

Form 3

Date (日付)

20/9/2010 (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 (参加外国人研究者氏名): Yiping Zhao (ID No. P08309 )

Participating school (参加機関 (受入学校名) ): Junior High and Senior High School at komaba, University of Tsukuba

Date (実施日時): 18/9/2010 (Date/Month/Year: 日/月/年) Time: from 10:30 to 12:30

Lecture title (講演題目): (in English) Pollution and Strategy --From Cradle to Grave to Cradle

(in Japanese) 汚染と戦略ーゆりかごから墓場まで、墓場からゆりかごまで

Lecture summary (講演概要):

There are four kinds of pollutions that cause the environmental problems in general. Taking solid waste pollution as the focus, three types of treatment technologies are interpreted in detail, including recycling, incineration and landfill. Extended producer responsibility is also introduced as a promising environmental policy principle intensively implemented in the world.

Language used (使用言語): English

Lecture format (講演形式):

Lecture time (講演時間) 90 min (分), Q&A time (質疑応答時間) 30 min (分)

Lecture style (examples: used projector, conducted experiments)

(講演方法 (例: プロジェクター使用による講演、プレ実験など))

A projector is used during the presentation.

Interpreter (example: assistance by host or colleague, provided Japanese explanation by yourself)

(通訳 (例: 受入研究者によるサポート、外国人研究者本人による日本語説明))

Assistance by colleague

Name and title of assistant (協力者 職・氏名) (example: host or colleague)

Research scientist: Dr. Yingdi Xie

Other note worthy information (その他特筆すべき事項):

N/A

**Impressions and opinions of assistant** (協力者から本事業に対する意見・感想等がございましたら、お願いいたします。):