

**EKSTRAKSI DEFORMASI PERMUKAAN KOSEISMIK 2.5-D
MENGUNAKAN DATA *MULTIPLE* SAR SENTINEL-1
(STUDI KASUS : GEMPA BUMI IRAN 14 NOVEMBER 2021)**

PROYEK AKHIR



oleh

GANI MAHENDRA

NIM: 20/460957/SV/18038

**PROGRAM SARJANA TERAPAN
TEKNOLOGI SURVEI DAN PEMETAAN DASAR
DEPARTEMEN TEKNOLOGI KEBUMIHAN
SEKOLAH VOKASI
UNIVERSITAS GADJAH MADA
YOGYAKARTA
2022**

**EXTRACTION OF 2.5-D SURFACE DEFORMATION
COSEISMIC USING MULTIPLE SENTINEL-1 SAR DATA
(CASE STUDY : THE 14 NOVEMBER 2021 IRAN EARTHQUAKE)**

UNDERGRADUATE THESIS



GANI MAHENDRA

NIM: 20/460957/SV/18038

**APPLIED UNDERGRADUATE PROGRAM OF
SURVEYING AND MAPPING TECHNOLOGY
DEPARTMENT OF EARTH TECHNOLOGY
VOCATIONAL COLLEGE
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PROYEK AKHIR

**Untuk memenuhi salah satu persyaratan dalam
mencapai derajat Sarjana Terapan Teknik
Program Studi Teknologi Survei dan Pemetaan Dasar**



diajukan oleh

GANI MAHENDRA

NIM: 20/460957/SV/18038

kepada

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TEKNOLOGI SURVEI DAN PEMETAAN DASAR
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UNDERGRADUATE THESIS

submitted as a partial fulfillment of the requirements for obtaining
Applied Bachelor Degree of Engineering in
Surveying and Mapping Technology Study Program



by

GANI MAHENDRA

NIM: 20/460957/SV/18038

to

**APPLIED UNDERGRADUATE PROGRAM OF
SURVEYING AND MAPPING TECHNOLOGY
DEPARTMENT OF EARTH TECHNOLOGY
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