

Sunday April 1, 2012 Participant Arrival & Check-in

6:00pm-7:00pm	Welcome Social: Hyatt Place Orlando /Universal
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Monday April 2, 2012, DAY 1

7:30am-9:00am	Continental Breakfast, Hyatt Place Orlando/Universal ; Transportation to CREC; Registration and Poster set up
9:00am-10:30am Oral Session I	Welcome and Key note speaker. I. Mechanically harvesting today's orchards. Keynote Address: "Preparing Spain and California olive industries for mechanical harvesting" . Sergio Castro-Garcia, Seville, Spain. Followed by Oral Presentations on: Orchard/tree design, Pruning, Grower practices, Plant health, Processed vs. Fresh Crops
10:30am-11:00	Coffee Break in Poster Session Room
11:00am-12 pm Oral Session I	II. Orchards of the future: Implications for mechanical harvesting. Keynote Address: "Orchards of the future" . Bill Barber, Lykes, FL. Followed by Oral Presentations on: Field/Orchard design, Advanced production systems, Equipment improvements
12:00pm-1:30pm	Lunch at CREC
1:30pm-3:00pm Oral Session III	III. Abscission agents. Keynote Address: "Successful Abscission Agent Development and Commercialization in FL Oranges" . Dr. Mark Trimmer, AgroSource Inc. Followed by Oral Presentations on: Development, Application and performance comparisons
3:00pm-3:30pm	Break in Poster Session Room
3:30pm-5:00pm Oral Session IV	IV. Postharvest issues. Keynote Address: "Sensory Properties and Consumer Acceptance of Mechanically vs. Hand-Harvested Table Olives" . Jean Guinard. UC Davis, CA. Followed by Oral Presentations on: Fruit quality, Food safety concerns and debris, Tomato processing industry
5:00pm-6:30pm	Poster Session I and Reception, CREC
6:30pm-8:00pm	FCM hosted dinner and Key-note speaker.

Return to **Hyatt Place Orlando/Universal**

Tuesday April 3, 2012. DAY 2

7:30am-8:30am	Continental Breakfast, Hyatt Place Orlando/Universal ; Transportation to CREC
8:30am-10:00am Oral session V	V. Mass harvesters. Keynote Address: “Mechanical harvesting of fruit: Past achievements, current status and future prospects” . Professor Yoav Sarig, Israel. Followed by Oral Presentations on: Evolution of harvesting systems, Technical challenges, Ideal machines
10:00am-10:30	Coffee Break in Poster Session Room
10:30am-12pm Oral session VI	VI. Robotics technology. Keynote Address: “Present situation and future prospects of fruit harvesting and grading robots” , Professor Naoshi Kondo, University of Kyoto, Japan. Followed by Oral Presentations on: Harvesting efficiency, Costs and reliability, Future goals
12:00pm-1:30pm	Lunch at CREC
1:30pm-3:00pm Oral session VII	VII. Harvest aids and economic requirements. Keynote Address: “Collaborative Efforts with a Commercialization Partner to Develop a Vacuum Assisted Harvest System” . Professor Paul Heinemann, Penn State. Followed by Oral Presentations on: Advantages of harvest aids, Economic considerations that drive mechanical harvesting systems
3:00pm-3:30pm	Break in Poster Session Room
3:30pm-5:00pm Oral session VIII	VIII. Commercializing Mechanical Harvesting technologies. Keynote Address: “Implementation of a Product Development Process” . Gary Stich, CEO of Oxbo International Corporation. Followed by Oral Presentations on: Equipment manufacturers, Decision criteria behind R&D investments
5:00pm-6:30pm	Poster Session II and Closing Reception
6:30pm-8:00pm	FCM hosted dinner, CREC. Return to Hyatt Place Orlando/Universal
	Symposium Concluded

Wednesday April 4, 2012 – Optional Technical Field Trip

7:30am-8:30am	Continental Breakfast, Hyatt Place Orlando/Universal and Transportation to
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	Optional Field Trip
9:00am-3:00pm	Optional Technical Field Trip and Lunch
<p>This tour is a great way to explore and learn about the field operations of new harvesting technologies, automation and nursery production, and mechanical harvesting of citrus in commercial groves. Tour includes visit to regional nursery production unit and to Lykes citrus grove, Ft. Bassinger-FL where the mechanical harvesting operation demos are planned exclusively for tour participants.</p> <p><u>Tour cost:</u> \$50 including transportation and lunch, Bus departs from CREC at 9:00am</p> <p><u>Capacity:</u> 50 persons.</p>	