

# 'Select Sub-Tropical Field Studies and Organic Disease Control Options' Webinar

September 3, 2020  
9 a.m. - 11 a.m.

## **AGENDA**

9:00 a.m.: Avocado and Lemon Field Trial Summary (*organic and conventional studies*)  
*David Holden, Holden Research and Consulting*

- Contact Herbicide (organic based compared to glyphosate) Studies in 2019 and 2020
  - Efficacy comparing materials and rates
  - Efficacy comparing weed species
  - Efficacy comparing relative age and size of weeds
- Avocado Fruit Set Study Utilizing Gibberellic Acid - 2019
  - RCBD study on young trees
  - Grower applied study
- Fungicide Study in Coastal Lemons to Reduce Fruit Loss due to Secondary Diseases
  - Four years of data
  - Stress induced young fruit drop
  - Tree vigor and fruit sizing
  - Tracked production over three years
- Thrips Damage or Wind Scar in GEM Avocados?
  - Trial design
  - Treatment schedule
  - Early fruit set analysis
  - Near harvest fruit damage analysis
  - Future studies

10:00 a.m.: The Organic Disease Toolbox - Review of Organically Accepted Disease Control Options  
*Robert (Andy) Hudson, Ph.D., Westbridge Agricultural Products*

- Introduction/Terminology
- Biochemical Pesticides
- Biologicals (microbial)
- Abiotic (mined) Controls
- Summary

10:45 a.m.: Q&A

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