

## 2016 Greenhouse and High Tunnel Workshop Mountain Grove MO

### Wednesday, August 3.

- 8:30 – 9:00am – Registration**
- 9:00 – 9:45 am** “Basic Greenhouse Construction/Operation” Jennifer Morgenthaler, Missouri State
- 9:50 – 10:35** “Production Systems Used in Greenhouses for Soilless and Hydroponic Production of Food Crops” Dr. Michael Evans, University of Arkansas
- 10:40 – 11:25** “Year Round Production of Hydroponic Fresh Leafy Greens in Greenhouses” Dr. Michael Evans, University of Arkansas
- 11:30am – 12:25pm LUNCH – INTRODUCE SPONSORS**
- 12:30 – 1:15** “High Tunnel Production of Greens” Patrick Byers, University of Missouri Cooperative Extension
- 1:20 – 2:05** “High Tunnels and Low Tunnels at Foundation Farm” Patrice Gros, Owner and Operator of Foundation Farm
- 2:05 – 2:20 BREAK**
- 2:25 – 3:10** “Transplant Production and Crop Management at Foundation Farm” Patrice Gros, Owner and Operator of Foundation Farm
- 3:15 – 4:00pm** “Overview of High Tunnel Fruit Production” Marilyn Odneal, Missouri State

### Thursday August 4

- 9:00 – 9:45am** “Fertigation and Fertilizer Proportioning” – Bob Schultheis, University of Missouri Cooperative Extension
- 9:50 – 11:25 On-site tours of greenhouses and high tunnel.**
- 11:30 – 12:30 LUNCH AND GROWER/SPEAKER PANEL DISCUSSION**
- 12:30 – 1:15** “Bedding Plant Production” Dr. David Trinklein, University of Missouri (Distance Presentation)
- 1:20 – 2:05** “Greenhouse and High Tunnel Tomato Production” Dr. David Trinklein, University of Missouri (Distance Presentation)
- 2:05 – 2:20 BREAK**
- 2:25 – 3:10** “Implementing Trap Cropping and Biological Control for Ecological Pest Management in High Tunnels” Dr. Jaime Pinero, Lincoln University
- 3:15 – 4:00 pm** “Greenhouse Insect and Disease Management” Bill Eskes, Grimes Horticulture