

Form B-2
(FY2020)
Must be typed

Date (日付)
2020/11/27 (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): 周 至文 ZHOU Zhiwen (ID No. P19411)
- Name and title of the accompanying person (講義補助者の職・氏名)

- Participating school (学校名): 秋田県立横手高等学校
- Date (実施日時): 26/11/20 (Date/Month/Year: 日/月/年)
- Lecture title (講義題目):
Activating Astrocytes to Terminate Seizures
- Lecture format (講義形式):
- ◆Lecture time (講義時間) 90 min (分), Q&A time (質疑応答時間) 20 min (分)
 - ◆Lecture style (ex.: used projector, conducted experiments)
(講義方法 (例: プロジェクター使用による講義、実験・実習の有無など))
PPT presentation using projector

- Lecture summary (講義概要): Please summarize your lecture within 200-500 words.
There are three parts of my presentation. First, I introduced myself including my hometown, my education and the laboratory I'm currently working at. I started with some pictures of my hometown and my own resume. Next, I introduced my university. To be more specific, I introduce the university of Tokyo and the college of pharmaceutical science. I also showed them what kind of research is going on in my lab. In the second part, I first introduced the background of my research. Mainly, I focused on the function of astrocytes because these are not taught in high school and their importance is recently recognized. After that, I gave an introduction to seizure and epilepsy. With proper introduction of the background, I showed them my own research including what kind of new technology I am using and what is the new discovery there. Lastly, I gave some advice about to be a scientist. Basically I talked about what I think is important to be successful and what is important to pursue science. Since I was a high school student in Japan, I showed them some of the books I found useful when I was learning in high school. I also gave some advice about learning English because English is not my first language as well. (P.S. Are you sure the requirement is 200-500 words? This seems too long for a summary.)

SD

※弊会記入欄

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

- Impressions and comments from the accompanying person (講義補助者の方から、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。):