

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.)

2015.6.16

Affiliation/Position	Faculty of Science, Kyoto University
Name	Shuhei Hirota

1. Country/location of visit
Kyoto, Japan
2. Research project
Genome Science Course (fungi group)
3. Date (departing from/returning to Japan)
2015.6.2– 2015.6.9
4. Main host researcher and affiliation
Dr. Fuse and Dr. Satoh, 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.
<p>In this course, we purified DNA from mushroom samples which we collected in Yakushima Island, and then we amplified the DNA barcode region by PCR and sequenced. It was for identifying cryptic species, and also for registering the sequence of the barcode region to the Gene Bank. The methods which I learn in this class will be useful for my research theme, so it was good experience.</p>
6. Others

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