Automated Thinning & Weeding Technologies Field Demo
Wednesday, October 24, 2018
Yuma Agricultural Center
6425 West 8th Street | Yuma, AZ 85364

3.0 CCA (approved) and 1.5 PCA (CA) CEU’s (pending)

7:00 AM  Registration and Breakfast Burritos
7:30  Welcome and 3-minute Presentation Highlights
8:00  Agmechtronix – Automated Row Crop Thinner
      Nick Copass, Keithly-Williams Fabrication, Inc., Yuma, AZ
      Ryan Herbon, Agmechtronix, LLC, Silver City, NM
8:20  Efficient Row Crop Farming - The Latest in Visual Recognition Technology
      Matt Watson, Mantis Ag Technology, Gonzalez, CA
8:40  Thinning Lettuce with Robotic Vision Technology
      Tony Koselka, Vision Robotics, Corp., San Diego, CA
9:00  Garford RoboCrop Weeder/Thinner – Camera Guided System with New and
      Improved Electric Motor Rotors
      David Fountain, Solex Corp., Dixon, CA
9:20  Labor Saving Cultivator Guidance Systems
      Pete Davey, Sutton Ag Enterprises, Inc., Salinas, CA
9:40  High Precision In-Row Weeding
      Mark Siemens, Dept. of Biosystems Engineering, University of Arizona
10:00  Precision and In-Row Mechanical Weeding Technologies
       Sam Hitchcock Tilton, K.U.L.T – Kress, LLC, New Holland, PA
10:20  Robovator – Automated In-Line Weeding Solution
       Isaac Olivia, Pacific Ag Rentals, LLC, Salinas, CA
10:40  Automated Transplanting - Ferrari
       Nicholas Bahr, Keithly-Williams Fabrication, Inc., Yuma, AZ
11:00  The Autonomous Weeding Robot: High Precision Mechanical Weeding as a Service
       Thomas Palomares, FarmWise Labs, Inc., San Francisco, CA

Thank you Greenheart Farms, Inc. and Keithly-Williams Seeds, Inc. for the donations of transplants and seed!

COME SEE THE LATEST TECHNOLOGIES DEMONSTRATED & TALK WITH COMPANY REPS!