

**ROLE OF LOCATIONS IN FORMATION LANDSCAPE-GEOPHYSICAL
DIFFERENTIATION AT THE LOCAL LEVEL**

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In article opportunities of the accounting of features of location for obtaining new data on landscape and geophysical characteristics at the local level reveal. The model of the generalized distribution of landscape and geophysical characteristics on a profile in the conditions of the Crimean foothills is used. Using the model shows the main patterns of spatial differentiation of direct and scattered solar radiation, wind speed, snow, temperature, soil moisture.

Landscape and geophysical characteristics are the result of the combined influence of the location, of the properties of the components of the landscape and adjacent landscapes. These factors have different weights in the spatial differentiation of landscape-geophysical characteristics: distribution of direct radiation and scattered radiation entirely is defined by nature of location, distribution of wind's speed and snow in a certain measure depends on attributive characteristics of a landscape, and temperature and humidity of air and the soil depends on all called factors.

Use of the generalized profile model allows to reveal key regularities, but the accounting of regularities of distribution of landscape and geophysical characteristics is necessary for more detailed disclosure of many concrete characteristics of a landscape and its environment.

Keywords: location, geotop, landscape and geophysical characteristics, frame lines and the edges of the relief, the gravitational exposure, circulating exhibition insolyatsion exposure, perfect profile.

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