

Jonathan A. Nations

WORK IN PROGRESS FROM A HELPFUL TEMPLATE!

National Science Foundation Postdoctoral Scholar based at the University of Chicago and the Field Museum of Natural History

Email / Website / GitHub

Education

PhD @ Louisiana State University (2015 - 2020) Dissertation: FUNCTION, HISTORY, AND ECOLOGY IN THE EXCEPTIONAL DIVERSIFICATION OF MURINE RODENTS

BSc @ University of Alaska Fairbanks (2015 - 2020) Thesis: CLIMBING BEHAVIOR OF NORTHERN RED-BACKED VOLES (*MYODES RUTILUS*) AND SCANSORIALITY IN MYODES (RODENTIA, CRICETIDAE)

ASc @ Seattle Central Community College (2008 - 2011)

Recent Professional Experience:

Curatorial Assistant, LSU Museum of Natural Science Mammals Department (2015 - 2018) Curatorial Assistant, 2015-2018 Preparation and curation of mammal specimens and their associated data. Training and mentoring undergraduate students in curatorial methods and molecular lab work Animal Care and Use and LSU IACUC training.

Assistant Collections Manager, University of Alaska Museum Mammals Department (2014 - 2015) Assistant Collections Manager, 2014-2015

Curatorial Assistant University of Alaska Museum Mammals Department (2011 - 2014)

Grants, Scholarships, and Awards

National Science Foundation Postdoctoral Research Fellowship in Biology: (2021-2024)

Title: CONVERGENT EVOLUTION OF MORPHOLOGICAL INTEGRATION IN INDONESIAN SHREWS.

Sponsored by Graham Slater

Louisiana State University Museum of Natural Science Outstanding Graduate Student: (2020)

Awarded annually to one graduate student for their excellence in academic research and contribution to the mission of the LSU Museum of Natural Science.

National Science Foundation Graduate Research Fellowship: Awarded 2015-2020 The NSF Graduate Research Fellowship Program recognizes and supports outstanding graduate students in NSF-supported science, technology, engineering, and mathematics.

Louisiana State University Prestigious Graduate Fellowship Award: 2019 (\$4000).

Awarded to select students for funding dissertation research.

Research Triangle Nanotechnology Network Award: 2019 (\$2000) Support for visiting researchers for the use of nanotechnology equipment at Duke University; used for microCT scanning of museum specimens.

American Society of Mammalogists Patton Award: 2017 (\$5000) Project Title: USING MUSEUM SPECIMENS TO UNDERSTAND HOW EXTRAORDINARY DIVERSITY IS MAINTAINED IN THE RODENT COMMUNITIES OF SULAWESI, INDONESIA.

National Science Foundation East Asia Pacific Studies Institute Fellow: 2017 (\$8000)

For work on Sulawesi rodent biodiversity in the lab of Dr. Kevin Rowe, Museums Victoria, Melbourne, Australia

American Society of Mammalogists Grant in Aid: 2016 (1,000))

Society of Systematic Biologists Graduate Student Research Award: 2016 (\$1200))

Outstanding Undergraduate Student in the Biological Sciences, University of Alaska Fairbanks: 2014) Awarded to one student annually by the College of Natural Sciences and Mathematics, UAF.

Brina Kessel Medal for Excellence in Science: 20132014 (\$500) Awarded to one student annually in the College of Natural Science and Mathematics, UAF.

Summer Undergraduate Research Award, University of Alaska Fairbanks: 2013 (\$5000)

American Society of Mammalogists Travel Award: 2013 (\$300)

First Place, Best Oral Presentation, UAF Research Day: 2013 (\$1,000)

Summer Undergraduate Research Award, University of Alaska Fairbanks: 2012 (\$5,000)

Working below comments