



Faculty Of Graduate Studies

Mathematics Program

**STUDY OF INVERSE PARABOLIC PARTIAL
DIFFERENTIAL EQUATIONS WITH
DISCONTINUOUS COEFFICIENTS**

Prepared by
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Supervised by
Dr. Alaeddin Elayyan

M. Sc. Thesis
Birzeit University
Palestine

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Discontinuous Coefficients**

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Master in Mathematics, Birzeit University, 2014

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This thesis was submitted in fulfillment of the requirements for the
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