

INFORMATION LETTER

II International Conference "GIS for Digital Development. Application of GIS and Remote Sensing in Science and Management"

II International Conference "GIS for digital development. Application of GIS and Remote Sensing in Science and Management" is held by the North-Eastern Federal University (NEFU) with the support of the Government of the Republic of Sakha (Yakutia), Federal Research Center SB RAS, December 2-3, 2021 in Yakutsk.

Partner of conference:

- Aix-Marseille University (France);
- UMR ESPACE CNRS (France);
- Research and Education Center "North: Territory of Sustainable Development"
- Melnikov Permafrost Institute SB RAS;
- Abraham Technology LLC;
- Technopark Yakutia;
- Small Academy of Sciences of the Republic of Sakha (Yakutia).

The main aim of the conference is to provide a platform for researchers, managers, students, developers to exchange experiences, promote the implementation and use of GIS and geospatial data and methods for solving research and management problems. The conference welcomes original articles of a practical or theoretical nature, presenting research or applications, specialized or interdisciplinary, concerning any aspect of geographic information systems and technologies.

Conference program

The conference program includes a plenary, sections and an poster session. The proceedings of conference will be published in a special issue of the journal “ Vestnik of North-Eastern Federal University - Earth Sciences”. Authors of articles selected by the editorial board will be invited to publish an extended version in a special issue of the journal included in the Scopus / WoS database.

Read more about the requirements for the content of articles on the journal's website in the "For Authors" section.

A detailed program of the conference will be formed and sent to the conference participants after the deadline for accepting applications and reports. During the days of the conference, a cultural program is planned.

Place and time of the conference

The plenary meeting will take place on December 2 at the address Yakutsk, st. Kulakovsky, 48 (KFEN NEFU) University "Boiling point". Sessions will be held in the classrooms of the KFEN NEFU, as well as in the classrooms of the Geological Faculty of the NEFU (Kulakovskogo St., 50, KTF).

To participate in the plenary session, please register for the event in the LeaderID system using the link - <https://leader-id.ru/events/249279>

The scientific program:

- 1. GIS and remote sensing to the digital development of territories**
- 2. GIS and remote sensing in research and monitoring of the environment**
- 3. Cartographic and geoinformation support of tourism and recreation development**
- 4. Application of GIS and remote sensing in the mining industry**
- 5. GIS and remote sensing in education**
- 6. GIS and Earth Remote Sensing in landscape research**
- 7. Applications of GIS and remote sensing in meteorology and hydrology.**

Registration

Registration of participants for the conference is open until **November 10, 2021**; submission of articles is open until **December 1, 2021** on the official conference website <https://www.gisykt.ru/> in the "Conference" section.

To participate, you must fill out the registration form (<https://forms.gle/6YWKE9oDytSQ35qXA>).

Working languages of the conference: Russian, English

Participation in the conference is allowed in the following forms:

- Off-line - Presentation with an oral report, participation in the discussion of reports, discussion;
- Poster presentation (poster session);
- Online - presentation with oral presentation via Zoom connection;

The registration fee for participation in the conference is:

500 rubles for undergraduate and graduate students,

1000 rubles for everyone else.

The proposed form of payment for the registration fee:

- 1) in cash at check-in
- 2) wire transfer through Sberbank by phone number +79241659684. With a note: payment of the conference registration fee.

Contacts

Detailed information on the conditions of participation and the conference program can be found on the official conference website <https://www.gisykt.ru/> in the "Conference" section.

Conference organizing committee address:

677000, Yakutsk, st. Kulakovskogo, 48, Federal State Autonomous Educational Institution of Higher Education " M.K. Ammosov North-Eastern Federal University ", Institute of Natural Sciences, Department of Ecology and Geography, e-mail: gis-conf@s-vfu.ru, executive secretary of the conference Zakharov M. +79248655741 (Telegram)