Form B-5

Date (日付)

12/10/2011 (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): | Jonathan TAN | (ID No | o. P09746) |
|---|--|--|--|
| Participating school(学校名) |):Takefu Senior Hig | h School, Echizen City, | Fukui Prefecture |
| Date (実施日時): 11/7/20 ⁻ | 11 | (Date/Month/Year:日/ | <u>月/年)</u> |
| Lecture title(講演題目): <u>(in</u> | English) Making artif | icial immune tissue | |
| _(in Ja | panese) 人工免疫 | 組織を作る | |
| Lecture summary(講演概要) |): Please summary you | · lecture 200-500 words | i. |
| My lecture covered the basic our body responds to them. neezing, fever and sore the pecifically our immune systemmune system from tissues to mune response which occurry discussing common healthney shape our immune response. | For example, when worders. This was explain m is doing to repel germ to different cells, and usur if a pathogen gets insometopics such as vaccin | we get sick, we get so ned in terms of what co as. I briefly covered the ed this to illustrate sequide our body. I conclude | ymptoms such as our body, or more components of our uential events in an ed the introduction |
| next talked about my resort ntroduction of what spleen is ationale behind making artific ey results from the study and esearcher was like but ran ou | s, it's basic shape, propicial spleen, a basic ov | perties and function. I terview of experimental | hen described the procedures used, |
| Language used (使用言語): | English | | |
| Lecture format (講演形式): ◆Lecture time (講演時間) | 90 min (分), Q&A f | iime(質疑応答時間) <u>1</u> | 0 min(分) |

| ◆Lecture styl | le(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)) |
| | Used projector |
| ♦Interpretation | on (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)) |
| As | sisted by colleague |
| ◆Name and | title of accompanied person(同行者 職·氏名) |
| | Professor Takeshi WATANABE, Research Group Leader |
| ♦Other note | worthy information(その他特筆すべき事項): |
| | |

⁻ 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。): Was very helpful in translating questions from Japanese and summarizing the lecture in Japanese.