

Form 3

Date (日付)

26/01/2011

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): Carlos B. Zavalaga

(ID No. P09317)

Participating school (参加機関(受入学校名)): Shizuoka Kita High School

Date (実施日時): 24/01/2011 Time: from 1:30 PM : to 3:30 PM :

Lecture title (講演題目): (in English) An introduction to the world of seabird research

(in Japanese)

Lecture summary (講演概要): The presentation started with a brief introduction of the speaker, highlighting the role of JSPS in the promotion of scientific collaboration between Japanese and foreigner scientists. An explanation of the speaker's experience on seabirds from the Humboldt Current in Peru and how this knowledge will be applied in Japan was explained as well as some main features of the physical and biological characteristics of the upwelling system in Peru. Several short videos of fieldwork experience were shown (example: researchers checking seabird nests, banding of adults, trapping). Finally, I explained specific research with seabird GPS-tracking. I showed GPS to students, demonstrated how they are used in the field and display some real data of Streaked shearwater tracks.

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) 30 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))

I used projectors, board, videos and real instruments used in seabird research

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 a PhD student from host researcher lab at Nagoya University

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

Mr. Shirai Masaki (colleague)

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

None

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。):

Shirai -san was very kind and helpful during the presentation. He did an excellent job.