

(For JSPS Fellow)

Form B-5

Date (日付)

2/2/2018 (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): KUAN YEN-CHOU (ID No.P17100)
- Participating school (学校名): Toyama high school
- Date (実施日時): 22/1/2017 (Date/Month/Year: 日/月/年)
- Lecture title (講演題目): **SREBP in lipids homeostasis**
- Name and title of your company (同行者 職・氏名)
Dr. Yuichi Watanabe
- Lecture format (講演形式):
◆Lecture time (講演時間) 95min (分), Q&A time (質疑応答時間) 15min (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))
used projector
- Lecture summary (講演概要): Please summary your lecture 200-500 words.
The outline is 1. Self-presentaton, 2. Lipids and Life, 3. SREBP in lipid homeostasis. In the first part I introduce my self and Taiwan, which took about 15% of total lecture time. Then I talked about how I became a research scientist, which took about 20% of time. In the second part, which is the background of my study, I introduce some science about lipids and the implicatiob in life. This part took 25% of total time. We had a 10 minutes break in the middle of this part. In the final part, I talked about my research in Japan and let the students practice some scientific thinking and problem solving skills. This part took 40% of the lecture time. I also emphasize the importance of English and to communicate with foreners in the lecture as I was told by the school staff it is also very important part of the lecture. Overall the students respond pretty well after my question was translated by my colleague. However, I am affraid that without a person to translate my lecture, it would be very difficult for me to communicate with the students whatsoever. Therefore, I think is very important to allow an acompany person to travel along.
- Overall advice or comments to future participants in the program (今後の講師へのアドバイス):
Take a friend who is familiar with your work and Japanese with you.

- Other noteworthy information (その他特筆すべき事項):

The students were quite smart

- Impressions and opinions from a company (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。)