

(For JSPS Fellow)

Form B-5

Date (日付)

20/02/2016 (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): POULIDIS, Alexandros-Panagiotis (ID No. PE15726)

- Participating school (学校名): Saitama Prefectural Kumagaya High School

- Date (実施日時): 14/02/2016 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目): (in English) Around the world in 5 volcanoes

(in Japanese) 5個の火山で世界一周

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

The lecture I gave consisted of 5 parts, roughly following the guidelines set by the Science Dialogue programme on the initial communication received by email. Initially, I introduced myself, my studies, and my experience in research until now (~5 min). After that I talked about my country, Greece: where it is, the language, the history, what Greek people are like, Greek food and products and what someone can do in Greece as a traveller (~10 min). The third part of the talk was about my motivation: what drove me to pursue a career in science and what I like about science as a career choice. I also mentioned the skills that I think one needs to have and why I think that it is worth becoming a scientist (~10 min). The fourth part of the talk was about my scientific area(s). My studies and research involve Physics, Meteorology, and Volcanology so I introduced the concept of multi-disciplinary science to the students. I also talked about how we do research; how we collect and analyse data (~10 min). Finally, talked briefly about my research, the interactions between volcanoes and the atmosphere, and the research I'm doing now at Kyoto University: simulations of volcanic ash from the Sakurajima volcano (~5 min).

- Language used (使用言語): English (Oral), English/Japanese (on slides)

- Lecture format (講演形式):

◆Lecture time (講演時間) 40 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))

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

Must be typed

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

◆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。):