinkhole) is a unique tourist site of technogenic origin, a huge pit in the mountain with vertical walls on the site of a closed underground mine. After the shutdown of the mine on the top of the mountain, a collapse of underground mine openings created a depression which kept growing in size. A lake of water formed at the bottom. At present, the diameter of the pit is 200 m. The sides are completely upright. The height of the stone wall is 125 meters



Sunduki mountain range is one of the most mysterious places in Khakassia. It stretches through the Shirinsky and Ordzhonikidzevsky-municipal districts, not far from the village of Iyus. Five separate island mountains, up to 200 m high, containing burial grounds, rock drawings and special structures, which, according to some archaeologists, were used by ancient people to observe the stars, the sun and the moon. The ridge stretches for 4.5 kilometers from north to south and consists of five main pillars, but it got its name from the northernmost mountain, the Sunduk (Coffer), on top of which there is a cube-shaped rock that looks like a coffer. After that, other hills got their numbers.



Lake Shira is known far beyond Khakassia. In ancient times it was believed that this lake can cure any disease. The lake is surrounded by forest-steppe with soft outlines of distant foothills. The shores of the Shira are treeless and only in the western part there are small birch groves. The bottom of the lake rises in ledges to gently sloping sandy shores, forming comfortable beaches. A rare combination of dry steppe climate and lake air creates a unique, healing climate. Traditionally good weather is expected during the days of the conference, so we recommend that the participants have swimming gear.

CONTACT DETAILS



For information regarding the agenda and materials, please contact Ms. Svetlana Rakhmatullina, biorem.tsu@gmail.com

For organizational information, please contact Dr. Andrey Trifonov, packtrif@mail.ru +7-913-881-9903.

Please visit the website of the conference: <http://microplasticsiberia.com>