# 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.)

	2017.4.17
Affiliation/Position	PRI/D2
Name	Shintaro Ishizuka

## 1. Country/location of visit

Shodoshima island

## 2. Research project

Research: Male mating strategy in Japanese macaques in Shodoshima island

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

2017.4.10-4.14 (5days)

#### 4. Main host researcher and affiliation

Choshikei-Shizendoubutsuen-Osarunokuni

# 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.

The purposes of this research trip were 1 to check the new-born infants 2 to set up trapping cameras 3 to investigate distribution of monkeys in whole the Island. As the first one, I succeeded to identify the date when each offspring was born. On the other hands, some females disappeared from the study group, which may be problematic for my further research. As the second one, I succeeded to set up the trapping cameras. I expect that I can get a cue to clarify the interactions between monkeys and boars. As the third one, because it took more time than I expected, I could investigate only east part of the Island. On the other hands, I could get understand the places where feces of monkeys can be collected. When I have enough time in the future, I would like to collect DNAs of monkeys in whole the Island.



Mother and new born infant

## 6. Others

This program was supported by PWS Leading Program. I would like to appreciate this program, all stuff of Choshikei-Shizendoubutsuen-Osarunokuni.

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