

REGISTRATION INFORMATION

Cost: \$10.00

Registrations:

Needed by Noon of June 24th to
guarantee lunch.

Walk-ins accepted.

Ways to register:

1. Call the Lancaster Cooperative
Extension Office: 717-394-6851, or
2. On line:
www.extension.psu.edu/lancaster
(if you do not see the listing for the
field day click the "Upcoming Events"
link on the right hand column.)

For more information contact:

Lancaster County Cooperative

Extension

1383 Arcadia Road, Room 140

Lancaster, PA 17601

717-394-6851

Email:

LancasterExt@psu.edu

Thanks to our Sponsors

Numerous Local Ag
Chemical, Equipment and
Seed Retailers

Directions to SEAREC

- Take Salunga Exit on Rt 283. Travel east approximately 0.2 miles. Turn left on Shenck Rd., proceed to and cross over covered bridge. Turn right on Auction Rd., farm is on left.
- 1446 Auction Rd. Manheim, PA
717-653-4728

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Penn State encourages persons with disabilities to participate in its programs and activities. If you anticipate needing special accommodations or have questions about the physical access provided, please contact Jeff Graybill at 717-394-6851 in advance of your participation or visit.

This publication is available in alternative media upon request.

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An OUTREACH program of the College of Agricultural Sciences

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Penn State **Extension** **Farming for Success**



June 26th, 2014

9:00 am to 3:00 pm

Penn State Research Farm
(SEAREC)

1446 Auction Rd., Manheim, PA

Topics Include:

- New Soybean Technologies
- Bio-Stimulants and Growth Promoters
- Cover Crops and Soil Health
- Demonstrations and Test Plots
- Resistant Weed ID & Control
- & Much more . . .

extension.psu.edu

PENNSTATE



Cooperative Extension
College of Agricultural Sciences

Penn State **Extension**

FARMING FOR SUCCESS: 2014

When: June 26th, 8:30 AM—3:00 PM

To register & for Info. Contact: Lancaster Cooperative Extension,

Where: Penn State Southeast Research and Extension Center
1446 Auction Road, Manheim, PA

717-394-6851; or on-line at <http://extension.psu.edu/farming-for-success>
Cost: \$10.00. **Registration deadline:** June 24th. Walk-ins accepted.

Visit our Sponsors

Chemical industry, Seed industry, Local equipment dealers, Ag
lenders, & other crop production professionals

Lunch Keynote:

Custom Application: Stewardship and the Public

Learn how custom applicators meet PDA pesticide
regulations, and cope with difficult neighbors while
providing hi-tech service to the farming community.

Applicator Industry Panel Discussion

Soil Biology and Health

See and learn about soil microbes and other
organisms essential to a healthy soil.

Mary Ann Bruns, PSU Prof. Soil Microbiology

New Soybean Technologies

Learn about exciting new soybean traits including
nutritional enhancement and herbicide tolerance.

Del Voight, PSU Ext., Lebanon Co

Disease Update and Management

Disease often robs yield and quality. What's
happening here and across the industry.

Dr. Alyssa Collins, Pathologist & Dir., SEAREC

Palmer Pigweed: New Invasive Species

Do you have it on your farm? Learn how to ID and
control this new herbicide resistant, problematic
weed and others. View plots and ask questions.

Dwight Lingenfelter, PSU Extension Associate

Manure & No-Till

Penn State has been doing on-farm manure disk
injection research for 4 years now. What has been
learned? *Rob Meinen, PSU Nutrient Management*



Agenda

| | |
|----------------|-----------------------|
| 8:30-9:00 AM | Registration/Exhibits |
| 9:00-9:45 AM | Morning Keynote |
| 9:45-11:45 PM | Tours A, B, and C |
| 11:45-12:30 PM | Lunch/Exhibits |
| 12:30-1:00 PM | Afternoon Keynote |
| 1:00-3:00 PM | Tours A, B, and C |

**5 Certified Crop Advisor, 1.5 PA Nutrient Management
& 1.5 PA Manure Hauler Credits Available!**

Morning Keynote:

Bio-stimulants and Growth Promoters

Seems everyone in the Ag industry has a product of
choice. Learn what's in them; how they work; and
what to expect when using one of these products.

Michael Rethwisch, Univ. of Nebraska-Lincoln

All About Cover Crops

Are you getting the full benefit from yours?
Whether it's for forage, soil building, or erosion con-
trol, cover crops are a hot topic. Several sessions
will focus on this topic including:

- ⇒ Planting in green demonstrations
Charlie Martin, Farmer & Inventor
- ⇒ Mixes and Soil health
Gerard Trosi, Crop Scout
- ⇒ Effective Cover Crop Systems
No-Till Alliance Farmer Panel

Nitrogen & Stewardship: Taking it to the field

Sidedress, Upfront, In-Furrow, Foliar, Additives,
Manure Credits — So many ways to manage and
apply Nitrogen. Do you practice the 4 R's?

Dr. Doug Beegle, PSU Extension Soils Specialist
Brooke Rosenbaum, Rosetree Consulting

GMO's and Food Labeling

A movement is afoot in many states for mandatory
labelling of GMO foods. Congress & USDA respond.

To be announced