

Stephanie Joyce Copeland  
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## **Education**

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### **University of California Santa Barbara**

Graduate Student, 1<sup>st</sup> year  
P.I. Dr. Hillary Young

### **University of New Hampshire**

B.S. Biomedical Sciences, May 2018  
GPA – 3.62, University Scholar – *cum laude*

## **Publications**

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D Orr, E Duge, **S Copeland**, Z Zilz, A Bui, C Motta, A Swei, and H Young. Context-dependent mediation of climate effects on larval tick survivorship by large herbivores in southcentral California. Submitted: *Ecological Applications*. (In Revision)

**S Copeland**, S Sambado, D Orr, A Swei, and H Young. Large Herbivore Removal and Climatic Gradient on Tick Abundance in southcentral California. In preparation for *Ecological Applications*.

D Orr, **S Copeland**, H Young. Four years of the Tejon Ranch Exclosure Experiment: plant, tick, and small vertebrate responses. In preparation for *Ecology*.

## **Honors & Awards**

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### **National Science Foundation's Graduate Research Fellowship Program**

2021 Recipient

## **Relevant Experience**

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- **Bulleted relevant projects completed under employment positions.**

### **Lab Manager – Univ. of California Santa Barbara**

Spring 2020 – Summer 2021; P.I. Dr. Hillary Young

- Tick survivorship responses to a prescribed grassland burn under stimulated grazing treatments at the Sedgwick Reserve (UC Natural Reserve System).

### **Project Manager; Field Technician – Univ. of California Santa Barbara**

April 2019 – April 2020; P.I. Dr. Hillary Young & Dr. Devyn Orr

- Tick and tick-borne disease responses to large herbivore removal and subsequent cattle replacement along a topographical climatic gradient.

**Laboratory Technician – Tufts University**

Winter 2018 – Spring 2019; P.I. Dr. Sam Telford III & Dr. Heidi Goethert

- Tick-borne pathogen screening from samples collected at hunting stations in Northeastern, United States.

**Summer Crew Leader; Field Technician – Univ. of New Hampshire**

Summers 2017, 2018; P.I. Dr. Matt Tarr & Erica Holm

**Presentations**

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**Title:** “Population Structure and Dispersal of Prairie Warblers in Southern Maine and New Hampshire”

Spring 2018

**Certifications**

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**First Aid and Adult CPR/AED**

Sept. 2020 – Sept. 2022; Via Drivers Alert Network

**Mentorship**

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**Garima Sehgal** – Univ. of California Santa Barbara

**Owen Kanter** – Univ. of New Hampshire