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.)

	2014. 07, 08
Affiliation/Position	Wildlife Research Center/M1
Name	Kaede Mizukoshi

1. Country/location of visit

Kumamoto sanctuary, Nagasaki university

2. Research project

Comparative cognitive science course (in Kumamoto sanctuary)

3. Date (departing from/returning to Japan)

2014. 06. 17 – 2014. 06. 22 (6days)

4. Main host researcher and affiliation

Kumamoto sanctuary (Kyoto university), Dr. Amano at Nagasaki 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.

1. Kumamoto sanctuary

We have Comparative cognitive science course in Kumamoto sanctuary in 17th to 20th, June. We tried experiment of the eye trucker (chimpanzee), experiment of using touch panel (bonobo & chimpanzee), and observed their behavior. Through this training, I knew bonobo and chimpanzee's personality and intelligence.



I visited Nagasaki university and met Dr. Amano and his students. They showed me orca's bones and introduced their research (sperm whale) in Hokkaido. And they took me to the search for finless black porpoise but we couldn't find them.



Figure 1 Eye trucker



Figure 2 Playing catch

3.Kujukushima aquarium

I visited Kujukushima aquarium to watch dolphins playing catch. catch. To play catch is too hard, so they sometimes put timings with a whistle. I interested in their communication.

6. Others

My heartfelt thanks to KS staffs and Nagasaki university students.

Submit to: report@wildlife-science.org 2014.05.27 version