

## Tyntesfield Fungal Audits July and August 2016

**26 July:** A surprisingly interesting Audit. A bracket fungus highlighted by Paul Evans growing at the base a Lime tree near the stables was inspected again and now found to be sporulating. This enabled it to be confirmed as a example of one of the rarer species of Ganoderma – *G. applanatus* (top left).

*Collybia fusipes*  
*Conocybe apala*  
*Conocybe aporos*  
*Coprinellus micaceus*  
*Crepidotus casparyi*  
*Cudoniella clavus* (top right)  
*Fistulina hepatica*  
*Fuligo septica* var. *septica*  
*Ganoderma applanatus* (top left)  
*Ganoderma australe*  
*Gymnopus fusipes*  
*Hypholoma fasciculare*  
*Hypoxylon fragiforme*  
*Lactarius blennius*  
*Laetiporus sulphureus*  
*Marasmius rotula*  
*Marasmius rotula*

*Mollisia cinerea*  
*Mycena pelianthina*  
*Nectria coccinea*  
*Neoboletus luridiformis* (lower)  
*Nigroporus durus*  
*Psathyrella candolleana*  
*Russula cyanoxantha*  
*Russula cyanoxantha* var. *peltereaui*  
*Russula subfoetens*  
*Sawadaea bicornis*  
*Stereum hirsutum*  
*Trametes gibbosa*  
*Xerula radicata*  
*Xylaria longipes*



**25 August:** Four species new to Tyntesfield were identified. These are shown in red below. These include *Suillus grevillea* a species mycorrhizal on Larch and *Simocybe haustellaris* a small stemless species growing on wood.

*Agaricus augustus*  
*Agaricus campestris*  
*Agrocybe cylindracea*  
*Amanita phalloides*  
*Bolbitius titubans*  
*Clitopilus prunulus*  
*Conocybe rostellata*  
*Coprinellus disseminatus*  
*Coprinellus micaceus*  
*Coprinellus xanthothrix*  
*Coprinopsis cinerea*  
*Crepidotus mollis*  
*Fuligo septica*  
*Gymnopus confluens*  
*Gymnopus dryophilus*  
*Gymnopus fusipes*  
*Gymnopus peronatus*  
*Hortiboletus engelii*  
*Inocybe asterospora*  
*Inocybe rimosa*  
*Laetiporus sulphureus*

*Lycoperdon perlatum*  
*Marasmius rotula*  
*Mycena pura*  
*Oudemansiella mucida*  
*Panaeolina foenicicii*  
*Parasola leiocephala*  
*Pleurotus ostreatus*  
*Pluteus cervinus*  
*Pluteus romellii*  
*Pluteus umbrosus*  
*Polyporus squamosus*  
*Postia caesia*  
*Psathyrella corrugis*  
*Psathyrella spadiceogrisea f. exalbicans*  
*Russula cyanoxantha*  
*Simocybe haustellaris*  
*Stereum hirsutum*  
*Suillus grevillei*  
*Trametes gibbosa*  
*Trametes versicolor*  
*Xerula radicata*