

DUNDEE NATURALISTS' SOCIETY

Outing to Camperdown Park, Dundee

14/10/1978.

Higher fungi recorded on and around the Nature Trail running to the north and west of Camperdown House in Camperdown Park.

Cup Fungi (Ascomycetes)

Pezizales

*Peziza badia*-sessile brownish cup shape with a wavy margin.

Helotiales

*Coryne sarcoides* - reddish purple small gelatinous cup shapes on dead wood

Sphaeriales

*Xylaria hypoxylon* tough black fork-like structures; tips often powdered white

*Hypoxylon fragiforme* - small blackish rounded structures on bark of dead branches

*Dicrypedisiformis* - small blackish angular discs on bark of dead branches

Hypocreales

*Nectria cinnabarina* - 'Coral Spot' - fairly soft small pink spots on bark of dead branches and

*Rhytisma acerinum* - 'Tar Spot' - black tar spots on Sycamore leaves

'Club' Fungi (Basidiomycetes)

Thlephoraceae (of Aphyllophorales)

*Stereum rugosum* - flattened brownish structures on hardwoods; bruising blood red

*Thlephora terrestris* - clustered brown fibrillose fan-like structures

Clavariaceae

*Clavaria rugosa* - fairly soft small white 'antler-like' structures on the ground

Polyporaceae

*Poria vaillantii* - flat whitish structures on dead wood; sometimes cottony

*Trametes serialis* - flattened whitish or greyish structures on coniferous wood

*Crifola gigantea* - large fairly soft brown fan shaped bracket fungi on hard woodstumps

Agaricaceae (of Agaricales)

*Incholoma virgatum* - ash-grey cap; tough fibrous stalk

*T. saevum* - 'Bleuets' - cap and gills pale clay colour. Stalk flushed bluish

*Aranillaria mellea* - 'Honey Fungus' - yellow brown cap; membranous ring; on wood

*Laccaria amethystina* - violet when moist, pale when dry; large well separated gills

*L. laccata* - pale yellow brown esp. when dry; gills large and well apart

*Collybia peronata* - 'Wood Wolly-foot' - yellowish brown cap; stalk base woolly-hairy

*Oudemansiella mucida* - white very rounded cap and very slimy

*O. radicata* - yellow brown slimy cap; hard stalk with taproot

*Mycena flavo-alba* - small white rounded cap with thin white stalk

*Amanita muscaria* - striking scarlet or orange red cap with white warts ring on stalk.

- A. vaginata* - ash grey flattened cap with indented margins, no ring on stalk  
*A. rubescens* - dull reddish brown cap with off white patches, damaged flesh reddening  
*Coprinus micaceus* - thingbrown conical cap, deeply grooved towards the edge.  
*Hypholoma sublateralium* - red brown cap; gills yellow to brownish; tufted on hard wood stump  
*H. capnoides* - bright yellow cap; gills pale yellow to brown; tufted on conifer wood.  
*Pholista squarrosa* - cap and stalk straw coloured, veered with brown scales; base of  
 hard wood trees  
*Paxillus involutus* - live brown cap, young edge inrolled; gills bruising brown  
*Boletus granulatus* - cap brownish yellow and slimy; top of stalk granular in appearance  
*Russula achroleuca* - yellowish cap, gills and stipe white; no smell  
*R. atropurpurea* - cap purplish red, more or less blackish at the centre  
*R. mairei* - scarlet cap, often with white patches, faint honey smell; only in beech woods  
*Lactorius fuliginosus* - dark brown cap, dry and shortly velvety; damaged flesh turning pinkish  
*L. turpis* - cap olive brown with a usually inrolled margin, stout tapering stalk  
 Gasteromycetales  
*Lycoperdon pyriforme* - a 'Puff Ball' - surface coarsely mealy; only species growing on wood  
 Tremellales  
*Calocera viscosa* - bright orange yellow and like a tiny stag's horn; slimy; on conifer stumps  
*Dacrymyces deliquescens* - orange-yellow jelly-like masses on rotting wood

Furthermore, because of the poor state of many of the specimens, there were several that could not be recognised with certainty and have been tentatively identified only:

- Clitocybe fragrans*  
*Rhodophyllus aprile*  
*Cortinarius* sp.

Some 3 or 4 more species were not identified with any certainty at all

A slime mould (Myxomycete) species was also found:

- Lycogala epidendron* - small soft rounded structures; pink at first, turning brown

Lichens included:

- Lecanora conizaeoides*  
*Hypogymnia physodes*  
*Cetrana chlorophylla*  
*Evernia prunastri*  
*Pseudevernia furfuracea*  
*Usnea hirta*  
*Parmelia saccatilis*  
*Parmelia sulcata*  
*Alectoria fuscescens*  
*Lecidia lucida*  
*Lecanora atra*  
*Xanthoria parietina*  
*Cladonia macilenta*  
*Leproria incana*