

(For JSPS Fellow)

Form B-5

Date (日付)

25/08/2015 (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): Lyubomir Ivov Aleksandrov (ID No. P 14346)
- Participating school (学校名): Fukushima Prefectural Fukushima High School
- Date (実施日時): 24/08/2015 (Date/Month/Year: 日/月/年)
- Lecture title (講演題目): In the world of science of glass and place which occupies in my professional life
- Lecture summary (講演概要): Please summary your lecture 200-500 words.
My presentation including three different sections: Data representing my country, data presenting me and some research data. The presentation also contains some literaturni data including what is glass and where can find as a application in the modern world. The presentation contains some historical facts connected with glass. Consistently are discussed the basic steps for the synthesis and analysing of optical glasses including DTA, XRD, Raman, IR and Photoluminescence emission analysis with relevant figures to them.
- Language used (使用言語): English
- Lecture format (講演形式):
 - ◆Lecture time (講演時間) 60 min (分), Q&A time (質疑応答時間) 10 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))
Powerpoint presentation and demonstration
 - ◆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, provided Japanese explanation
 - ◆Name and title of accompanied person (同行者 職・氏名)
Prof. Takayuki Komatsu
 - ◆Other note worthy information (その他特筆すべき事項):

- 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。):