



Life and Earth Sciences and Sustainable Global and Regional  
Development:  
International Symposium and Summer School



Altai Mountains, Russia, July 8-19, 2019

## *Welcome to AKTRU 2019 !*

The International Symposium and Summer School (AKTRU2019) is an interdisciplinary forum in education and research of various subject areas of life and earth sciences including studies of soil, atmosphere, biodiversity, climatology, geology, palaeontology, glaciology with the specific focus on sustainable global and regional development. The AKTRU2019 will include three days symposium to be held at one of the resorts at the Altai mountains followed by the ten days school at the AKTRU research station. The international experts are invited to present research papers at the symposium and tutorial lectures at the Summer school. Young researchers and students are welcome to present posters at the symposium and join the Summer school at the Aktru station. The Symposium topics will also cover several aspects of global and regional sustainability such as renewable energy and socio-economics of remote regions.

Altai Mountains (Gold Mountains in Mongolian) are located in the middle of Euro-Asian continent bridging Russia, China, Mongolia and Kazakhstan. Due to its remote location from major urban areas and high elevation the region sustains stable climate and biodiversity since last ice age. With its unique environment Altai is a paradise for earth scientists and tourists alike who value natural treasures of pristine environment. National Research Tomsk State University (TSU) has the research station Aktru established in 1956 located in the south-eastern part of the Altai Republic close to the borders to Mongolia and China. The nearest town, Gorno-Altai, is located about 250 km northwest of the station. Since 2011 TSU scientists in collaboration with their international colleagues hold yearly Summer schools in July at Aktru station on natural and human environment of Arctic and Alpine areas. In 2019 the Summer school will be held in conjunction with the international symposium organized jointly by TSU, Altai State University (ASU), Gorno-Altai State University and their international partners.

Estimated costs of participation is between \$100 and \$150 per day including fee, accommodation, meals, local transportation and social program.

For more information and registration, please, visit our web site:

<https://nanoandgiga.com/aktru2019/>