

Form 3

Date (日付) 19-01-2010

(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): RAHMAN Mohammad Lutfur (ID No. P 08111)

Participating school (参加機関(受入学校名)): Utsunomiya Girls High School

Date (実施日時): 14-01-2010 (Date/Month/Year:日/月/年) Time: from 15:15 to 16:05

Lecture title (講演題目): (in English) "My Home Country Bangladesh and My Research, on Avian Color Vision"

(in Japanese)

Lecture summary (講演概要): Bangladesh is an evergreen country. A lot of mountains, sea, crops and trees enhanced the beauty of this country. Peoples enjoy their festivals with their own enthusiastic views. My research is the avian color vision especially in crow. The central and the dorso-temporal area of the retina are the fine quality areas for the sharpest and the clearest detection of objects due to the highest concentration of both ganglion cells and photoreceptor cells. Moreover, the different types of colored oil droplet have specific advantages for visual perception.

Language used (使用言語): English and little Japanese

Lecture format (講演形式):

Lecture time (講演時間) 45 min (分), Q&A time (質疑応答時間) 5 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))

Power point presentation, displaying samples, supplying keyword in Japanese etc

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))

I got assistance from the colleague

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

N.R. Kamada, Ph. D student

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。):