# 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.)

	2016. 10, 05
Affiliation/Position	Wildlife Research Center/M1
Name	Sota Inoue

# 1. Country/location of visit

Primate research institute, Inuyama, Aichi

### 2. Research project

Comparative cognitive science course

### 3. Date (departing from/returning to Japan)

2016.09.05-2016.09.07 (3days)

### 4. Main host researcher and affiliation

Dr. Masaki Tomonaga, Professor, Primate research institute

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.

I learned procedure of cognitive experiments on Chimpanzees chimpanzees and horses. They used a touch panel for various learning tasks in which they need to select, for example, the images with fresher cabbage or grater number of black balls. I thought that it is difficult for us to understand the criterions of their judgment in these tasks, because there could be many different criterions for each task. Since we can not ask chimpanzees with language, experiments are the only way to understand their cognition. We still don't know well how human and chimpanzees differ in cognition Probably we have some common parts and different parts in cognition. I felt that it is important for us to think with various criterions different from that of human to understand cognition of animals.



Chinpanzee doing syudy assignments



Participants doing study assignments

#### 6. Others

I would like to thank professor Tomonaga and staffs in primate research institute and PWS program.

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