

55<sup>th</sup> Annual  
Citrus  
Packinghouse Day

**AUGUST 25, 2016**

**UNIVERSITY OF FLORIDA/IFAS  
CITRUS RESEARCH & EDUCATION CENTER  
700 Experiment Station Road  
Lake Alfred, FL 33850-2299**

**IN COOPERATION WITH  
FLORIDA CITRUS PACKERS**

**COOPERATIVE EXTENSION SERVICE  
INSTITUTE OF FOOD & AGRICULTURAL SCIENCES  
UNIVERSITY OF FLORIDA, GAINESVILLE**

**UF** | **IFAS Extension**  
UNIVERSITY *of* FLORIDA



# FOREWORD

Welcome to the Fifty-fifth Annual Citrus Packinghouse Day! Once again, we are back at CREC and will likely keep it here in the future instead of alternating between CREC and the Indian River Research and Education Center. As always, this program is absolutely overflowing with timely issues of great importance to the industry. We start off with our guest speaker, Dr. Mary Lu Arpaia from the University of California, who will address issues related to running smaller citrus fruit varieties over commercial packingline. A big “Thank You” goes to JBT FoodTech for sponsoring Dr. Arpaia’s travel. Since food safety continues to be a critical issue, especially after the finalization of several Federal FSMA rules, we follow up with two presentations related to food safety: updates to implementation of the rules, traceback and recall, and training opportunities. We will also have a number of presentations covering important topics of fruit coloration, decay control, automated sensing of fruit disorders, and credit assistance for export shipments.

Representatives from a variety of companies will again be on hand to provide valuable information for your business and, during the break, will have the opportunity to give a short presentation on the latest from their company. Be sure to visit their booths to check out what they have to offer in detail. An exhibitor list is provided including the names, addresses, telephone numbers, and products sold. Special thanks goes to DECCO for their long-running financial support of the fantastic lunches at Packinghouse Day at CREC. Be sure to stop by their booth and give a hearty “Thank You.”

Finally, please complete and turn in an evaluation form as you go to lunch; they provide us with valuable feedback on how we can improve Packinghouse Day.

*Mark A. Ritenour*

Program Coordinator

# 55<sup>th</sup> ANNUAL CITRUS PACKINGHOUSE DAY

UF/IFAS Citrus Research and Education Center

Thursday, August 25, 2016

## *Packinghouse Day Coordinators:*

Mark Ritenour, Ph.D. – Program Coordinators  
Michelle Danyluk, Ph.D. – Local Arrangements Coordinator

8:30 AM REGISTRATION

9:30 AM 🍊 WELCOME, HOUSEKEEPING ITEMS, AND UPDATE  
ON STATE-WIDE CITRUS PROGRAMS

*Dr. Mark A. Ritenour*  
*Program Coordinator*  
*UF/IFAS Indian River REC, Fort, Pierce*

🍊 UPDATE ON STATE-WIDE CITRUS PROGRAMS

*Dr. Michael Rogers*  
*Center Director*  
*Citrus Research and Education Center, Lake Alfred*

🍊 UPDATE ON USDA PROGRAMS RELATED TO  
FRESH CITRUS

*Dr. Elizabeth Baldwin*  
*Research Leader/Horticulturist*  
*USDA, Horticultural Research Laboratory, Fort Pierce*

🍊 MODERATOR AND OPENING REMARKS

*Mr. Peter Chaires, Executive Vice President*  
*Florida Citrus Packers, Lakeland*

# MORNING SESSION

- 10:00 AM **SECRETS TO SUCCESSFULLY HANDLING SMALL FRUIT ON COMMERCIAL CITRUS PACKING LINES.** Mary Lu Arpaia, UC Riverside and the Kearney Ag Center, Parlier
- 10:20 AM **UPDATE ON FSMA: TRAINING, READINESS REVIEW, AND IMPLEMENTATION.** Travis Chapin, UF/IFAS Citrus REC, Lake Alfred
- 10:35 AM **UPDATE ON FSMA: TRACEBACK AND RECALL.** Doug Archer, UF/IFAS, Food Science and Human Nutrition, Gainesville
- 10:50 AM **FORMULATING A NATURAL COLORANT CONTAINING WAX FOR A ONE-STEP COLOR-ADD APPLICATION FOR FRESH CITRUS.** Jinhe Bai, USDA ARS Horticultural Research Laboratory, Fort Pierce
- 11:05 AM **BREAK & EXHIBITOR UPDATES ON LATEST PRODUCTS AND SERVICES**
- 11:20 AM **CURRENT AND NEW TOOLS FOR CONTROLLING POSTHARVEST DECAY OF FRESH CITRUS.** Mark Ritenour, UF/IFAS Indian River REC, Fort Pierce
- 11:35 AM **FAST AND AUTOMATIC INSPECTION OF CITRUS HLB AND OTHER COMMON DEFECTS.** Dana Choi, UF/IFAS, Agricultural and Biological Engineering, Gainesville
- 11:50 AM **EXIM BANK – OFFERING CREDIT TERMS TO FOREIGN BUYERS WHILE PROTECTING YOUR ASSETS.** Elizabeth Thomas, Export-Import Bank of the United States
- 12:05 PM **PRESENTATION OF THE JOHN T. LESLEY AWARD.** Dennis Broadaway, Florida Citrus Packers Association Board Member & Past President
- 12:15 – 1:15 PM **Lunch sponsored by DECCO**

**Lunch for the  
55<sup>th</sup> Annual  
Citrus  
Packinghouse  
Day  
has been  
sponsored by:**

**DECC**  <sup>®</sup>

**We create postharvest solutions that preserve value**

# 2016 EXHIBITORS



## **Advanced Labeling & Marking Diagraph of Florida, Inc.**

Address: 15240 NW 60<sup>th</sup> Avenue, Miami Lakes, FL 33014-2410

Phone: (800) 432-5130; (305) 512-0001; Fax (305) 512-9099

Email: [sales@advancedlabeling.com](mailto:sales@advancedlabeling.com)

Website: [www.advancedlabeling.com](http://www.advancedlabeling.com)

## **Products**

USDA approved ink jet printers, barcode and labeling equipment, custom citrus software for packer payroll and production reports, preprinted labels, barcodes, readers, inventory control. New print and apply system for citrus box marking.

## **Representatives**

Vince Hardsaw and Gary Walden



## **Alliance Workforce Polk**

Address: 2798 Recker Hwy., Winter Haven, FL 33880

Phone: Office - 863-875-5797, Fax - 863-875-6902

Website: <http://www.alliancewf.com>

## **Products**

Alliance Workforce is always actively recruiting for open positions for all of our current companies. We have thousands of resumes for prescreened and pretested individuals on file right now. Services include: Trial Periods; Temp to Perm Placements; Grow or Downsize as needed; Temporary and Seasonal Staffing; Direct Hire; Your Own Recruiter On-Site, Payroll Services.

## **Representative**

Andrew Jones (850-851-6905; )

# 2016 EXHIBITORS



**Central Florida Sales and Service, Inc.**

Address: P.O. Box 402, Auburndale, FL 33823

Phone: 863-967-6678, Fax 863-965-1371

Email: StephenBcfs@aol.com

Website: <http://www.centralfloridasalesandservice.com>

**Products**

Humidifiers for citrus degreening, packing line machinery. Aweta-Autoline, Inc. electronic sizing, color sorting, pro-sort blemish grading. Packers Manufacturing automatic fillers.

**Representatives**

Marvin Brown, Danny Kniskern (dannycfs@aol.com), and Stephen "Blue" Brown (bluecfs@aol.com)



**DECCO US Post-Harvest, Inc.**

Address: 7316 Commercial Circle, Ft. Pierce 34951

Phone: (772) 216-4911, Fax (352) 429-9782

Website: [www.deccous.com](http://www.deccous.com)

**Products**

Post-harvest chemicals, fruit coatings, edible coatings, fungicides, cleaners, sanitizers, organic fruit coatings.

**Representatives**

Kirk Mugler (kirk.mugler@uniphos.com), Travis Seymore, Brian Diamant, Joe Drupa, Wayne Kelsey, and Mohsen Sales



# 2016 EXHIBITORS



## **HDH Agri Products LLC**

Address: 27536 CR 561, Tavares, FL 32778

Phone: (352) 343-3484, Fax (352) 343-0083

Website: [www.hdhagriproducts.com](http://www.hdhagriproducts.com)

## **Products**

Postharvest fruit and vegetable coatings, cleaners and fungicides. Machinery and custom design metal fabrication. Procurement of replacement parts and brushes for citrus and vegetable packing houses.

## **Representatives**

Rick Lewis ([rick.lewis@hdhagri.com](mailto:rick.lewis@hdhagri.com)), Helen Sanders ([helen.sanders@hdhagri.com](mailto:helen.sanders@hdhagri.com)), and Howard Webb ([howard.webb@hdhagri.com](mailto:howard.webb@hdhagri.com))



## **Industrial Brush Corp**

Address: 4000 Drane Field Road, Lakeland, FL 33811-1208

Phone: (863) 647-5843, Fax (863) 647-5573

Website: [www.industrialbrush.com](http://www.industrialbrush.com)

## **Products**

Food processing brushes, foam rubber donuts, parts, and accessories.

## **Representatives**

Mike Malone ([malone@industrialbrush.com](mailto:malone@industrialbrush.com)), Patrick Linn ([patrick.linn@industrialbrush.com](mailto:patrick.linn@industrialbrush.com)), and Chuck Richardson ([chuck@industrialbrush.com](mailto:chuck@industrialbrush.com))

# 2016 EXHIBITORS



## **JBT**

Address: 3206 Industrial 33<sup>rd</sup> Street, Ft. Pierce, FL 34946

Phone: (772) 216-1687 or (863) 510-1843, Fax (772) 464-0788

Website: <http://www.jbtcorporation.com>

## **Products**

Protective coatings for fruits and vegetables – EPA registered pesticides and sanitizers – fresh produce and equipment cleaners – produce labeling systems – food safety software and advisory services – packinghouse equipment and aftermarket parts – food-grade lubricants, greases, and oils – patented bin scrubber system

## **Representatives**

Steve Messinger ([steve.messinger@jbt.com](mailto:steve.messinger@jbt.com)), Woodrow Peebles ([woody.peebles@jbt.com](mailto:woody.peebles@jbt.com)), Teo Sanchez ([teosanchez@jbt.com](mailto:teosanchez@jbt.com)), and David McClaskey ([david.mcclaskey@jbt.com](mailto:david.mcclaskey@jbt.com))



## **Mac Papers, Inc.**

Mailing Address: PO Box 5369, Jacksonville, Florida 32247

Address: 3300 Philips Hwy, Jacksonville FL 32207

Phone: (800) 622-2968, (904) 348-3300, Fax (904) 364-0200

Website: <http://www.macpapers.com>

## **Products**

Corrugated, trays, bulk bins, gift packs, glue, bags, tissue wraps, shrink film, twine, corner board, stretch film, labels, pallet covers, tape, clamshells, pre-cut buckle straps, strapping and tools, twist ties/rubber bands. Specialized Services: Fresh fruit and vegetable packaging solutions; Custom packaging designs and private label offerings; Gift fruit and fundraising program support; Grower, packer and processor supplies

## **Representatives**

Ellen Gee ([ellen.gee@macpapers.com](mailto:ellen.gee@macpapers.com), (321) 442-3725)

# 2016 EXHIBITORS



## **Short and Simple Supplies, Inc.**

Address: P.O. Box 360, Lutz, FL 33548

Phone: (863) 326-8359, Fax (813) 972-4713

Website: [www.shortandsimplesupplies.com](http://www.shortandsimplesupplies.com)

## **Products**

Full line of janitorial and food service items, as well as safety products and harvesting supplies.

## **Representatives**

Kelly Carpenter ([kelly@shortandsimplesupplies.com](mailto:kelly@shortandsimplesupplies.com))

# NOTES

# NOTES

For copies of many of today's presentations, visit the University of Florida Postharvest Programs and Information website at <http://irrec.ifas.ufl.edu/postharvest/> and click on "Previous Events."

