

Updates on Mechanical Harvesting Research

**Mechanical Harvesting Workshop and Field Day
January 17, 2007
Polk County Extension Office
Bartow, FL**

- 7:30 – 7:45 am **Registration and Refreshments**
- 7:45 – 8:00 pm **Welcome and Plan for the Morning**
Moderator: Chris Oswalt, UF-Polk Co. Ext.
- 8:00 – 8:30 am **Mechanical Harvesting & Tree Health-**
Compensating Physiology- Jim Syvertsen, UF-CREC
Postharvest Recovery- Steve Futch, UF-CREC
- 8:30 – 9:15 am **Enhancing Mechanical Harvesting Systems**
Increasing Fruit Recovery– Reza Ehsani, UF-CREC
Abscission- Jackie Burns, UF-CREC
Cost of Gleaning- Fritz Roka, UF-SWFREC
- 9:15 – 10:30 am Break and Travel to Grove Site
- 10:30 – Noon **Field Demonstrations**
- Demonstration of Tractor Drawn Canopy Shaker and Pick-Up Machine- Reza Ehsani, UF-CREC and Tylor Cain, OXBO Intl. Corp.
- Discussion of Grove/Tree Preparation- Bob Rouse, UF-SWFREC, and Mongi Zekri, UF-Hendry Co. Ext.
- Noon Adjourn

**For further information or to rsvp please contact Barbara Hyman
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