# Alexandra N. Hofner

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#### **Education**

PhD University of Georgia

Integrative Conservation and Anthropology, Present

MSc Oxford Brookes University, Oxford

Primate conservation, September 2016.

(With Distinction)

BS Canisius College, NY

Animal behavior, ecology and conservation, May 2012.

(Summa cum laude)

#### **Research Interests**

- Applied ecology
- Conservation education and outreach
- Environmental anthropology
- Ethnoprimatology
- Primate ecology and behavior

### **Publications**

- Hofner, A.N. and Svensson, M. (2019). Pottos and Angwantibos Traded for Bushmeat. In Evolution, Ecology and Conservation of Lorises and Pottos. Cambridge University press. UK
- Hofner, A.N. Jost Robinson, C.A., Linder, J.M. and Robinson, O. D. (2019). Partners for Red Colobus: Protecting Preuss's Red Colobus (Piliocolobus preussi) in Cameroon. *African Primates*, Vol. 13: 69-71
- Hofner, A.N., Jost Robinson, C.A. and K.A.I Nekaris (2018). Preserving Preuss's red colobus (*Piliocolobus preussi*); An analysis of hunting and changing perceptions of primates in Ikenge-Bakoko, Cameroon. *International Journal of Primatology*, 1-23.
- Erb, W.M, Barrow, E.J., Hofner, A.N., Utami-Atmoko, S.S., and Vogel, E.R. (2018). Wildfire smoke impacts activity and energetics of wild Bornean orangutans. *Scientific Reports*, DOI:10.1038/s41598-018-25847-1
- Hofner, A. N. (2017). Primate Conservation and Human Livelihoods. In: A. Fuentes (Ed.), *International Encyclopedia of Primatology*. Wiley-Blackwell.

### Manuscripts under review, in prep

Linder, J.M., Astaras, A., Oates, J.F., Abwe, E., Dunn, A., Diotoh, R. O., Eniang, E., Nguedem Fonkwo, S., Jost Robinson, C., Kadiri, B., Morgan, B., Okon, O., Ormsby, L., Hofner. A. N. (*In prep*). Status and Conservation of the Critically Endangered Preuss's Red Colobus (*Piliocolobus preussi* Matschie 1900). (For Submission to *the International Journal of Primatology*).

### **Conference Presentations and Guest Lectures**

- Hofner, A.N., Jost Robinson, C.A. and Nekaris K.A.I. (2019). Preserving Preuss's Red Colobus: An Ethnographic Analysis of Hunting, Conservation, and Perceptions of Primates in Ikenge-Bakoko Cameroon. American Society of Primatologists Conference. Madison, WI.
- Hofner, A.N., Jost Robinson C.A. and Nekaris, K.A.I. (April 2018). *Shifting abundance and perceptions of the Critically Endangered Piliocolobus preussi in Ikenge-Bakoko Korup National Park, Cameroon.* Poster presentation The American Association of Anthropologists Conference. Austin, TX.
- Hofner, A.N., Jost Robinson C.A. and Nekaris, K.A.I. (November 2017). *Ethnoprimatology as a conservation tool: the Ikenge people and the Critically Endangered Piliocolobus preussi in Korup National Park, Cameroon*. Guest lecture to the undergraduate primatology class at Canisius College. Buffalo, NY.
- Hofner, A.N., Jost Robinson C.A. and Nekaris, K.A.I. (October 2017). Preserving Preuss's red colobus (Piliocolobus preussi); An ethnoprimatological perspective of hunting and changing perceptions of primates in Ikenge-Bakoko, Cameroon. Presentation at the Mid-Atlantic Bioanthropology Interest Group. Richmond, VA.
- Hofner, A.N. and Nekaris, K.I.A., (March 2016). Status survey of three large arboreal mammals (Semnopithecus vetullus vetullus, Macaca sinica aurifrons, Rafuta macroura melanochra) in thirteen fragmented lowland rainforest patches in Sri Lanka's wet zone. Poster Presentation at the Primate Society of Great Britain Spring Meeting. York, U.K.

#### **Awards and Grants**

- 2019, Communication in Research and Scholarship Grant UGA, \$1,500
- 2019, UGA Campus Sustainability Grant, \$5,000
- 2019, UGA Social Ecology Studio, \$400
- 2018, Idea Wild, awarded field equipment
- 2018, Mohammad bin Species Conservation Fund: \$7,800
- 2018, The Ardith Eudey Award, \$1,400
- 2017, The David Chivers Prize, Oxford Brookes University
- 2016, Idea Wild, awarded field equipment
- 2016, Primate Conservation Inc: \$3,500
- 2016, Born Free: \$1,500

- 2016, Mohamed bin Zayed Species Conservation Fund: \$4,500
- 2016, International Primatological Society: \$1,500
- 2015, John Henry Brookes Scholarship, Oxford Brookes University: \$1,300
- 2012, Animal Behavior, ecology and conservation exemplar award, Canisius College

### Field/Research Experience

**Athens Georgia:** Research assistantship "Tracking student and Faculty Experiences in Integrative Graduate Student Training"

- Semi-structured interviews with faculty and students

Cameroon: Masters research in Northern Korup National Park (Summer field season 2016)

- Line transect survey of arboreal primates
- Semi-structured interviews targeting conservation issues and hunting practice
- Catchment survey of bushmeat offtake in Ikenge village

Borneo, Indonesia: Research assistant to Dr. Wendy Erb (January -August 2015)

- Acoustic data collection of Pongo pygmaeus vocalizations,
- Behavior data collection
- Feces collection and processing for parasite load analysis
- Urine collection and processing

**Punta Gorda, Belize**: Belize raptor research institute hawkwatch (October -December 2014)

- Ecological monitoring data collection
- Organization and cleaning of monitoring data

Lomas, Costa Rica: Research assistant UCLA monkey project (August 2012 - August 2013)

- Behavioral data collection on Cebus capucinus
- GPS tracking
- Feces collection and processing for parasites and hormone data
- Data cleaning
- Field assistant training
- Maintenance of field equipment

### **Teaching Experience**

### **Human and Biological Dimensions of Wildlife Conservation- Cameroon**

- Teaching assistant with the study abroad program with the University of NC, Wilmington (Summer, 2017)

#### Camp Don Lee, North Carolina

- Lead instructor of outdoor classes in marine ecology and environmental issues, ages 8-14 (Summer 2015)

### Canisius Ambassadors for Conservation, New York

- Lead instructor, wetland ecology and conservation, ages 6-17 (May 2010- May 2012)

### **Outreach and Communication**

**Project Manager,** Partners for Red Colobus, Limbe Cameroon

Present

- www.partnersforredcolobus.weebly.com

# **Project Manager,** Athens Lake Herrick Eco-Art Project November 2018 – May 2019

- <u>https://www.redandblack.com/culture/first-ever-lake-herrick-eco-art-festival-to-translate-scientific/article\_4d23151c-574e-11e9-b8dc-bfbebc38cc0d.html</u>

**Community liaison,** Bird Center of Washtenaw County, Ann Arbor, MI May 2014 - October 2015

**Environmental educator,** Camp Don Lee, Arapahoe, NC February 2014 - May 2014

**Conservation educator,** Canisius College, Buffalo, NY December 2010 – May 2012

### **Further Training**

## **Graduate Student Leadership Engagement and Development Program**

Summer of 2018

- Part of a National Science Foundation funded program to train doctoral students in problem solving, interdisciplinary teamwork, leadership, communication and engagement. The program features both facilitated instruction in professional skills and experiential learning.

 $-\underline{https://www.fanning.uga.edu/programs/graduate-school-leadership-engagement-development-gs-lead-program/}$