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.)

	2018/10/01
Affiliation/Position	Wildlife Research Center/M1
Name	Tamao Maeda

1. Country/location of visit

Inuyama, Aich, Japan

2. Research project

Comparative Cognitive Science Course

3. Date (departing from/returning to Japan)

2018/09/10-2018/09/12

4. Main host researcher and affiliation

Prof. Masaki Tomonaga, PRI

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 visited PRI to see the cognitive experiment of chimpanzees. Each chimpanzee goes into the small booth and they participated in various experiments using a touch screen and an eye tracker. I was impressed that the schedule and the menu of the experiments were organized and well considered.

We also observed the experiment of horses at the nearby farm. Three horses had to discriminate a photo of a horse from that of a cat, and surprisingly, they almost always chose the right answer, even if the photo is upside-down nor black-and-white.

Since it was a first time to see such experiments, this course provided me a great opportunity to learn the comparative science.



Ponyo, the horse, participating in the discrimination test



Experiment using an eye tracker

6. Others

Acknowledgements: I would appreciate Prof. Tomonaga and Prof. Matsuzawa for organizing this course.

Submit to: report@wildlife-science.org 2014.05.27

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