

Form 3

Date (日付)  
23/06/2010 (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): Frederico Arroja (ID No. P08327)

Participating school (参加機関(受入学校名)): Shizuoka Prefectural Iwata Minami High School

Date (実施日時):23/06/2010 (Date/Month/Year:日/月/年) Time: from 12:00 to 16:00

Lecture title (講演題目): (in English) Our Universe

(in Japanese) 私たちの宇宙

Lecture summary (講演概要): In this lecture, I will start by telling you about Portugal and its relation to Japan. I will give you my personal point of view of what means to be a scientist (in particular a cosmologist) and how fun it can be! Then I will tell you a little bit about our big Universe and describe my research area, the very early Universe. Finally, I will show you how you can help astronomers to explore our Universe. In doing this we will see breathtaking pictures of galaxies and other unknown worlds!

Language used (使用言語): English

Lecture format (講演形式):

Lecture time (講演時間) 50 min (分), Q&A time (質疑応答時間) 15 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))

used projector

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))

Assisted by colleague

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

Kazuyuki Sugimura

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。):