

## Letter of Agreement

Between
UNIVERSITAS NEGERI MALANG TEAM
And
THE UNIVERSITY OF KITAKYUSHU TEAM



This Letter of Agreement is designed to successfully conduct a research of "Integrated Education to Achieve Low Carbon Awareness by Improving the environmental Monitoring Action and Decreasing Energy Utilizing for Communities Surrounding the Garbage Center in Indonesia" that will be financially proposed to the Ministry of Research, Technology and Higher Education of the Republic of Indonesia for the research scheme of INTERNATIONAL COLLABORATION RESEARCH.

Universitas Negeri Malang team consists of:

Dr. Eng. Siti Sendari, S.T., M.T., Dr. Hetti Rahmawati, S.Psi., M.Si., Yuni Rahmawati, S.T., M.T.

The University of Kitakyushu team consists of:

Prof. Toru Matsumoto and Indriyani Rachman, MA.

The two teams agree on the following areas of actions:

- Conducting research on important element supporting the low carbon society in Kitakyushu, Japan.
- Investigate, evaluate and analysis the variables supporting the monitoring and controlling the carbon footprint in Indonesia.
- Improving the environmental Monitoring Action and Decreasing Energy Utilizing for Communities.
- Universitas Negeri Malang team will be responsible in coordinating the research as well as conducting the the main aspect of the research.
- The University of Kitakyushu team will be responsible in gap analyzing of Low Carbon Society between Japan and Indonesia. The team will also support in kind need, such as Laboratory facilities, field survey of lesson-learnt of Kitakyushu when the research is conducted in Kitakyushu city.
- Publish paper(s) in the reputable journal(s)

The terms of such mutual assistance shall be mutually discussed.

This Letter of Agreement shall commence from June 2017 and be effective for 3 years.

The University of Kitakyushu

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Prof. Toru Matsumoto

Head of Matsumoto Laboratory
Dept. of Life and Environment Engineering
Faculty of Environmental Engineering
Date / 3 June 2017

Malang, 19 June 2017 Universitas Negeri Malang

Dr. Eng. Siti Sendari, S.T., M.T.

Researcher

Dept. of Electrical Engineering

Faculty of Engineering Date 19 June 2017