

(For JSPS Fellow)

Form B-5

Date (日付)

08/03/2016 (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): Chiashain Chuang (ID No. P15314)

- Participating school (学校名): Aichi Prefectural Kasugai High School

- Date (実施日時): 07/03/2016 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目): (in English) The Journey of My Study and Thought Development

(in Japanese) 私の研究と思想発展の旅

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

In this lecture, I would briefly introduce my country – Taiwan and previous studies and experiences so as to make students know Taiwan and early educational training and growth about a Taiwanese scientist. Furthermore, I would briefly introduce my research – graphene and perform a experiment for single layer graphene fabricated method so as to make student build up a modern concept for the important science & technology about information technology to benefit a country and improve the world. Finally, I would share my previous research life photos to talk about my funs when I doing the research in different countries, stages and topics so as to encourage students to study science and develop necessary abilities and views. From this lecture, I wish the students would know basic global views in information technology about semiconductors in the world, be encouraged to find the interests to study fundamental science and know how to become a scientist or engineer in modern science & technology from a high school student.

- Language used (使用言語): English__

- Lecture format (講演形式):

◆Lecture time (講演時間) 45 min (分), Q&A time (質疑応答時間) 5 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))

used projector and conducted experiments by lecture _____

◆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))

Assistance by accompanied person _____

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

Ph. D. Student: Masahiro Matsunaga

◆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。):高校生にとってこのような経験は、コミュニケーションとしての英語に対して興味関心を持つことができる良い機会であり、また将来の進路を考える上で貴重な経験になったのではないのでしょうか。