# Alexander Blumenfeld

#### PHD STUDENT

Texas A&M University, Department of Entomology

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#### **Education**

#### **Texas A&M University**

DOCTOR OF PHILOSOPHY, ENTOMOLOGY

• Advisor: Dr. Ed Vargo

• GPA: 4.0

**University of Washington** 

BACHELOR OF SCIENCE, ENVIRONMENTAL SCIENCE & RESOURCE MANAGEMENT

GPA: 3.45

College Station, Texas Sep 2017 - May 2022

Seattle, Washington

Sep 2012 - Mar 2016

## Experience \_\_\_\_\_

### **Select Publications**

- 1. Blumenfeld, A. J., Eyer, P.-A., Helms, A. M., Buczkowski, G., & Vargo, E. L. (2021). Consistent signatures of urban adaptation in a native, urban invader ant tapinoma sessile [Journal Article]. *Molecular Ecology*. https://doi.org/10.1111/mec.16188
- 2. Blumenfeld, A. J., Eyer, P.-A., Husseneder, C., Mo, J., Johnson, L. N. L., Wang, C., Kenneth Grace, J., Chouvenc, T., Wang, S., & Vargo, E. L. (2021). Bridgehead effect and multiple introductions shape the global invasion history of a termite. *Communications Biology*, 4(1), 196. https://doi.org/10.1038/s42003-021-01725-x
- 3. Blumenfeld, A. J., & Vargo, E. L. (2020). Geography, opportunity and bridgeheads facilitate termite invasions to the united states. *Biological Invasions*, 22(11), 3269–3282. https://doi.org/10.1007/s10530-020-02322-5

Select Presentations	
Technical Skills	