



## Geological Institute (GI KSC RAS)

<http://www.ksc.ru/instituty/geologicheskii-institut/>

<http://geoksc.apatity.ru/>

Established in **1951**. The first structural subdivision with the status of institute attached to the Kola Branch of the USSR Academy of Sciences.

The scientists of the Institute have over **40** articles published annually under the Index Web of Science, about 5 minerals are discovered every year, field works are carried out on the Kola Peninsula and North Karelia.

### The main fields of research

- Studies of the Early Precambrian and Quaternary Geology, the Kola Peninsula.
- Integrated study of the world of minerals
- Studies of strategic useful minerals minerageny in the Arctic zone of Fennoscandia, and forecasting the mineral base expansion.
- Development and introduction of innovative methods and technologies in geological prospecting and mining.

There is the **Bel'kov Museum of Geology and Mineralogy** at the Institute. The museum's collection amounts over 9000 rocks, ores and minerals samples found on the Kola Peninsula.

Attached to the Institute is the **Kola Centre on geochronological and isotope-and-geochemical researches**. The Centre carries out precision age dating of geological objects and processes from the Archean to the Paleozoic.

Attached to the Institute is the Department of Geology and Useful Minerals of the Apatity Branch of Murmansk State Technical University.

