

(For JSPS Fellow)

Form B-5

Date (日付)

12/06/2017 (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): Angela Faragasso (ID No. P16739)

- Participating school (学校名): Aichi Prefectural Nishio High School (Nishio-city, Aichi)

- Date (実施日時): 09/06/2017 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目): Towards the Era of Autonomous Robotic Systems

- Name and title of your company (同行者 職・氏名)

Mr. Tsubasa Goto

- Lecture format (講演形式):

◆Lecture time (講演時間) 35 min (分), Q&A time (質疑応答時間) 15 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))

Presentation

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

I firstly introduced myself, i.e. my origin and the places in which I have lived. After, I presented the basic terminologies related to robotics. I arouse the curiosity and interest of the audience by showing some videos. I shared my thought about research and the motivations that bring me towards the academic career. My talk focused mainly on the use of robots to improve the quality of human's life. I introduced rescue, assistive and medical robotics, focusing on my contributions in sensing technologies.

- Overall advice or comments to future participants in the program (今後の講師へのアドバイス):

It is very important to keep the attention of the student alive, so try to explain all the concepts in the most simple way and find help in video and real live applications

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

It is very important to be slow and check if the audience is following during the all talk.

- 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)

たら、お願いいたします。)

I asked a Japanese master student from my lab to come with me. He has been helpful in the translation of some questions. Besides, he was really surprise by the curiosity of the students and the questions they asked. He personally thinks that was a good experience and that they were really interested to the topic.