## YUMA COUNTY END OF YEAR IPM WORKSHOP

Tuesday December 10<sup>th</sup> 2019 Booth Machinery 6565 E 30th St, Yuma, AZ 85365

RSVP for Tickets: https://tinyurl.com/v8vutky
AZ & CA PCA & CCA credits will be offered



- 7:30: Registration & breakfast provided by Bayer Crop Science
- 8:00: Plant breeding for integrated pest management

Robert Masson: U of A Extension Ag Agent

8:30: IPM considerations for seed selection

Patrick Cooley: Executive Vice President of Operations Keithly-Williams Seeds

9:00: Management update for downy mildew of lettuce and spinach

Dr. Mike Matheron: U of A Extension Plant Pathologist Specialist

9:30: Desert southwest plant diseases; diagnosis and management

Dr. Bindu Poudel: U of A Extension Plant Pathologist Specialist

♣ 10:00: Break

10:15: Fall vegetable label update

Ralph Land: Sales Representative Bayer Crop Science

10:45: Identification of weeds at the cotyledon stage

Dr. Barry Tickes: U of A Extension Weed Science Specialist

11:15: Centimeter scale resolution sprayer for precision in-row weeding

Dr. Mark Siemens: U of A Extension Ag Engineering Specialist

- ♦ 11:45: Break
- 12:00: Integrating biologicals for pest management in vegetable crops

Brian Guess: Southwest Territorial Sales Manager Marrone Biologicals

12:30: Insect management in spring produce and melons

Dr. John Palumbo: U of A Extension Entomologist Specialist

\* 1:00: Whitefly resistance management in the desert

Cooperative Extension

Kevin Caffrey: BASF Technical Services