

Form 3

Date (日付)

23/2/2010 (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): Abualtayef Mazen T S (ID No. P08394)

Participating school (参加機関(受入学校名)): Konkou Gakuen Junior & Senior High School

Date (実施日時): 20/2/2010 (Date/Month/Year: 日/月/年) Time: from 10:45 to 12:30

Lecture title (講演題目): (in English) Ocean Dynamics

(in Japanese) 海洋力学

Lecture summary (講演概要):

The lecture introduced (i) some of natural forcing on the ocean that causing the hydrodynamics, (ii) numerical modeling, and (iii) the use of satellite images to provide information about sea surface temperature, salinity, current, bathymetry, tides.

Language used (使用言語): lecture was given mostly in English, however the presentation slides were rich of Japanese language.

Lecture format (講演形式):

Lecture time (講演時間) ~60min (分), Q&A time (質疑応答時間) ~30min (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))

Projector with short videos

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))

School English Teacher

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

Dr. Mohamed Abdalmoniem, Expert in remote sensing

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。): He was very good in explaining the idea behind the remote sensing and how we can use it.