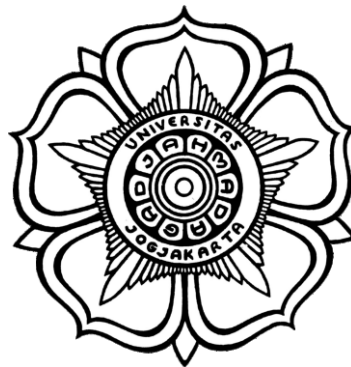


# **OIL SPILL DETECTION OVER MAKASSAR STRAIT WITH TEXTURE ANALYSIS ON SENTINEL-1 SATELLITE IMAGES**

**THESIS**



**By:**

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**Submitted to:**

**MASTER STUDY PROGRAM OF GEOMATICS ENGINEERING  
DEPARTMENT OF GEODETIC ENGINEERING  
FACULTY OF ENGINEERING  
UNIVERSITAS GADJAH MADA  
YOGYAKARTA  
2019**

## **DETEKSI TUMPAHAN MINYAK DI SELAT MAKASSAR DENGAN ANALISIS TEKSTUR PADA CITRA SENTINEL-1**

Untuk memenuhi salah satu persyaratan dalam mencapai derajat Master Teknik  
Program Studi Magister Teknik Geomatika



Diajukan oleh:

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YOGYAKARTA**

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# **OIL SPILL DETECTION OVER MAKASSAR STRAIT WITH TEXTURE ANALYSIS ON SENTINEL-1 SATELLITE IMAGES**

submitted as partial fulfilment of the requirements for the degree of Master of  
Engineering in Geomatics Engineering



By:

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