

Form 3

Date (日付)

25/5/2009 (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): Oskar Modin (ID No. P 08398 )

Participating school (参加機関(受入学校名)): Fujiyoshida

Date (実施日時): 20/5/2009 (Date/Month/Year: 日/月/年) Time: from 13:00 to 15:30

Lecture title (講演題目): (in English) From waste to clean water and energy

(in Japanese)

Lecture summary (講演概要):

The lecture consisted of three parts. First, I presented my native country of Sweden and what I have done before coming to Japan. Second, I introduced my research topics which include wastewater treatment, the use of membranes in wastewater (i.e. membrane bioreactors), and recovery of energy using microbial fuel cells. Finally, I tried to give the students an idea of what it is like to work or study at the Department of Urban Engineering in the University of Tokyo.

Language used (使用言語): English

Lecture format (講演形式):

Lecture time (講演時間) 60 min (分), Q&A time (質疑応答時間) 90 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))

Powerpoint 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))

The high school teachers assisted with Japanese

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

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

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。):