

Weighted Sobolev Spaces and Quasiconformal Mappings

S. K. Vodop'yanov* and A. D. Ukhlov**

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In this paper, we apply the methods of [1] to study quasiconformal mappings in the geometry associated with Muckenhoupt weights. These generalized classes of mappings include, as a particular case, quasiconformal mappings of Euclidean spaces, and it is natural to call them weighted quasiconformal mappings. In particular, the following assertion extends the definition of quasiconformality given in [2] to weighted spaces: If u and v are two weight functions on $\mathbb{R}^n$ satisfying the Muckenhoupt A_∞ -condition; $\varphi: D \rightarrow D'$ is a homeomorphism between Euclidean domains $D, D' \subset \mathbb{R}^n$, where $n \geq 2$; and the inequality $v \circ \varphi \leq u$ holds pointwise almost everywhere on D , then the boundedness of the operator $\varphi^*: L_\infty^1(D', v) \rightarrow L_\infty^1(D, u)$ implies the quasiconformality of the mapping φ .

The problem of describing mappings that generate bounded superposition operators on weighted Sobolev spaces is a natural development of Yu.G. Reshetnyak's problem of describing all isomorphisms φ^* of homogeneous Sobolev spaces L_∞^1 that are generated by quasiconformal mappings φ of the Euclidean space $\mathbb{R}^n$ by the rule $\varphi^*(u) = u \circ \varphi$. This problem was stated in 1968 at the first Donetsk colloquium on mapping theory; it was discussed for the first time in [3]. In this paper, we generalize some results of [1, 4] to embedding operators on weighted Sobolev spaces. A detailed survey of the history of the question and bibliography can be found in [1].

The assertion formulated above follows from Theorem 1, which is proved under more general topological assumptions about the mapping φ .

Recall the basic notions of the theory of weighted Sobolev spaces [5].

Let D be a domain in $\mathbb{R}^n$. The weighted Sobolev space $L_q^1(D, u)$, where $1 \leq q < \infty$, consists of locally integrable functions $f: D \rightarrow \mathbb{R}$ that have first generalized derivatives on D such that the quantity

$$\|f\|_{L_q^1(D, u)} = \left(\int_D |\nabla f|^q(x) u(x) dx \right)^{\frac{1}{q}},$$

where $\nabla f = \left(\frac{\partial f}{\partial x_1}, \frac{\partial f}{\partial x_2}, \dots, \frac{\partial f}{\partial x_n} \right)$ (this quantity is called the seminorm of f) is finite.

A locally integrable almost everywhere positive function $u: \mathbb{R}^n \rightarrow \mathbb{R}$ satisfies the Muckenhoupt A_q -condition for $q \in (1, \infty)$ if

$$\sup_{B \subset \mathbb{R}^n} \left(\frac{1}{|B|} \int_B u \right) \left(\frac{1}{|B|} \int_B u^{\frac{1}{1-q}} \right)^{q-1} < +\infty,$$

where B denotes an arbitrary ball in $\mathbb{R}^n$. If $u \in A_q$, the space $L_q^1(D, u)$ is complete and coincides with the closure of the class of smooth functions in the above seminorm; moreover, the generalized gradient is locally integrable on D [5]. Note that the functions from the space $L_q^1(\mathbb{R}^n, u)$, where $u \in A_q$, satisfies the q -inequality of Poincaré [6]. Therefore, for the weighted spaces $L_q^1(D, u)$, Sobolev-type embedding theorems [7] are valid and the basic properties of variational q -capacity hold [8]. (The definition of q -capacity and the properties of the objects used below can be found in [8].) Moreover, the Muckenhoupt A_q -condition implies that the measure μ generated by the weight u satisfies the doubling condition $\mu(B(x, 2r)) \leq C\mu(B(x, r))$ for all $x \in \mathbb{R}^n$ and $r > 0$. Thus, the measure μ is s -regular; i.e., $\mu(B(x, r)) \geq cr^s$, where $s = \log_2 C\alpha$.

Suppose that $v \in A_p$ and $u \in A_q$. We say that a mapping $\varphi: D \rightarrow D'$ generates the bounded embedding operator $\varphi^*: L_p^1(D', v) \rightarrow L_q^1(D, u)$, where $1 < q \leq p < \infty$, by

* Sobolev Institute of Mathematics, Siberian Division, Russian Academy of Sciences, pr. Akademika Koptyuga 4, Novosibirsk, 630090 Russia
e-mail: vodopis@math.nsc.ru

** Department of Mathematics, Ben-Gurion University of the Negev, Beer-Sheva, P.O. Box 653, 84105 Israel

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