

(For JSPS Fellow)

Form B-5

Date (日付)

16/06/2014 (Date/Month/Year: 日/月/年)

Activity Report -Science Dialogue Program-
(サイエンス・ダイアログ事業 実施報告書)

- Fellow's name (講師氏名): Risky Ayu Kristanti (ID No. P 13047)
- Participating school (学校名): Fujishima Senior High School, Fukui Prefecture
- Date (実施日時): 13/06/2014 (Date/Month/Year: 日/月/年)
- Lecture title (講演題目): Rhizoremediation is a new happiness for aquatic environments

根圏浄化法を活用した水環境の幸福の創出

- Lecture summary (講演概要): Please summary your lecture 200-500 words.
My lecture started by introducing my self and my home country, Indonesia. I gave the students insight on science and some global environmental current issues. I also share my educational life background and why I decided to dedicate my life as scientist. The topic moved to my PhD and my current research.
Nowadays, serious environmental problems have been emerged by the presence of recalcitrant contaminants in the aquatic environment. The weakness of exist technologies are found in many aspects. Therefore, new technology that can ensure the safety of human, animals and environments, need to be established. I described how rhizoremediation creates happiness for aquatic environments.

- Language used (使用言語): English
- Lecture format (講演形式):
 - ◆Lecture time (講演時間) 50 min (分), Q&A time (質疑応答時間) 20 min (分)
 - ◆Lecture style(ex.: used projector, conducted experiments)
(講演方法 (例: プロジェクター使用による講演、実験・実習の有無など))
Power point presentation
 - ◆Interpretation(ex.: assistance by accompanied person, provided Japanese explanation by yourself) (通訳 (例: 同行者によるサポート、講師本人による日本語説明))
By myself
 - ◆Name and title of accompanied person (同行者 職・氏名)
N/A
 - ◆Other note worthy information (その他特筆すべき事項):
N/A

- Impressions and opinions from accompanied person (同行者の方から、本事業に対する意見・感想等がありましたら、お願いいたします。):

N/A