Research Activity Report Supported by "Leading Graduate Program in Primatology and Wildlife Science"

(Please be sure to submit this report after the trip that supported by PWS.)

	2018. June, 7
Affiliation/ Position	Kyoto University Graduate School of Science / M1
Name	Shusuke Yoden

1. Country/location of visit

Japan / Kyoto

2. Research project

Advanced laboratory skills in field biology in Spring

3. Date (departing from/returning to Japan)

2018. May. 28 ~ 2018. June. 1

4. Main host researcher and affiliation

Dr. Miho Murayama, professor at Wildlife Research Center, Kyoto University

5. Progress and results of your research/activity (You can attach extra pages if needed)

Please insert one or more pictures (to be publicly released). Below each picture, please provide a brief description.

During the course, I participated in the work on investigating the *COMT* gene and haplotypes of this gene in Japanese macaques.

I used this opportunity to experience and practice laboratory skills for DNA analyzing, and gain practical knowledge about gene.

Through this course, I had a lot of experience dealing with DNA data.

Also, I got some knowledge about research in which researchers try to confirm the relationship between information about genes and behavior.

These experience will be helpful when I utilize DNA data on my own research.

In addition, because I work on ethology, such studies as I mentioned above may broaden my insight about behavior.

I and my colleagues gave a poster presentation in The 8th International Seminar on Biodiversity and Evolution held on 5th June, 2018.

The picture to be inserted is below "Others" as Fig.1.

6. Others

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Fig. 1: This is the picture where I collected samples I used in this course.

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