

Ashraf El-Kereamy

Cooperative Extension Specialist

***Department of Botany and Plant Sciences
UC Riverside***

Located at Lindcove Research and Extension Center

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661-703-4678

Education:

B.Sc. in Horticulture, both from Ain Shams University, Cairo, Egypt

M.Sc. in Pomology, Ain Shams University, Cairo, Egypt

Ph.D. in Agriculture with emphasis in Grape Physiology and Molecular Biology from INP-ENSAT, Toulouse University, Toulouse, France

Area of expertise:

Plant hormones biosynthesis and signaling pathway

Use of Plant growth regulators in Agriculture

Fruit development and ripening

Plants responses to abiotic stress

Plant nutrition

Professional experience

Post-doctoral fellow, Department of Plant Science, University of Manitoba (2004 to 2006), **Role of ABA in plants.**

Post-doctoral scientist in the Department of Plant Agriculture, University of Guelph, Vineland (April 2006 to February 2008)
Brown rot disease in plums.

Post-doc / research associate, College of Biological Sciences at University of Guelph from 2008 to 2014.

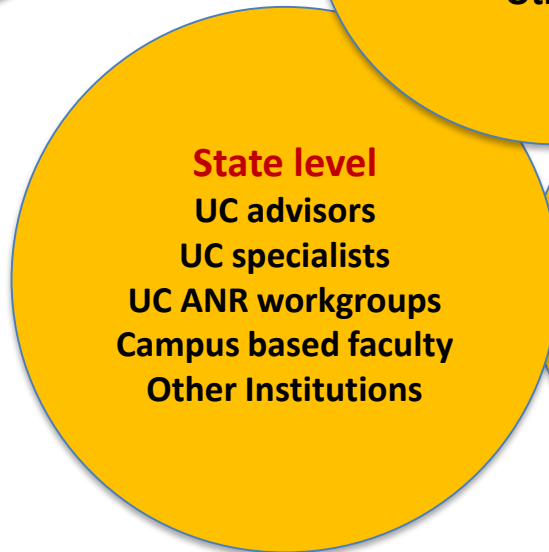
Drought and heat stress tolerance in plants / Nitrogen use efficiency

Assistant / associate professor in the Department of Horticulture, Ain Shams University, Egypt. From July 2012 to October 2013,

Taught undergraduate and postgraduate courses for horticultural science.

Joined UCCE on August 1, 2014 as **Area Viticulture Advisor** serving Kern county

Citrus horticulture program at LREC



- ❖ Established applied research and extension program
- ❖ New technologies
- ❖ Solve existing problems and be ready for future challenges
- ❖ Maximizing citrus production and improving its efficiency

Citrus horticulture program at LREC

- Establish citrus horticulture laboratory at LREC
 - Staff Research associate
 - Post-doctoral fellows
 - Undergrad and post graduate students
- Establish experimental blocks at LREC for demonstration and field days
- Connect to the citrus industry through different media
- Sponsor and organize different extension events
- Training and workshops

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