

# KEEP IT IN THE ROOT ZONE

# July 27, 2006

- Field Demonstrations
- Educational Sessions
- Commercial Vendor Displays
- 4 Certified Crop Advisor credits available

### Schedule

8 a.m. to 5 p.m.Trade Show open10 a.m. and 3 p.m.Field demonstrations9 a.m., noon,Concurrent and repeat educational1 p.m. and 2 p.m.sessions11 a.m. to 1:30 p.m.Lunch available for purchase on site5 p.m.Expo site closes

### **Speakers**

David Schmidt, University of Minnesota Jon Rausch, Ohio State University Brad Joern, Purdue University Frank Gibbs, USDA Natural Resources Conservation Service-Ohio Bill Bickert, Michigan State University Tim Harrigan, Michigan State University Jay Solomon, University of Illinois Pete Fandel, University of Illinois Harold Keener, Ohio State University

#### For more information call the Clinton County MSU Extension office at 989-224-5240. www.rootzone.msu.edu

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### Berlyn Acres, St. Johns, Mich.

Directions: From the intersection of US-127 and M-21, go west on M-21, through St. Johns, for 8 miles. Turn north on Wacousta Road for 1.5 miles. The field demo site is 2500 North Wacousta Rd., St. Johns, Mich.

#### Topics

- Economics of Manure We'll look at both sides of the ledger, including the nutrient value of manure and hauling costs associated with this resource.
- Nutrient Management Learn to put these resources to work for crop production while protecting the environment and following state nutrient management plan provisions.
- **Conservation Practices** How do they affect soil infiltration, holding capacity and macro pores in tile-drained fields? Can you use cover crops and low-disturbance tillage for nutrient recycling and runoff control?
- Manure Handling Discover innovative methods for dealing with sand bedding and using other technologies such as GPS for in-field accuracy and record keeping.
- Odor Control Explore opportunities for handling and applying manure to reduce odors.
- Composting Get practical information on farm-scale manure composting and achieving the right mix on your farm.

MICHIGAN STATE

EXTENSION

Sponsored by Michigan State University Extension Purdue University Extension Ohio State University Extension Midwest Professional Nutrient Applicators Association



**PURDUE EXTENSION** 

