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Education

2011-2014: Doctor of Philosophy, Entomology, Washington State University 2009-2011: Master of Science, Entomology, Washington State University 2005-2009: Bachelor of Science, Entomology, Purdue University

Research Experience

2016-Present: Area Associate Vegetable Crops Advisor serving Colusa, Sutter, and Yuba counties, University of California Cooperative Extension, UC IPM Affiliate
2015-2016: Postdoctoral Research Associate, Washington State University
2014-2015: Postdoctoral Scholar, Oregon State University
2009-2014: Graduate Research Assistant, Washington State University

Since 2013, my research and extension has been supported by over \$900,000 from the California Melon Research Board, California Tomato Research Institute, California Department of Food and Agriculture Healthy Soils Program, Western IPM Center, Natural Resources Conservation District-Conservation Innovation Grant, Washington Alfalfa Seed Commission, Washington State Department of Transportation, and Washington State Commission on Pesticide Registration.

Publications

- Haber, A. I., A. K. Wallingford, I. M. Grettenberger, J. P. Ramirez Bonilla, A. C. Vinchesi-Vahl, and D. C. Weber. (2021). "Striped cucumber beetle (*Acalymma vittatum* (F.)) and Western striped cucumber beetle (*Acalymma trivittatum* (Mannerheim)) (Coleoptera: Chrysomelidae)". Journal of Integrated Pest Management. 12(1).
- 2. Vinchesi-Vahl, A. UCCE Vegetable Crops Newsletter. Mar. 2021, Oct. 2020, Jun. 2020, Mar. 2020, Oct. 2019, Mar. 2019, Oct. 2018, Jun. 2018, Dec. 2017, Dec. 2016, Jun. 2016.
- 3. Vinchesi-Vahl, A., J. Ramirez Bonilla, I. Grettenberger, D. Weber, R. Long, M. Lloyd. (2020). "Cucumber beetle management in fresh-market melons." CAPCA Adviser. October: p. 60-68.
- 4. Vinchesi-Vahl, A. and C. Swett. (2019). "Southern Blight in Processing Tomatoes: Diagnosis, Management and Monitoring." Progressive Crop Consultant. Vol. 4, Issue 6: p. 14-19.
- 5. Vinchesi, A. C. and D. B. Walsh. (2018). "Assessing transportation impacts to alkali bees and alfalfa seed production in southeastern Washington State." American Entomologist. 64(1): 52-58
- Echegaray, E. R., A. C. Vinchesi, J. M. Alvarez, N. D. McKinley, and S. I. Rondon. (2017). "Potato Psyllid (Hemiptera: Triozidae) Response to Insecticides under Controlled Greenhouse Conditions." Journal of Economic Entomology. 110(1): 142-149.
- 7. Rondon, S., **A. Vinchesi**, A. Rashed, and D. Crowder. (2017). "Wireworms: a pest of monumental proportions". Extension bulletin 9166. Oregon State University.
- 8. Vinchesi, A., S. I. Rondon, and A. Goyer. (2017). "Priming potato with thiamin to control Potato Virus Y." American Journal of Potato Research. 94: 120-128.
- Vinchesi, A. C. and D. B. Walsh. (2014). "Quadrat Method for Assessing the Population Abundance of a Commercially Managed Native Soil-nesting Bee, *Nomia melanderi* (Hymenoptera: Halictidae) in Proximity to Alfalfa Seed Production in the Western USA". Journal of Economic Entomology. 107(4): 1695-1699.
- 10. Vinchesi, A., D. Cobos, L. Lavine, and D. Walsh. (2013). "Manipulation of soil temperatures to influence brood emergence in the alkali bee (*Nomia melanderi*)". Apidologie. 44(3): 286-294.

Professional Memberships

Entomological Society of America, Pacific Branch (since 2009) and Chair of Student Travel Awards (since 2018)