

How do we enhance climate resilience of berry horticultural systems?



Impact of changing environment on growth & berry quality



Varietal responses to extreme & modified weather



Scientific basis of resilience or sensitivity

Lauren Erland

Director Berry Horticulture Research
UFV in Chilliwack
PhD, Plant Agriculture UGuelph 2019

Please reach out!

lauren.erland@ufv.ca

[@plantdrlauren](http://www.berrilab.com)

Main Lab Focus: Understanding how berries respond to changing climates and how we can mitigate, manage these effects.

Building capacity for:

- Chemical & nutritional analysis
 - Tissue culture
 - Growth & stress studies
- @ UFV Chilliwack

