

Penn State Extension

Penn State Fruit Research & Extension Center Grower Field Day & Barbecue Thursday, July 9, 2015, 1:00-7:30 p.m.

extension.psu.edu

The bi-annual Penn State Fruit Research and Extension Center (FREC) Grower Field Day will be held Thursday, July 9, 2015. The Field Day program begins at 1:00 p.m. and concludes at 5:30 p.m. with dinner to follow. Arrive 12:15-1:00 p.m. to check in and view educational displays. To see pre-field day equipment demonstrations, arrive at 9:30 a.m. Concurrent research and educational sessions will be held throughout the afternoon on the following initiatives:



Photo by M. Seetin

Plant Pathology

Alternative Bacterial Disease Control
Antibiotic Resistance and Bacterial Spot Management
Orchard Fungicide/Bactericide Trials—New Products, Resistance

Entomology

Advances in Understanding Brown Marmorated Stink Bug
New Technologies for Integrated Pest Management
Pollinator Protection from Pesticides
Biological Control of Orchard Pests

Horticulture/Engineering

Pre-Bloom Thinning on Apples
Pruning for High Density Apples
Rootstocks and Spacing for High Density Peach Plantings
Apple Rootstock and Cultivar Trials

Pre-Field Day Demonstrations

9:30 a.m.—registration for field day
10:00 a.m. - 11:30 p.m.—demonstrations on sprayer calibration, robotic pruning and harvest assist (in English & Spanish)

Lunch on your own—11:30 - 1:00 p.m.

Field Day and Barbecue

12:15 - 1:00 p.m.—registration for those not attending the demos/pre-field day demo
1:00 - 1:30 p.m. — Introductions and Welcome
1:30 - 5:30 p.m. — Field Day Program
5:30 - 7:30 p.m. — Dinner

Multidisciplinary Project: Effect of Exclusion Netting on Integrated Pest and Disease Management and Fruit Quality

Pesticide credits available, pending PDA approval

PENNSTATE



Cooperative Extension
College of Agricultural Sciences



REGISTRATION FORM 2015 Penn State FREC Grower Field Day

Name(s): _____

Please list names of all attending

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ FAX: _____ E-mail: _____

Registration Fee: \$25 (includes evening meal)— Number of attendees: _____ X \$25 = \$_____

Deadline for Registration is Thursday, July 2, 2015.

Please call 717-677-6116, ext 0, if you have any questions.

This publication is available in alternative media on request.

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Make checks payable to: Penn State University

Please return registration form and payment to:

Penn State FREC
2015 Grower Field Day
P.O. Box 330
Biglerville, PA 17307