

SURAT PERNYATAAN KERJASAMA PENELITIAN



**PROGRAM MAGISTER ILMU LINGKUNGAN
SEKOLAH PASCASARJANA
UNIVERSITAS DIPONEGORO**





Letter Statement of Research Collaboration

Name : Prof. Dr. Eng. Takayuki Shimaoka

Position : Head of Laboratory of Environmental Systems Analysis and Control Engineering,
Department of Urban and Environmental Engineering,
Faculty of Engineering, Kyushu University

With in

- MOU of Faculty Engineering Kyushu University and Faculty Engineering, Diponegoro University,
- MOU of Diponegoro University and Disaster Management Agency Jakarta
- MOU of Diponegoro University and Ministry of Environment Jakarta

Clearly State that : Have been doing and conducting research collaboration

1. Research title :
Building Disaster Waste Management Resilience By Using Independent System Treatment in Indonesian Small Island Hazard Region.
2. Duration of Research Collaboration : 5 Year (2018-2023)
3. Counterpart of research collaboration in Indonesia
 - a. Dr. Eng Maryono, Principal Researcher in Indonesia),
Center for Green Infrastructure Resilience and Development, Magister of Environmental Science, School of Postgraduate Diponegoro University.
 - b. Ir. Medi Herlianto, CES.MM, Director of Emergency Services, National Disaster Management Agency, Indonesia
 - c. Dr. Novrisal Tahar, Director of Waste Management, Ministry of Environment and Forest, Indonesia
 - d. Dr. Hariyadi, Magister of Civil Engineering, University of Mataram, West Nusatenggara.

Fukuoka, August 2019

Prof. Dr. Eng. Takayuki Shimaoka,