

## 2 Day Workshop

# Profitable Composting made simple

### This workshop will teach you to...

- > Compost waste material for much less operating cost
- > Make Humus Compost to reduce fertilizer costs and still increase yields

### Workshop Topics

#### March 26, 8:00am – 8:00pm

- Introduction to Aeromaster Composting System
- Benefits and Value of Producing and Using Humus
- ACS Composting Process
- Compost Site visit —basics of windrow building, turning, watering, combining and process monitoring
- How to Make the Best End Product from Available Materials
- Life of a Windrow
- Logistics Made Easy
- Aeromasters from Around the World

#### March 27, 8:00am – 3:00pm

- Humus and Soil Microbiology
- Compost Tea Study and the Use of Extracted Compost Tea
- Compost Site visit
  - Evaluate previously build rows
  - Build windrows
  - Row turning, addition of water & microbial inoculants
  - Daily management
  - Sampling rows for lab analysis
  - Value of Humus Compost
  - How to Get Started
- Detailed Comparison of Humus Based vs. Conventional Agriculture

### Aeromaster Composting Systems

This workshop will focus on the benefits of using the Aeromaster Composting Systems (ACS) to produce high quality humus compost.

ACS Workshops are located near actual compost production facilities that use processes and methods. During visits to the compost site we will demonstrate what was taught in the classroom in a real working environment. This hands-on time at the compost site will increase your confidence level so that you yourself can begin to produce highly effective organic compost for profit.

Compost site demonstrations include windrow building, compost turning, watering and microbial inoculation techniques, and the use of compost process monitoring instruments. The sessions also include production troubleshooting as well as the tips on increasing compost quality without increasing cost. *(See reverse for more on the ACS system)*

## Aeromaster Composting System

The Aeromaster Composting System is a systems approach for the production of high quality Humus Compost and its use in high production agriculture. The higher the quality of the Humus Compost produced, the greater the benefit to the soil and the greater the increase in crop quality and yield - far greater than the results that can be achieved with typical compost.



### Controlled Process

Central to the process is a defined methodology for monitoring and controlling the composting process so that if your goal is to produce high quality humus compost, you can.

### Expert Help

The Aeromaster Composting System is a simple process that can have a few challenges when you first start. Midwest Bio-Systems offers programs to help you get started, get better, and become more efficient and profitable.

### Innoculants

We have said that composting is a microbial process, requiring many different species from many microbial functional groups in order to accomplish the tasks involved in creating finished compost.

### Clay

Clay is the least understood but one of the most important components of the high quality compost production.

### Equipment

It is tempting to think of a compost turner as simply a mixing machine. Aeromaster compost turners do indeed do a superior job of mixing materials thanks to their unique drum design and tine shape and placements. But they also do much more.

## Workshop Seating Limited. Reserve Now!

Register at <http://www.midwestbio-systems.com/services/workshops> or call **800-320-0629** inside the US and Canada

**815-438-7200** outside the US and Canada.

**Workshop fee:** \$595 (\$50 Associate Discount from same company)

**Early Bird Fee:** \$545 if registered by March 16, 2012

### Workshop Location

Tampico Community Building  
106 West Market St.  
Tampico, IL 61283

### Lodging

Country Inn & Suites by Carlson Rock Falls  
2106 1st Ave  
Rock Falls, IL 61071

### 815-625-3200

Room Rate \$89 per night plus tax  
(ask for Midwest Bio-Systems' company rate)

### Rock Falls Hotel

2105 1st Avenue  
Rock Falls, IL 61071

### 815-626-5500

Room Rate \$74 per night plus tax  
(ask for Midwest Bio-Systems' company rate)

**Midwest BioSystems**