

SOME APPLICATIONS OF FUZZY DIFFERENTIAL SUBORDINATIONS

KHALIDA INAYAT NOOR AND MUHAMMAD ASLAM NOOR

ABSTRACT. In this paper, the concept of fuzzy differential subordination is used in the field of Geometric Function Theory. Certain integral operators are studied with reference to this newly introduced notion. Some interesting results with special cases are discussed.

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COMSATS University Islamabad
Department of Mathematics
Islamabad, Pakistan
E-mail address: khalidan@gmail.com

COMSATS University Islamabad
Department of Mathematics
Islamabad, Pakistan
E-mail address: noormaslam@gmail.com