

# Eric Daniel Youngerman

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Research Support Specialist, Sustainable Cropping Systems Lab

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## Employment

*Cornell University, Sustainable Cropping Systems Lab*

Research support specialist 2021-present

*Snowplace Farm*

Farm assistant 2018-2021

*University of Utah, Longino Lab*

Graduate research assistant 2014-2015

*University of Toronto, Frederickson Lab*

Graduate research assistant 2012-2014

*Harvard University, Museum of Comparative Zoology, Ant Collection*

Collections assistant 2012

*New Guinea Binatang Research Center, Madang, Papua New Guinea*

Research assistant 2011-2012

*Harvard University, Lauder Laboratory*

Research assistant 2010-2011

*Harvard University, Arnold Arboretum*

Curatorial assistant 2007-2009

## Education

*Cornell University, PhD* Expected 2030

*Harvard University Extension School, ALB*

## Publications

### JOURNAL ARTICLES

Malé, P. J. G., **Youngerman, E.**, Pierce, N. E., & Frederickson, M. E. 2020. "Mating system, population genetics, and phylogeography of the devil's garden ant, *Myrmelachista schumanni*, in the Peruvian Amazon." *Insectes Sociaux* 67(1), 113-125.

Janda, M., Matos-Maraví, P., Borovanska, M., Zima, J., **Youngerman, E.**, & Pierce, N. E. 2016. "Phylogeny and population genetic structure of the ant genus *Acropyga* (Hymenoptera: Formicidae) in Papua New Guinea." *Invertebrate Systematics* 30(1), 28-40.

Cembrowski, A. R., Reurink, G., Arcila Hernandez, L. M., Sanders, J. G., **Youngerman, E.**, & Frederickson, M. E. 2015. "Sporadic pollen consumption among tropical ants." *Insectes sociaux* 62, 379-382.

Youngerman, E. D., Flammang, B. E., & Lauder, G. V. 2014. "Locomotion of free-swimming ghost knifefish: anal fin kinematics during four behaviors." *Zoology* 117(5), 337-348

#### OTHER PUBLICATIONS

Youngerman, Eric. 2035. "On the importance of ANTS!!!!!!" *Nature* 140(6): 1189-1195.

#### References

Available upon request, though likely would include Karl Pearson and Ronald A. Fisher. Please send corrections, feedback, or details of missed publications (of which there are probably a few) to [steven.miller@ekohist.su.se](mailto:steven.miller@ekohist.su.se)