

## Education

### **(2022) PhD in Biology**

University of Copenhagen, Denmark

Thesis: The evolutionary ecology of social insect microbial symbioses

### **(2018) MSc in Biology specialising in ecology**

University of Copenhagen, Denmark

Thesis: Self-exclusion behaviour of moribund ants

### **(2016) BSc in Biology and Philosophy**

University of Scranton, USA

Thesis: *Blochmannia floridanus* affects growth and age-related melanization of the ant *Camponotus floridanus*

## Awarded Fellowships

### **(2019-2022) Independently designed PhD Fellowship**

Department of Biology, University of Copenhagen, Denmark

### **(2018) Smithsonian Tropical Research Institute Graduate Fellowship**

Smithsonian Tropical Research Institute, Panama

### **(2016) Fulbright Study and Research Fellowship**

University of Copenhagen (host institution), Denmark

## Research Positions

### **(2022-present) Postdoc**

Center for Evolutionary Hologenomics, Globe Institute

University of Copenhagen, Denmark

Focus: Evolutionary ecology of fermented food microbes

### **(2022) Research Assistant**

Section for Ecology and Evolution, Department of Biology

University of Copenhagen, Denmark

Focus: Fungus-farming termite microbial symbioses

### **(2016-2018) Research Assistant**

Section for Ecology and Evolution, Department of Biology

University of Copenhagen, Denmark

Focus: Care and research coordination of fungus-farming ant colonies

### **(2015) Research Intern**

Department of Entomology

California Academy of Sciences, USA

Focus: Morphological characterisation of male ants

## Public Engagement

### **(2022) MAD Monday talk and panel discussion**

MAD, Copenhagen, Denmark

"Nature Under the Microscope"

<https://ceh.ku.dk/calendar/events-2022/mad-monday/>

### **(2021) Talk for Gettysburg College STEM Club**

online

"A journey across countries to learn, collaborate, and unravel biological complexity"

**(2018) Insect Day** Smithsonian Tropical Research Institute, Gamboa, Panama  
Interactive educational displays for children 3-12 years old

### **(2017) Exhibit of live fungus-farming ants with architect Enrico Pontello**

Culture Night, University of Copenhagen, Denmark

"Atta Exhibition"