

Form 3

Date (日付)

02/11/2010 (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 (参加外国人研究者氏名): Alka Saxena (ID No. P09745)

Participating school (参加機関(受入学校名)): Seishingakuen High School/Junior High School, Kashima, Ibaraki

Date (実施日時): 30/10/2010 (Date/Month/Year:日/月/年) Time: from 10:50 to 11:50

Lecture title (講演題目): (in English) My journey as a Researcher

(in Japanese) _____

Lecture summary (講演概要):

In my talk, I described my journey from the clinic to the bench and explained my research. My research investigates molecular and genetic pathology of learning disorders which are classified as neuro-developmental disorders. I described the disorder that I am working on (Rett Syndrome) and explained the disease burden and molecular basis of the pathology in simple language. Then I explained my research aim. I followed this with a few slides on what are the benefits of being a scientist, what skills are needed and why the students in the audience should consider becoming scientists.

Language used (使用言語): English

Lecture format (講演形式):

Lecture time (講演時間) 40 min (分), Q&A time (質疑応答時間) 20 min (分)

Lecture style (examples: used projector, conducted experiments)

(講演方法 (例: プロジェクター使用による講演、プレ実験など))

Power Point presentation

Interpreter (example: assistance by host or colleague, provided Japanese explanation by yourself)

(通訳 (例: 受入研究者によるサポート、外国人研究者本人による日本語説明))

Assistance by Colleague

Name and title of assistant (協力者 職・氏名) (example: host or colleague)

Ms. Takahashi Hazuki

○Other note worthy information (その他特筆すべき事項):

Impressions and opinions of assistant (協力者から本事業に対する意見・感想等がございましたら、お願いいたします。):

It's very nice program that researcher lecture their research to junior and high school students. Students don't have so much scientific knowledge and English ability. Therefore, researcher makes efforts to explain with simple word and slide. I think these activities are very important. Our Institute (RIKEN) has an obligation to explain for public. This time, we had a very good opportunity for learning how to presentation for public. Please continue to do this program. Thank you very much.