

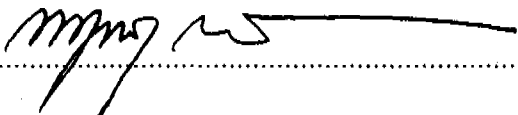
**ANALYSIS OF CRACKING LOCALIZATION
IN QUASI-BRITTLE MATERIALS USING
THE SMEARED CRACK APPROACH**

by

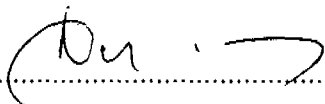
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A thesis submitted in partial fulfillment of the requirements for the degree of Master of Engineering


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