

SKRIPSI

**MIKROZONASI DAERAH RAWAN GEMPA DENGAN INVERSI
MIKROTREMOR DAN NILAI PGA MENGGUNAKAN METODE
EVENT-BASED PROBABILISTIC SEISMIC HAZARD ANALYSIS
DI KECAMATAN CIBEDES, TASIKMALAYA
STUDI KASUS : GEMPA TASIKMALAYA 15 DESEMBER 2017**

***EARTHQUAKE HAZARD MICROZONATION BY MICROTREMER
INVERSION AND PEAK GROUND ACCELERATION USING EVENT-
BASED PROBABILISTIC SEISMIC HAZARD ANALYSIS IN CIBEDES
SUB-DISTRICT, TASIKMALAYA
CASE STUDY : TASIKMALAYA EARTHQUAKE DECEMBER 15TH 2017***



**DIAJENG ALIFA WILUTAMA
17/412613/PA/17932**

**PROGRAM STUDI GEOFISIKA
JURUSAN FISIKA
FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM
UNIVERSITAS GADJAH MADA
YOGYAKARTA**

2021