

Form B-5

Date (日付)

28/8/2012

(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): Peter Surovy (ID No. P11400)

- Participating school (学校名): Hamamatsu Minami High School

- Date (実施日時): 24/8/2012 (Date/Month/Year: 日/月/年)

- Lecture title (講演題目): (in English) Applied Informatics and 3dmeasurements in Forest Management.

(in Japanese)

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

The presentation included 4 main topics: 1-Science and being scientist, 2-examples of software development for forest management, 3-image analysis techniques as easy way to gather scientific data in forestry, 4- measurements by 3d motion tracker Fastrak-Polhemus
The measurements were also performed by students

- 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(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))

Projector was used during presentation, experiment with 3d measurement device Fastrak Polhemus performend by students

◆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))

Accompanied person

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

Prof. Atsushi Yoshimoto

◆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。) very good impression