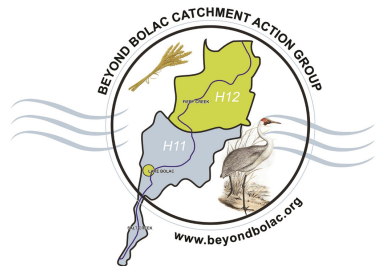


# SUSTAINABLE SOILS WORKSHOP



## Soil structure & analysis by differing land use practice



Thursday 21 April 2022

9:30am - 1:30pm

**Ballycarrick**

Travellers Rest Rd, Tatyoon

Property owned & managed by  
John, Julie & Lachlan McDougall

Morning Tea & Lunch provided

Presented by  
**Christian Bannan**

Certified Professional Soil Scientist No. S01479,  
Soil Science Australia

This event is a COVID-SAFE event,  
attendees must be vaccinated to attend

Join us as we analyse 3 soil pits, looking at a cropping paddock, pasture paddock & a wetland, to gain an insight on the soil's physical & chemical properties & how these relate to farming practice and landscape condition.



**Christian Bannan**

B. Ag. Hons (Melb), Adv. Dip. Ag (Melb).

Christian Bannan is a soil scientist & director of South East Soil & Water, a consultancy business located in central Victoria servicing environmental & agricultural industries since 2008. Christian has completed a Bachelor of Agriculture with honours from the University of Melbourne, Dookie Campus, majoring in soil science & is now a Certified Professional Soil Scientist with Soil Science Australia.

Christian specialises in investigation, survey and recommendations for improving the management and sustainability of soil and water resources, whilst solving problems and providing clients with options & state-of-the-art advice. These services include, but are not limited to, forensic soil investigation, soil survey, classification & field mapping, land capability assessment, drainage management, contaminated site investigation, management of recycled water and wastewater, site reclamation for disturbed sites, mine sites or saline sites, soil erosion management & soil conservation works.

Register online at <https://www.trybooking.com/BYNTF>  
by Tuesday 19 April 2022

for further information contact Jileena Cole on 0428 341 869 or [beyondbolac@outlook.com](mailto:beyondbolac@outlook.com)



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Soil structure & analysis by differing land use practice



## AGENDA

Thursday, 21 April, 9:30am-1:30pm

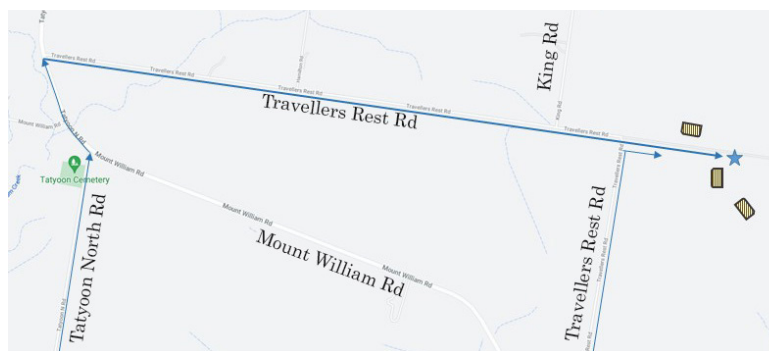
### 9:30am Welcome & Introductions

*Tim Hill, Chair BBCAG*



Acknowledgement of Country  
Morning Tea

Meet on-site, Travellers Rest Rd, Tatyoon, drive through gate & park on roadside



### 10am Soil Pit 1. Cropping Paddock

*Christian Bannon*



This site is a traditional cropping paddock which has been cropped for several decades.

### 10:50am Soil Pit 2. Pasture Paddock

*Christian Bannon*



Situated on a lunette to the east of the wetland. This site has been planted for sheep pasture and its soil type is influenced by windblown soils from the wetland.

### 11:40 Soil Pit 3. Wetland

*Christian Bannon & Michelle Casanova*



A fenced wetland that has a complete natural history (never been cropped or had any inputs added) Christian will discuss the soils & Michelle will discuss the importance of wetlands & how they can provide benefits within an agricultural landscape.

### 12:30pm Travel to Lunch

From Travellers Rest Rd to 1184 Webbs Rd, Tatyoon



Follow group back to Ballycarrick main house

### 1pm Lunch

*Ballycarrick, 1184 Webbs Rd, Tatyoon*



A chance to enjoy some delicious food & chat with fellow participants

*This event was made possible through Glenelg Hopkins Catchment Management Authority, Capacity Building Grants*