

## AGENDA

### GeoTAK Workshop on research and innovation

December 22, 2023. KSTU, Bishkek, Kyrgyzstan

#### Participants:

1. Rector of KSTU Dr. Mirlan Chynybaev
2. Vice Rector of KSTU Dr. Akylbek Chymyrov
3. Director of the Asanaliev Kyrgyz Mining and Metallurgy Institute Dr. Akylbek Maralbaev
4. Director of the Isanov Kyrgyz Civil Engineering Institute Dr. Zhanybek Mamatov
5. MOES KR, Head of the Department of Accreditation and Quality Assessment Dr. Ainura Isirailova
6. Stakeholders of the Erasmus+ GeoTAK Project.
7. Teachers, PhD students, University administration.
8. Enterprises, organizations and institutions that use GIT technologies.

*Address: Bishkek, Chuy Ave 164, Kyrgyz Mining and Metallurgy Institute, Room 11/107*

Time	Activities
09: 4 0	Registration of GeoTAK Workshop on research and innovation
10:00	Opening of Meeting of the Advisory Board: - Welcome by Vice Rector of KSTU Akylbek Chymyrov - Welcome by Director of KMMI Akylbek Maralbaev - Welcome by Narynbek Isabekov, Deputy Director of Goscartography, Chairman of the Advisory Board of Kyrgyz NRN-GIT
10:15	Akylbek Maralbaev. <a href="#">Innovative methods of using GIT in mining education</a>
10:40	Bekbolot Attokurov. <a href="#">Introduction to the GeoTAK project and new PhD programs</a>
11:00	Meimanbek Kasymov. <a href="#">Main directions of using GIS in geology</a>
11:30	Talantbek Umarov. <a href="#">Enhancing Decision-Making in Geotechnical and Environmental Sciences through Tectonic Modeling of Landslide Processes</a>
12:00	Lunch
13:00	Nursultan Ismailov. <a href="#">The use of cloud technologies as a modern approach to environmental monitoring and mapping</a>
13:30	Urmat Kazatov. <a href="#">Developing Geological Models Using Micromine: Enhancing Mining and Geological Information Systems</a>
1 4:00	Akylbek Chymyrov. <a href="#">Concept of Industrial PhD programs of KSTU</a>
14:30	Tatygul Urmambetova. Monitoring of agricultural crops using remote sensing data
15:00	Coffee break
15:30	Akylbek Chymyrov. Geodetic coordinate systems in Kyrgyzstan
16:00	Alina Tynybekova. <a href="#">Practical session of the monitoring of agricultural crops using remote sensing data</a>
16:30	Closing of the Workshop on research and innovation