

**THE ERUPTION TYPES AND CONDUIT DYNAMICS OF  
KUKUSAN AND GENTENG VOLCANOES OF  
IJEN VOLCANIC COMPLEX, INDONESIA**

MASTER THESIS



by

**Takeru Mitsuoka**

18/436398/PTK/12512

MASTER DEGREE PROGRAM  
GEOLOGICAL ENGINEERING DEPARTMENT  
FACULTY OF ENGINEERING  
UNIVERSITAS GADJAH MADA  
YOGYAKARTA  
2020