

(For JSPS Fellow)

Form B-5

Date (日付)

18/11/2013 (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): Pedro Ferreira (ID No. P12103)

- Participating school (学校名): 佐賀県立致遠館高等学校(CHIENKAN Senior High School)
佐賀県佐賀市兵庫町藤木 1092-1

- Date (実施日時): 16/11/2013 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目): (in English) Me and My Science
(in Japanese) _____

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

Abstract: Dr. Pedro Ferreira is a JSPS Postdoctoral Fellow based at the Nagasaki University, Tropical Medicine Institute; he completed his postgraduate studies (PhD) at Karolinska Institute, Sweden. His research specializes in infectious diseases, drug resistance, and his current research project focuses on the development of genetic calcium sensors for the malaria parasites.

In the first part of the lecture, he will introduce himself and his home country, Portugal, from a general and historical point of view in regards to the link between Japan and Portugal. In particular, he will explain why he decided to pursue his postgraduate studies in a foreign country (Sweden) and why he moved to Japan in 2011 to work on his new research project; he will therefore emphasize the importance of learning English as a second language in a globalized and multicultural world, for both personal and professional development.

In the second part of the lecture, Dr Pedro Ferreira will present the Public Health basis for malaria research. First, he will define what is 'malaria' and give some examples of how and why is important for Humankind to fight this infectious disease.

- Language used (使用言語): English

- Lecture format (講演形式):

◆Lecture time (講演時間) 90 min (分), Q&A time (質疑応答時間) _____ 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))

Multimedia teaching board

Must be typed

◆ 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))

◆ 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。):