

# SOIL CARBON SEQUESTRATION IN CALIFORNIA AGRICULTURE: Technical Issues, Economics and Policy Applications

..... A GROWER WORKSHOP .....

Thursday • **September 8, 2005** • 8:00 am - 1:30 pm

University of California West Side Research and Extension Center  
Five Points, California

**7:30 am** Registration & refreshments

**8:00 am** Introduction

**8:10 am** **Carbon sequestration in agricultural soils and climate change policy in California** (Panel Introductory Discussion)

**Kate Scow**, Kearney Foundation of Soil Science  
**Steve Shaffer**, CDFA  
**Guido Franco**, Calif. Energy Commission

**9:00 am** **Potential for and management issues of carbon sequestration in California agricultural soils**

**Jeff Mitchell**, UC Davis Dept. of Plant Sciences  
**Johan Six**, UC Davis Dept. of Plant Sciences  
**Louise Jackson**, UC Davis Dept of Land, Air and Water Resources

**10:30 am** Break

**11:00 am** **Estimating costs and benefits of carbon sequestration: An introduction to the LUS analysis framework and case studies from California's Central Valley**

**Steve Vosti**, UC Davis, Ctr. for Natural Resources Policy Analysis

**11:45** Catered lunch

**12:00** Keynote Speaker:

**Karl Kupers**, Farmer, Shepherd's Grain, Rearden, WA

**Concluding remarks:**

Next steps. What is needed to move forward?

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