## Noori Choi – Curriculum Vitae

# A. Education

Institution	Major	Degree	Year
Yonsei University (South Korea)	Biology	B.S.	2007-2012
University of Nebraska, Lincoln	Ecology, Evolution and Behavior	Ph.D. student	2016-present

## **B. Research Experience**

### - Researcher, Korea polar research institute

**2015** Foraging and breeding behavior of Gentoo and Chinstrap penguins *- Researcher, Korean national institute of Ecology* 

**2015** The behavioral ecology of cicada species occurring in urban areas

- Field assistant, Behavioral ecology lab (Dr. Yikweon Jang), Ewha Womans University 2013 Behavior change of illegally-captured dolphin during rehabilitation period

- Undergraduate intern, Smithsonian Tropical Research Institute (Dr. William Wscislo)

**2011** Foraging efficiency of non-leaf cutting fungus-growing Ant species (*Trachmyrmex, Cyphomyrmex, Sericomyrmex*)

### <u>- Undergraduate intern, Behavioral ecology lab (Dr. Yikweon Jang), Ewha Womans</u> <u>University</u>

**2012** The Anuran diversity of West Java based on Advertisement calls, Indonesia

2012 Study of oviposition site preference of Dybowskii's frog, Rana dybowskii, S. Korea

**2010** Study of the Calling Variation between two Treefrog species in S.Korea (*Hyla japonica, Hyla suweonensis*)

**2009-2010** Background matching by means of dorsal color change in treefrog populations (*Hyla japonica*)

2007-2010 Geographic variation of advertisement call of treefrogs (Hyla japonica) in S.Korea

# C. Publication

[1] **Choi N**, Kim JH, Kokubun N, Park S, Chung H & Lee WY. Submitted. Group association and vocal behavior during foraging trips in Gentoo penguins.

- [2] Lee WY, Park S, **Choi N**, Kim K, Chung H & Kim JH. 2016. Diving location and depth of breeding chinstrap penguins during incubation and chick-rearing period in King George Island, Antarctica. *Korean Journal of Ornithology*, 23: 41-48
- [3] **Choi N** & Jang Y. 2014. Background matching by means of dorsal color change in treefrog populations (*Hyla japonica*). *Journal of Experimental Zoology Part A*, 321:108-118

## **D. Fellowships and awards**

2017 Student Research Grant, American Arachnological Society

2017 Blair Paxton Udale Fund for Life Sciences, University of Nebraska-Lincoln

2017 Graduate Student Travel Award, Animal Behavior Society

2017 Student Research Grant, Animal Behavior Society

2017 Student Travel Grant, American Arachnological Society

2015-2016 Young Explorer Grant, National Geographic Society

**2009-2010** Undergraduate Research Program, *Korea Foundation for the Advancement of Science and Creativity*, South Korea

## **E. Poster and Presentations**

**Choi N**, Kokubun N, Park S, and Lee WY. 2017. Group association and vocal behavior during foraging trips in Gentoo penguins. *54<sup>th</sup> Annual Conference of Animal Behavior Society,* Toronto, Canada.

#### F. Public Outreach

**2012** Field assistant, Citizen Science project about geographic distribution of Korean endemic treefrog, *Hyla suweonensis*.

#### G. Service

**2013-2015** Military service (The 8<sup>th</sup> Mechanized Infantry Division, Republic of Korea Army)