### Megan Bontrager

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# Research interests

My research focuses on understanding the factors that shape geographic ranges, how populations adapt to their environments, and how species will respond to climate change. I approach these questions using a variety of methods, including large-scale field experiments, meta-analysis, landscape genetics, and climatic niche modelling.

## Academic positions

#### University of California, Davis

2018 -

ns Postdoctoral researcher

Faculty advisors: Sharon Strauss, Jennifer Gremer, Johanna Schmitt

#### Education

#### University of British Columbia

2012 - 2018

Ph.D., Botany

Title: Pollination, genetic structure, and adaptation to climate across the geographic range of Clarkia pulchella.

#### University of California, Santa Cruz

2008 - 2011

B.Sc. in Plant Sciences

B.Sc. in Molecular, Cell, and Developmental Biology Undergraduate research advisor: Dr. Ingrid Parker

#### Cabrillo Community College

2007-2008

Prerequisites for transfer to B.Sc.