



**Implementation of Agreement for
Academic Cooperation in Science and Technology Research
Between**

**Faculty of Mathematics and Natural Sciences, Universitas Negeri Malang
and Environmental Protection Laboratory, Tohoku University, Japan**

**Dean of Mathematics and Natural Science
Faculty, Universitas Negeri Malang,
Indonesia.**

Name: Prof. Dr. Hadi Suwono
E-mail: hadi.suwono.fmipa@um.ac.id
Head of Researcher: Eli Hendrik Sanjaya, Ph.D
E-mail: eli.hendrik.fmipa@um.ac.id
Hereinafter referred to as the **First Party**.

**Head of Environmental Protection Laboratory,
Tohoku University, Japan**

Name: Prof. Yu-You Li
E-mail: gyokuyu.ri.a5@tohoku.ac.jp
Joint Researchers:
1. Prof. Yu-You Li
2. Assoc. Prof. Kengo Kubota
3. Yu Qin, Ph.D
E-mail: qin.e8@tohoku.ac.jp
Hereinafter referred to as the **Second Party**.

Aims and structure of the cooperation

Both parties agree on mutual interests in developing science and technology research dealing with Education for Sustainable Development Goals. They commit to establishing collaboration in research. During the first funding phase of UM internal fund (01.04.2022 – 31.12.2023), the two parties agree to:

- Conducting research with the theme of waste and wastewater treatment.
- write the research result for submission in a reputable international journal.

The First Party:

- as a host of the research, organizes the research project.
- As a host of the research, facilitating research projects, including staff assignments and provision of laboratories from the Study Program of Chemistry, Chemistry Education, Biotechnology, Biology, Biology Education, Physics, Physics Education, and Mathematics.
- covers the expenses of the research project, including the publication charge and additional financial costs that suits the Indonesian government regulation of finance
- assists the second party in preparing the paper for publication.

The Second Party:

- assists and discusses during the research and other academic activities for supporting the research Project.
- drafts a paper for publication.
- involves contributions of the first party in publications.

Date and place:

Date and place:

2022/09/06, Sendai, Japan

Prof. Dr. Hadi Suwono, M.Si
Dean of Faculty of Mathematics and Natural Sciences
Universitas Negeri Malang, Indonesia

Prof. Yu-You Li
Head of Environmental Protection
Laboratory, Tohoku University, Japan