(For JSPS Fellow)

Form B-5

Date (日付)
17/10/2012 (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): LAKE MATTHEW (ID No. P10327)

- Participating school (学校名): ICHIKAWA GAKUEN, CHIBA

- Date (実施日時): 17/10/2012 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目): (in English) From atoms to particles to strings

(in Japanese) —

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

We began by boking at early theories of matter in ancient Greece & moved onto atomism in the 19th century, the beginning of nuclear physics at the beginning of the 20th C., the quantum & relativity "revolutions" & then to modern particle physics & string theory. The aim was to provide a broad, non-technical introduction to the development of modern theoretical physics.

- 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) 10 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))
Projector.

◆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 in Japanese by teacher at the school.

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