

Improving Soil Carbon

“Our soils have declined in Soil Organic Carbon (SOC), but there is plenty of evidence that management practices such as crop rotations, nutrient application, pasture rotations (including legumes) and conservation cropping can slow or reverse this decline and can even increase SOC content” Dr Susan Orgill

Join us for an online webinar focusing on strategies to build soil carbon, local research looking at soil manuring and improving soils through increasing organic carbon and irrigation systems.

Strategies to build SOC in cropping systems

Dr Susan Orgill, Leader, Soil R&D South, Soil and Water R&D Unit, Wagga Wagga Agricultural Institute

Susan is passionate about delivering farm-ready research focusing on strategies to increase soil carbon and nutrient cycling in agricultural soil. Her current projects include grazing and nutrient management to increase soil carbon, using remotely sensed imagery to identify zones to increase soil carbon sequestration and developing soil condition metrics to value the benefits of improved soil management.



Local research - building organic carbon in irrigated soils

Damian Jones, Trials Manager, Irrigated Cropping Council, Kerang

Damian has been involved with irrigated trials for 15 years, including variety evaluation, irrigation management and grazing. He brings specialist expertise in irrigated crop trials, crop establishment and management as well as extensive knowledge in crop agronomy.

Date: Monday 28th September

Online Webinar: Please register to receive the link to join our zoom meeting

Time: 9am to 10:30am

Registration: mel.mann@irrigatedcroppingcouncil.com.au

Register and Further Information

Mel Mann 0447 803 305, mel.mann@irrigatedcroppingcouncil.com.au

www.irrigatedcroppingcouncil.com.au



*This project is supported by the Goulburn Broken Catchment Management Authority's **Climate Ready** program*