MAKE AN INVESTMENT IN YOUR SOILS.





FUTURE FARMS TODAY SEMINAR, FIELD DAY & DINNER

Build soil competence & paddock know how for a healthier farming system

Climate variability is increasing the challenges for farmers. YLAD Living Soils are dedicated to equipping farmers with knowledge and tools to achieve a farming system that will sequester carbon from the atmosphere into the soils for greater productivity.

Learn from renowned speakers including:

Joel Williams, Edwin Blosser - virtual, Graeme Sait, Prof Justin Borevitz, Guy Webb, Rhonda Daly, Jade Killoran, Norman Marshall, Dr Neil Wilson, Dr Katharine Brown, Bill Daly, Danette Watson, Michael Inwood and Andrew Harding.



SEMINAR

Translating complexity into simplicity

FIELD DAY

Learn practical applications in the paddock

20th ANNIVERSARY DINNER Celebrate 20 years. Guest speaker, live music, and network with like-minded farmers and have fun

PLANNING

Take home 'tools' for implementation

Register and find out how to:

- Understand the role soil microbes play in creating healthier resilient soils
- Use Humus Compost to 'kick start' soil microbes
- Use multi-species cover crops to improve soil and grazing outcomes
- Understand Soil Carbon Cycles
- Use innovative tools to grow and manage multi-species cover crops
- Cope with challenging times
 Mindfulness skills
- Decide if a Soil Carbon Project is for your farm.

YOUNG NSW TUES FEBRUARY 28 & WED MARCH 1 2023 **TO BOOK NOW**

Click on EVENTBRITE or www.yladlivingsoils.com.au

DAY 1: TUES FEBRUARY 28 2023

7:30 Registration and coffee

8:00 Bill & Rhonda Daly
Welcome, Acknowledgement of Country
& Introductions

8:30 Suzannah Cowley MC
Celebrating 20 years in biological agriculture
- Milgadara Video

8:45 **Graeme Sait** The State of Play - Microbes, Minerals & Humus

9:30 **Rhonda Daly**Getting it right - the 3 x 3 x 3 of understanding soil test results for profitability

10:15 Morning Tea

10:30 **Edwin Blosser - Virtual**Benefits of Humus to Improve Soil Fertility

11:15 Jade Killoran Multi-species cover cropping - on farm trial results short term soil and grazing outcomes (2019- 2022)

12:00 **Joel Williams**Managing Plant Diversity as a driver of Soil Health

12:45 Lunch

1:30 Board the Bus for 'Milgadara' Field Day
 2:00 Aeromaster Compost Turner Demonstration

 Humus Compost Production

 2:45 Compost Tea Extraction Unit Demonstration - production of Humus Extracted Tea

3:30 Tow & Fert Unit - demonstrate a mix and application in paddock

4:00 Multi-Species Cover Crop Paddock Visit - grazing potential

Dr Katharine Brown - Digging in the Soil

4:30 Horsch Roller Crimper, Disc Seeder with Liquid Injection Set Up

5:15 Bus back to Young

7:00 Anniversary Dinner with live music and guest speaker. Topic: The Role Gut Microbes play in Health and Longevity

DAY 2: WEDNESDAY MARCH 1 2023

7:45 Welcome Coffee

8:00 Guy Webb

Trialling Microbial Seed Treatment for increasing stable soil carbon & crop yields

8:45 **Prof Justin Borevitz**

Understanding soil carbon cycles - linking novel measurement and modelling tools for adaptive management

9:30 **Edwin Blosser - Virtual**Using Humus Compost & Extract for whole system productivity

10:15 Morning Tea

10:45 **Norman Marshall** Soil Carbon Projects - Impacts and Opportunities

11:30 **Dr Neil Wilson** The Potential Services Soil Microbes can Deliver and Measurement Tools

12:15 **Graeme Sait**Identifying and addressing soil constraints to increase productivity

1:00 Lunch

1:45 **Danette Watson**Mindfulness - Skills to cope with challenging times

2:30 **Joel Williams**

Nutritional Drivers of Plant Immunity: Enhancing protein synthesis and plant defences with optimised nitrogen management

3:15 **Michael Inwood & Andrew Harding**Farmer Perspective, Practices and Progress

4:15 **All Speakers**Panel Discussion - Getting your Questions Answered

5:00 Wrap Up

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



Aeromaster TE-500 Tea Extraction Unit produces extracted Liquid Humus Tea for foliar, fertigation or liquid injection.



Roller crimping of multi-species cover crop to improve soil biodiversity.



Dr Katharine Brown - Accredited soil scientist and founder of GroundEd.