

## **The use of nature and landscape-ecological aspects of Imereti**

**Dito siradze**

E-mail: [dito.siradze634@ens.tsu.edu.ge](mailto:dito.siradze634@ens.tsu.edu.ge)

Department of Geography, Faculty of Exact and Natural Sciences

Ivane Javakhishvili Tbilisi State University 3,

I. Chanchavadze Ave., Tbilisi, 0179, Georgia

Imereti, one of the historical regions of Georgia, includes Kvemo and Zemo Imereti, the territory has a very favorable geographical location and clearly defined natural boundaries. It is bordered by Racha from the north, Meskheta from the south, Likhi ridge from the east, and Tskhenistskali river from the west.

The location of Imereti on the road of international communication highways, close transport links with various industrial centers is a very favorable factor not only for the rapid development of the production forces of the region, but also for accelerating the economic revival.

On the territory of Imereti there is a harmony of plain and mountain landscapes. The ecological condition of the landscapes has worsened in recent years. One of the main problems of nature protection in the research area is the protection of water purity and the fight against its uneconomical consumption. In order to maintain and rationally use the forest resources of the Imereti region, it is necessary to compile a cadastre of the region's massifs.

The Use of nature is a consciously regulated, purposeful human activity, rational use of nature includes protection of nature, regional utilization of natural resources and transformation of nature.

The use of nature today has taken such a character and scale that a crisis ecological situation of the environment has been created, but today's scientific and technical potential gives the opportunity to completely solve the acute problems that this progress has caused in the relationship between man and nature.