



# YLAD Living Soils 2010 Seminar Events

YLAD Living Soils are consistently looking through fresh eyes and open minds to deliver education of the highest standard in search of better ways to farm sustainably.

Join us for four days of exciting Seminar events, learning from world leaders how to overcome big challenges with even bigger ideas.

Join in spirited debate and get your questions answered in break-out sessions.

YLAD Living Soils cares about the world we live in and the future of farming families, knowing we can all make a difference.

**IT IS HOPE. IT IS ACTION. IT IS POSITIVE CHANGE.**



LIVING SOILS

[www.yladlivingsoils.com.au](http://www.yladlivingsoils.com.au)  
[www.yladlivingcompost.com.au](http://www.yladlivingcompost.com.au)

## Seminar Dates

Feb  
**23** Feb  
**24**

8.15am to 5pm

Tuesday & Wednesday February 23 & 24, 2010

### Advanced Soil Fertility Seminar & Field Trip

**Presenters:** Dr Petra Marschner, Edwin Blosser, Prof. Ron Leng, & Rhonda Daly

Feb  
**25** Feb  
**26**

8.15am to 5pm

Thursday & Friday February 25 & 26, 2010

### Humus Compost Production & Agronomy Seminar

**Presenter:** Edwin Blosser

**Venue:** YOUNG Services Club, Cloete St, YOUNG

**BOOKINGS ESSENTIAL**

## Topics to be covered

Tuesday February 23

### Advanced Soil Fertility Seminar

- Nitrogen and phosphorus nutrient cycling & reactions after addition of organic residues
- Soil microbial ecology and nutrient availability
- The Rhizosphere: How and Why it differs from bulk soil
- 2010 Cropping Program and Liquid Injection Systems (BioTX500)
- Humus Compost Agronomy – building soil carbon (Humus) and fertility
- Animal Protein Production in a Resource Depleted World
- The truth about Methane production by livestock & its impact on Global Warming

Wednesday February 24

### Field Trip

- Visit the YLAD Composting Operation and view compost production, Compost Tea extraction & Liquid Injection System, Stubble Digestion Trials, Soil and Pasture Assessment, and visit local farmers using Biological Farming Techniques

Thursday & Friday February 25 & 26

### Humus Compost Production & Agronomy Seminar

- Humus Compost Production using Advanced Composting System (ACS)
- The Value of Humus Compost in Sustainable Farming Systems
- Humus Compost Agronomy vs Conventional Agronomy
- Humus Compost & microbiology
- Aeromaster Compost Owner Testimonial
- Humus Compost Trial & Compost Tea (BioTX500) results
- Compost Site Visit & Tea Extraction Demonstration
- Marketing Strategies

# Register Now!

Numbers  
are  
Limited

**Feb 23 & 24** **Advanced Soil Fertility Seminar & Field Trip** \$150  
**Advanced Soil Fertility Seminar Only** \$100  
**Field Trip Only** \$100

**Feb 25 & 26** **Humus Compost Production & Agronomy Seminar**  
Aeromaster Owners \$1000  
non-Aeromaster Owners \$1500

Farm Ready funding application pending.

### To complete your registration please either:

- Fax this completed form to us at (02) 6382 5439
- Post this completed form to us at **Moppity Road, Young NSW 2594**
- Email us at [admin@yladlivingsoils.com.au](mailto:admin@yladlivingsoils.com.au) or
- Call us on (02) 6382 2165

### Attendee Details

Delegate 1 \_\_\_\_\_ Delegate 2 \_\_\_\_\_  
Name of Organisation \_\_\_\_\_  
Postal Address \_\_\_\_\_  
State \_\_\_\_\_ Postcode \_\_\_\_\_  
Phone ( ) \_\_\_\_\_ Fax ( ) \_\_\_\_\_  
Mobile \_\_\_\_\_ Email \_\_\_\_\_  
Special Requirements (*disability, medical, dietary etc*) \_\_\_\_\_

### Payment Details

Please find a cheque for \$ \_\_\_\_\_ enclosed (*Please make cheque payable to YLAD Living Soils*)  
 Please charge \$ \_\_\_\_\_ to my  Visa  Mastercard  
Credit Card Number             
Cardholder's Name \_\_\_\_\_ Card Expiry \_\_\_\_/\_\_\_\_/\_\_\_\_  
Authorised Card Signatory \_\_\_\_\_ Date \_\_\_\_/\_\_\_\_/\_\_\_\_

**YLAD Bank Details** BSB# 484 799 Account# 50 1664255

# YLAD Living Soils 2010 Seminar Events

POSTAGE  
PAID  
AUSTRALIA

If not delivered please return to YLAD, Moppity Rd, Young NSW 2594

YLAD

LIVING SOILS

Phone: [02] **6382 2165**  
Email: [admin@yladlivingsoils.com.au](mailto:admin@yladlivingsoils.com.au)  
[www.yladlivingsoils.com.au](http://www.yladlivingsoils.com.au)

## Presenters

### Dr Petra Marshner

Associate Professor – School of Agriculture, Food and Wine,  
The University of Adelaide

Internationally recognised soil microbial ecologist with particular interest in the rhizosphere, nutrient cycling and soil organic matter in both teaching and research. Author of more than 70 scientific papers and 10 book chapters. Editor of *Nutrient Cycling in Terrestrial Ecosystems*.

### Ron A Leng AO

D.Rur.Sc Emeritus Professor, UNE Armidale

Seen somewhat as an animal nutrition guru in some circles, Ron has an immense depth of detailed knowledge and worldwide practical experience to back it up. Author of over 11 books, he now divides his time between consulting all over Australia, and indeed the world, often over 200 days a year, and writing his new book.

### Edwin Blosser

President Midwest Bio-Systems USA

International Humus Compost & Humus Soil Fertility Expert

While farming in Illinois Edwin began to question the direction of conventional agriculture leading him to undertake extensive study with soil specialists both in Europe and the US. Understanding the power of converting organic matter into valuable carbon (Humus) through microbial activity Edwin developed the Advanced Composting System (ACS) to produce humus compost in 10 weeks. In 1993 Midwest Bio-Systems (MBS) began manufacturing Aeromaster composting equipment to enable production of this high quality compost. YLAD Living Soils distribute the Aeromaster Composting equipment throughout Australia. Assisting with the set up of over 30 Aeromaster compost turners Humus Compost is gaining recognition as the way to improve soil health and productivity.