

**GEOMETRY OF IDEAL BOUNDARIES OF
GEODESIC SPACES WITH NONPOSITIVE
CURVATURE IN THE SENSE OF BUSEMANN***P. D. Andreev*

We establish relations between different approaches to the ideal closure of a geodesic metric space with nonpositive curvature in the sense of Busemann. We construct the counterexample showing that the Busemann ideal closure can differ from the geodesic closure.

Key words and phrases: geodesic, nonpositive curvature, Busemann space, horofunction, Busemann function, metric boundary, geodesic boundary, CAT(0)-space.

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