

**STUDI LANDAAN TSUNAMI DI SADENG MENGGUNAKAN MODEL
NUMERIK DENGAN PARAMETER GEMPA BUMI BAWAH LAUT DAN
KEKASARAN PERMUKAAN YANG BERAGAM**

Tesis

Untuk memenuhi sebagai persyaratan

Mencapai derajat Sarjana S-2

Program Studi Teknik Geomatika

Kelompok Bidang Ilmu Teknik



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UNIVERSITAS GADJAH MADA

YOGYAKARTA

2016

**STUDY OF TSUNAMI RUN-UP IN SADENG USING NUMERICAL
MODELLING WITH VARIOUS UNDERWATER EARTHQUAKE
PARAMETER AND SURFACE ROUGHNESS**

POSTGRADUATE THESIS



By

YUDHONO PRAKOSO

14/392325/PTK/10738

To

**GEOMATICS ENGINEERING STUDY PROGRAM
POSTGRADUATE PROGRAM FACULTY OF ENGINEERING
UNIVERSITAS GADJAH MADA
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submitted as a partial fulfillment of the requirements for obtaining the degree of
Master of Engineering in Geomatics Engineering Study Program



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