# 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.)

	2019.11.08
Affiliation/Position	Primate Research Institute/D1
Name	Xiaochan Yan

#### 1. Country/location of visit

Guiyang, China

#### 2. Research project

Attending the China Primatological Society biannual meeting in Guiyang, China

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

2019.10.30-2019.11.5 (7 days)

## 4. Main host researcher and affiliation

Prof. Zhou Jiang, Guizhou Normal University, China

#### 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.

During this trip, I attended to the China Primatological Society biannual meeting in Guiyang, China. I fruitfully communicated with many primatologists in China for exchanging research and having deeper understanding of tendency of Chinese primatology. The schedule was following,

2019/10/30 Left for Guangzhou 2019/11/1 Left for Guiyang 2019/11/1-4 Attended the conference in Guiyang 2019/11/5 Backed to Japan

In the conference, I gave an oral presentation and a poster presentation based on my master project and my ongoing PhD project. Since my first paper got published on this August, I gave an oral presentation of my master project 'Diversification of Phenylthiocarbamide (PTC) bitter perception in four allopatric species in Sulawesi island, Indonesia', and shared our paper. There is one researcher who is studying the bitter taste of endemic leaf monkey in Guangxi, she is interested in the bitter taste and detoxification system of leaf monkey. Hopefully, we will have more discussion in the future. In addition, I had talked with some specialists from molecular biology section, for instant, Prof. Li Jing from Sichuan University, Prof. Li Ming and Prof. Liu zhijin from Chinese Academy of Sciences. I realized that there is a bunch of genomic data, however, to make use of the data, the functional analysis will be important and be a strong evidence for biological implication. Finally, I was honored to be awarded as the second prize of oral presentation. In a way, many researchers got to know about me and my research. Last but not the least, I was delighted to talk with Prof. Fan Pengfei, who is a professor in Sun Yat-sen University. I got to know the situation of biological department in my university.

Finally, I would like to express my gratitude to PWS for supporting this trip.

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Fig 1. Students from Kyoto University in Guiyang

## 6. Others

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