

Form B-2
(FY2022)
Must be typed

Date (日付)

14/7/2022

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): Banty Tia (ID No. P21740)

- Name and title of the lecture assistant (講義補助者の職・氏名)

- Participating school (学校名): Ono SHS

- Date (実施日時): 12/7/2022 (Date/Month/Year: 日/月/年)

- Lecture title (講義題目):

Evolutionary role of vertical posture on primate motor behavior

- Lecture format (講義形式):

◆ Onsite ・ Online (Please choose one.)(対面 ・ オンライン(どちらか選択ください。))

◆ Lecture time (講義時間) 95 min (分), Q&A time (質疑応答時間) 15 min (分)

◆ Lecture style (ex.: used projector, conducted experiments)

(講義方法 (例: プロジェクター使用による講義、実験・実習の有無など))

Powerpoint presentation (used videoprojector)

- Lecture summary (講義概要): Please summarize your lecture within 200-500 words.

The lecture was organized in 3 parts:

- 1) A self-presentation with a description of my countries of origin and my academic background;
- 2) The topic of primate evolution and scientific disciplines that explore this question;
- 3) My research activities in Japan, on the link between body posture and dexterous hand actions in primates. These activities include two main studies:
 - Behavior monitoring to describe the link between environment structure, body posture and motor behavior in naturalistic conditions in common marmosets and macaques.
 - Assessment of brain activity to investigate posture-related information processing and its link with motor commands in macaques.

I emphasized the scientific approach and experimental methods that we use to address these questions.

◆ Other noteworthy information (その他特筆すべき事項):

SD

※弊会記入欄

- Impressions and comments from the lecture assistant (講義補助者の方から、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。):