

(For JSPS Fellow)

Form B-5

Date (日付)

03/03/2016 (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): Beata Grzywacz (ID No. P15762)

- Participating school (学校名): Okinawa Prefectural Kyuyo Senior High School (Okinawa-city, Okinawa)

- Date (実施日時): 24/02/2016 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目): (in English) Poland – a country in central Europe.
Molecular phylogeny of insects, mainly Orthoptera.

(in Japanese)

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

The lecture started with a brief introduction about myself and where I come from. I talked about my home country, Poland. I spoke about language, history, culture and famous Polish scientists. I shortly explained why I became a researcher and general tasks that I am doing in the current research. I also introduced a brief picture what molecular phylogeny of insects tells us. I talked about the general procedure of doing molecular research and laboratory methods that I am using for my investigation. Finally, I conducted a strawberry DNA extraction with a student.

- 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) 30 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))

I used a projector and conducted an experiment – strawberry DNA extraction

◆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 by accompanied person

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

Prof. Haruki Tatsuta

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

I would like to thank Okinawa Prefectural Kyuyo Senior High School for hosting us, and all the students for the kind and warm welcome. _____

- 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。):

当初はグジュバッチ博士もやや緊張されていたようだが、真剣にかつ楽しく話を聞く学生の姿を見て気分が解れた様子だった。イチゴを使った実験もうまく行き、学生たちも興味を持ってくれたと思う。私自身も初めての体験であったが、大学の講義とはまた違った経験が出来た。またこのような機会があれば是非ご協力したい。