

# Glyphosate-Resistant Weeds Workshop

## Monitoring, Preventing, and Managing Weeds in Glyphosate-Resistant Crops, Landscapes, Orchards and Vineyards

Maricopa County Cooperative Extension  
4341 East Broadway Road, Phoenix, AZ 85040

Wednesday, November 12, 2014

7:30 am to 12:30 pm

5 CEU's approved for ADA and OPM



### Agenda

- 7:30 am – Introduction
- 7:40 am – Glyphosate stewardship: Keeping an effective herbicide effective  
**Kassim Al-Khatib**, University of California IPM Program, Davis, CA
- 8:20 am – Selection pressure, shifting populations, and herbicide resistance and tolerance  
**Bill McCloskey**, Extension Weed Scientist, UA School of Plant Sciences, Tucson, AZ
- 9:00 am – Herbicide resistance: Comparison of glyphosate resistance to other cases of resistance  
**Kassim Al-Khatib**, University of California IPM Program
- 9:40 am – Break
- 10:00 am – Preventing and managing glyphosate-resistant weeds in orchards and vineyards  
**Brad Hanson**, Extension Weed Scientist, University of California-Davis, Davis CA
- 10:40 am – Managing glyphosate-resistant weeds in glyphosate-resistant crops  
**Bill McCloskey**, Extension Weed Scientist, UA School of Plant Sciences
- 11:20 am – Monitoring, preventing, and controlling weeds in residential and commercial landscapes.  
**Kai Umeda**, Turfgrass Extension Agent, UA Maricopa County Cooperative Extension
- 11:40 am – The Economics of Managing Herbicide Resistance  
**George Frisvold**, Extension Economist, UA Dept. of Agricultural & Resource Economics
- 12:20 pm – Discussion
- 12:30 pm – Adjourn

For planning purposes, please register before November 10. The Arizona Pest Management Center and UC IPM Program are co-sponsors to make this a no fee event. Mail to: Weeds Workshop, 4341 East Broadway Rd., Phoenix, AZ 85040; or Fax to 602-827-8292; or email to [kumeda@cals.arizona.edu](mailto:kumeda@cals.arizona.edu)

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