

Form B-5

Date (日付)

22/11/2011 (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): Mathieu Lefeuvre (ID No. P10130)

- Participating school (学校名): Tokushima Jonan Highschool

- Date (実施日時): 06/10/2011 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目):

(in English) Investigation of TSG in 1p36 region in Oral SCC

(in Japanese)

- Lecture summary (講演概要): Please summary your lecture 200-500 words.

The first part of the lecture was a presentation of France. Even if I have present some famous place, I have try to focus on generic old building (caste, church) with their evolution during time when it was possible (evolution of castle from middle age to renaissance) or some cultural object associated with them (stained glass, illuminated manuscript). I have also speak about the look of actual city and French food, trying to show the difference between French and Japan.

The scientific part of the lecture was separated in two section. In the first one, I haved try to explain what is the job of a biologist and in what consist research, as these elements could be quite different from what the students expect. I have also speak about scientific articles, their importance and the necessity to have some english ability. In the second section, I have used my own research as an example of the first section. This second section begin with some general explanations about cancers, their treatments and why it is need to found new therapy. After these background explanation, I have introduce the students to my research and to some experimental methods, as the Loss of Heterozygosity (LOH) analysis or the Reverse Transcriptase Polymerase Chain Reaction (RT-PCR).

- Language used (使用言語): English and Japanese

- Lecture format (講演形式):

◆Lecture time (講演時間) 80-90 min (分), Q&A time (質疑応答時間) 10 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 with a projector

◆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))

____ Provided Japanese explanation by myself _____

◆Name and title of accompanied person (同行者 職・氏名)

No

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

No

- 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。):