Exclusive Carbon Masterclass C SCHOOL



POTENTIAL PRUDENCE PRACTICE

Outcomes

This must attend, intensive IPM MasterClass, will provide insight into the global drivers of carbon impacting government, industry and growers, with guests understanding the global influence, and the prudence required to understand trigger points for a course of action in your business, with discussion on the practices of carbon sequestration.



Program Summary

CARBON has become the label for anything to do with agricultural emissions and the way we manage our soils and livestock, whether it be GHG, fertilizer, farm dams or the strategic imperative of pending regulation. Which aspects do we need to consider and how do we filter the important matters that will influence our businesses in this complex topic.

We have developed this IPM MasterClass to get directly to the points we need to know and provide discussion on how we stay informed in this changing management area.

WHO SHOULD ATTEND

The program is designed for farmers, agronomists, and agricultural consultants, to build practical skills and support decision making in carbon and GHG, and soil carbon management.

Wednesday 20th March 2024	Friday 22 nd March 2024
Shepparton Region	Hamilton Showgrounds
Ardmona Rec. Reserve Hall	Hamilton Convention & Exhibition Centre
125 Lenne Road, Ardmona, VIC	Shakespeare St, Hamilton, VIC

Instructors:

Sam Bye - operates **Agsam Consulting**, working in the carbon industry with previous roles with carbon service agents and a long association with sustainable agriculture. Sam will take guests through the noise of global carbon and bring a clear guide to how your business fits in to this rapidly evolving area and how to remain up to date.

Dr Mark Farrell - Mark is a Principal Research Scientist at CSIRO Agriculture & Food and will present on soil organic matter and nitrogen dynamics, and the microbial and plant interactions that drive these. Currently leading the scientific component of a National Landcare Programme project on Mixed Cover Crops, Mark is exploring options to increase soil carbon stocks and nitrogen availability whilst having a positive impact on soil health and agronomic productivity.

REGISTRATION www.ipmmasterclass.com

Early Bird (prior to 8th March 2024) \$280+gst, from 2nd March \$320+gst

Enquiries

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Agenda

8.30am Registration, Coffee and Welcome

9.00am Sam Bye - Climate change and why we are counting carbon

- Basic introduction to the science of carbon in the atmosphere.
- The genesis of carbon accounting.
- What are our emissions and how has carbon accounting/trading impacted them.

How the "system" works, basic concepts and drivers - Why is it so complex?

- The key drivers of carbon market participation relevant to the land sector.
- Big carbon statements and what's really behind them.

10.30am Morning tea

11.00am The concentrations of power and their responsibilities.

What can the individual farm manager actually do?

- Some economic analysis
- Soil Carbon Projects
- Some short cuts and good organisations to be involved with
- Things to be careful of

12.00pm Lunch

12.45pm Dr Mark Farrell – What does the future look like with carbon farming and what science can be

applied to farming?

What is Soil Carbon and Soil Organic Matter.

Links between productivity and soil carbon.

2.00pm Short break

2.15pm Nitrogen Carbon SOM.

Soil function and Carbon Sequestration on farm.

Addressing the rundown of SOM and Nitrogen in soils.

3.30pm Program Finish

The IPM MasterClass

The IPM MasterClass is presented for guests to improve agronomic performance using highly skilled instructors, in an environment where challenges are discussed and resolved. Guests participating in IPM MasterClass events frequently rate the events as excellent and we are proud of our list of repeat participants. Presentations are designed for guests to learn and thrive.

The IPM MasterClass is highly regarded in Australian agriculture, achieving a reputation for providing exceptional learning opportunities, through recognising and meeting the educational needs of growers and advisors, drilling down on single topics to support growers and advisors learning at a high level.

IPM MasterClass FAQs

Registration must be made through the IPM MasterClass website, prior to 5pm Monday 18th March 2024 cut off.

Cancellation and Refund may be received up to 5pm, 7 days prior to the event and will receive a 75% refund.

Cancellations and No-shows between 5pm, 7 days prior to the event and 9am on the day of the event will receive a 50% refund.

conNEXUS global Pty Ltd reserves the right to **postpone or cancel** the event in the case of force majeure or low registration. These events have become increasingly expensive to run and we present high quality events.

