



RANCANG BANGUN SISTEM LIDAR MAPPING BERBASIS ALGORITMA SLAM (SIMULTANEOUS LOCALIZATION AND MAPPING)

(Studi Kasus : Pengujian Ruang Terkonfigurasi Skala Laboratorium)

SARONO, Dr. Ir. Catur Arief Rokhmana, S.T, M.T

Universitas Gadjah Mada, 2021 | Diunduh dari <http://etd.repository.ugm.ac.id/>

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TESIS



Disusun oleh:

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19/452072/PTK/13100

**PROGRAM STUDI MAGISTER TEKNIK GEOMATIKA
DEPARTEMEN TEKNIK GEODESI
FAKULTAS TEKNIK
UNIVERSITAS GADJAH MADA
2021**



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Tesis

Untuk memenuhi sebagai persyaratan
Mencapai derajat Magister

Program Studi Magister Teknik Geomatika
Kelompok Bidang Ilmu Teknik



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**DESIGNING OF LIDAR MAPPING SYSTEM BASED ON SLAM
ALGORITHM**

(SIMULTANEOUS LOCALIZATION AND MAPPING)

Case Study : Laboratory Scale Configured Room Testing

POSTGRADUATE THESIS



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**GEOMATICS ENGINEERING STUDY PROGRAM
DEPARTMENT OF GEODETIC ENGINEERING
FACULTY OF ENGINEERING
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Submitted as Partial Fulfillment of the Requirements for Obtaining the
Degree of Magister of Engineering in Geomatics Engineering Study
Program



By:

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To

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FACULTY OF ENGINEERING
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