

FUNGI GROUP FORAY 27th MAY 2007

With a number of regulars on their way to Queensland for the Fungimap Conference, a group of 11 forayers gathered to survey the Doctors Creek walking track at the Upper Yarra Reservoir Park. With the fungi not as abundant as previous years, it still took a while to leave the carpark surrounds. At the commencement of the track, the White Punk, *Laetiporus portentosus*, was sighted on a tree trunk above the group. Three Boletes were found with the Marshmallow Fungus, *Fistulinella mollis*, distinguished by its soft pinkish, and somewhat sticky pores, a common sight. The golden brackets of *Stereum ostrea* were also conspicuous by their numbers, even though many had not fully 'bloomed' to their bright yellow colouring due to the lack of regular rain.

A number of *Mycena spp.* were sighted including the lovely *M. nargan* with its blackish cap decorated with small white scales, *M. kurramilla* with its prominent red edging on the gill, and *M. epipterygia*, with its glutinous yellow stem and white striate cap.

Further along and just off the track were the skeletal remains of a deer. A few of us have regularly checked these remains over the last couple of seasons looking for *Hebeloma aminophilum*, aptly known as the Ghoul Fungus for its choice of habitat. Success at last.

Surprisingly, we still managed to record 74 species for the day. Thanks to Denise Carew for taking the field notes. A full list of species is available from me.

Arthur Carew

FNCV FUNGI GROUP FORAY 27th MAY 2007

Upper Yarra Reservoir – Doctors Creek Walking Track

Vegetation: Eucalypt forest: Manna Gum, Grey Gum and Messmate Stringybark with Silver Wattle, Prickly Currant Bush and Tree Ferns

GPS reading at carpark: 37° 40' 23" S 145° 52' 59" E

Table sorted into alphabetical order

No = sequential numbering of species as they were found; **T** = Fungimap Target species; **S** = specimens taken for further examination

See Fungi down under p. # = *Fungi down under: the Fungimap guide to Australian fungi* / by Pat Grey and Ed Grey. 2005

See Fuhrer photo # = *A field guide to Australian fungi* / by Bruce Fuhrer. 2005

See McCann p. # = *Australian fungi illustrated* / by I.R. McCann. 2003

No	S	T	Type	Species	Description	Substrate
71			Gill	Agaricus augustus?	See Fuhrer 1	Soil
4		T	Gill	Amanita muscaria	See Fungi Down Under p. 19	Soil
16			Gill	Amanita umbrinella	See Fuhrer 15	Soil
64		T	Gill	Armillaria luteobubalina	'Australian Honey Fungus'. See Fungi Down Under p.23	Wood
50			Bolete	Bolete sp.	Cap dark brown, felty; pores yellow; stipe thick, reticulate	Soil
38			Bolete	Boletus barragensis	See Fuhrer 288	Soil
56			Asco	Bulgariella pulla	See McCann p.112, lower left photo	Wood
53			Disc	Chlorociboria aeruginascens group	Discs blue-green. Green stain also seen on dead branch. See Fuhrer 474	Dead wood
20			Gill	Clitocybe clitocyboides	See Fuhrer 31	Soil
67			Gill	Coprinellus (ex Coprinus) disseminatus	See Fuhrer 40	Rotting wood under soil
43			Gill	Cortinarius aff. violaceus	See Fuhrer 58	Soil
42			Gill	Cortinarius archeri	See Fuhrer 48	Soil
28		T	Gill	Cortinarius rotundisporus	'Elegant Blue Webcap'. See Fungi Down Under p.30	Soil
44			Gill	Cortinarius sp.	See Fuhrer 64	Soil
9			Gill	Cortinarius sp.	Cap 30mm, tan; gills rusty; stipe streaked tan, paler at gill edge	Soil/grass
32			Disc	Cudoniella pezizoidea	See Fuhrer 484	Twig
37			Gill	Cystolepiota sp.	Small, gills white with ragged pennants on margin	Leaf litter/soil

No	S	T	Type	Species	Description	Substrate
5		T	Gill	<i>Dermocybe austroveneta</i>	See Fungi Down Under p.34	Soil
41			Disc	<i>Discinella terrestris</i>	See Fuhrer 488	Soil
73			Gill	<i>Entoloma formosoides</i>	See McCann p.28, upper right photo	Soil
21			Bolete	<i>Fistulinella mollis</i>	See Fuhrer 291	Soil
11			Gill	<i>Galerina nana</i>	Small brown agaric, caespitose, disc-like umbo, translucent striate, located insame area as 2006	Litter
60			Gill	<i>Gymnopilus</i> sp.	Cap and gills brown-orange; stipe pale	Wood
59		T	Gill	<i>Hebeloma aminophilum</i>	'Ghoul Fungus'. See Fungi Down Under p.38	Soil
48			Gill	<i>Hohenbuehelia</i> sp.	Cap tan, fan-shaped; gills cream	Wood
34			Teeth	<i>Hydnum repandum</i>	See Fuhrer 374	Soil
68			Gill	<i>Hypholoma fasciculare</i>	Apricot form. See Fuhrer 137	Dead wood
3			Gill	<i>Laccaria</i> sp.		Soil/mulch
23			Gill	<i>Lactarius eucalypti</i>	See Fuhrer 150	Soil
19			Pore	<i>Laetiporus portentosus</i>	'White punk'. See Fuhrer 406	Living gum tree
25			Gill	<i>Lepiota aspera</i>	See Fuhrer 157	Soil
46			Gill	<i>Lepiota haemorrhagica</i>	See Fuhrer 158	Soil
13			Gill	<i>Lepista</i> sp.	Cap pale tan-brown, convoluted as aged; gills pinkish-tan, slightly in-rolled margin on young fruit bodies; stipe pinkish-tan	Base of living tree
26			Gill	<i>Macrolepiota clelandii</i>	See Fuhrer 173	Soil
54			Gill	<i>Marasmiellus</i> aff. <i>candidus</i>	See Fuhrer 177	Wood
33		T	Gill	<i>Marasmius elegans</i>	See Fungi Down Under p.44	Litter
29			Puffball	<i>Morganella subincarnatum</i>	See McCann p.101, upper right photo	Rotting wood
39			Gill	<i>Mycena</i> aff. <i>yuulongicola</i>	See Fuhrer 214	Dead wood
49			Gill	<i>Mycena albidofusca</i>	See Fuhrer 188	
31			Gill	<i>Mycena cystidiosa</i>	See Fuhrer 194	Litter
72			Gill	<i>Mycena eipterygia</i> group	See Fuhrer 195	Litter
58			Gill	<i>Mycena kuurkacea</i>	See Fuhrer 199	Litter
55		T	Gill	<i>Mycena nargan</i>	See Fungi Down Under p.49	Dead wood
52			Gill	<i>Mycena</i> sp.	Cap conical, pale edge, light brown centre; gills white; stipe grey	Rotting wood
35			Gill	<i>Mycena subvulgaris</i>	See Fuhrer 210	
12		T	Gill	<i>Mycena viscidocruenta</i>	See Fungi Down Under p.50	Litter
47		T	Teeth	<i>Mycoacia subceracea</i>	'Golden Splash Tooth'. See Fungi down under p.76	Rotting wood
61			Teeth	<i>Phellodon niger</i>	See Fuhrer 376	Soil
10			Gill	<i>Pholiota squarrosipes</i>	See Fuhrer 238	Grass
36			Gill	<i>Pluteus lutescens</i>	See Fuhrer 243	Dead wood

No	S	T	Type	Species	Description	Substrate
66			Leather	<i>Podoscypha petalodes</i>	See Fuhrer 436	Base of tree
40		T	Leather	<i>Podoserpula pusio</i>	Single form. See Fungi Down Under p.61	Rotting wood
24		T	Jelly	<i>Pseudohydnum gelatinosum</i>	See Fungi Down Under p.82	Wood
1			Gill	<i>Psilocybe subaeruginosa</i>	See Fuhrer 247	Soil
65			Bracket	<i>Pycnoporus coccineus</i>	See Fuhrer 419	Dead wood
17			Coral	<i>Ramaria lorithamnus</i>	See Fuhrer 326	Soil
57			Coral	<i>Ramaria</i> sp.	Lilac-grey coral with purple-coloured tips branched into 2-3 points	Soil
15			Gill	<i>Rickenella fibula</i>	See Fuhrer 250	Soil
14			Gill	<i>Russula clelandii</i>	See McCann p.67, lower left photo	Soil
62			Gill	<i>Russula kalimna</i>	Cap 110 mm, velvet, deeper pink centre with lighter edge; gills light cream; stipe white, tapering towards bottom. See Fuhrer 256	Soil
45			Gill	<i>Russula</i> sp.	Cap brown-pink, aged; gills cream-yellow; stipe creamy	Soil
7			Gill	<i>Russula</i> sp.	Cap mauve-white; gills white-cream; stipe white	Soil
27			Bracket	<i>Ryvardenia campyla</i>	See Fuhrer 421	Living gum
63		T	Gill	<i>Schizophyllum commune</i>	'Splitgill'. See Fungi Down Under p.57	Dead wood
6			Puffball	<i>Scleroderma</i> sp.	Earthball	Soil
22		T	Leather	<i>Stereum ostrea</i>	'Golden Curtain Crust'. See Fungi Down Under p.104	Dead wood
8			Leather	<i>Stereum rugosum</i>	See Fuhrer 443	Wood
2			Gill	<i>Stropharia aurantiaca</i> (formerly <i>Hypholoma aurantiaca</i>)	See Fuhrer 135	Soil
18			Gill	<i>Stropharia semiglobata</i>	See Fuhrer 264	Dung
69			Pore	<i>Trametes versicolor</i>	See Fuhrer 424	Log
51		T	Jelly	<i>Tremella fuciformis</i>	See Fungi Down Under p.83	Dead wood
74			Gill	<i>Tricholoma</i> sp.	Cap to 45 mm, light grey with black centre, wavy edge; gills white-grey and widely spaced; stipe grey	Soil
70		T	Gill	<i>Tubaria rufofulva</i>	See Fungi Down Under p.58	Wood
30			Gill	<i>Xerula australis</i> (<i>Oudemansiella radicata</i>)	'Rooting Shank'. See Fuhrer 274	Soil