

# Plant, Soil & Environment Systems Seminar Series

When: **12:15 - 1pm Wednesday, October 26th**

Where: **Wright Lecture Theatre, Zoom**

Meeting ID: **878 4874 1539** Passcode: **917570**

## Research and land manager engagement for sustainable soil management



### Dr Lisa Lobry de Bruyn

The need to maintain a healthy and functioning soil that is resilient and less vulnerable to climate change and land degradation is a continuing driving force for soil science in Australia. To achieve this requires a critical mass of soil scientists who can effectively undertake research and communicate knowledge to land managers so that soil is protected through the use of landscape-appropriate practices; however soil science expertise and community engagement in Australia is declining.

A/Prof Lisa Lobry de Bruyn will discuss recent work from UNE soil scientists on how to address this decline, along with long-term soil priorities for Australia and the future research areas where this expertise needs to focus.