## BOUNDEDNESS PROPERTIES OF BESSEL-RIESZ OPERATORS ON MORREY SPACES

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Abstract. In this talk, we discuss the boundedness properties of Bessel-Riesz operators on (generalized) Morrey spaces. We show that the norm of such an operator is dominated by the norm of its kernel. The proof uses the usual dyadic decomposition, a Hedberg-type inequality for the operators, and the boundedness of Hardy-Littlewood maximal operator.