

HEREFORDSHIRE FUNGUS SURVEY GROUP

Coppett Hill Foray

28. 11. 2012

Grid Ref SO 5718

Species collections	Medium	Association
ASCOMYCOTA		
<i>Ascocoryne sarcoides</i> *	rotten wood	Angiosperm
<i>Bisporella citrina</i>	fallen branch	Angiosperm
<i>Daldinia concentrica</i>	fallen branch	Fraxinus excelsior
<i>Diatrypella quercina</i> *	fallen branch	Quercus sp.
<i>Geoglossum glutinosum</i> *	litter	mossy grass det SEE
<i>Hypoxylon fraxinophilum</i> *	fallen branch	Fraxinus excelsior
<i>Hypoxylon fuscum</i>	dead branch	Corylus avellana
<i>Hypoxylon petriniae</i>	fallen branch	Fraxinus excelsior
<i>Illosporiosis christiansenii</i> *	thallus	lichen
<i>Mollisia cinerea</i> *	rotten wood	Angiosperm
<i>Poculum firmum</i> *	fallen branch	Quercus sp.
<i>Rhytisma acerinum</i>	dead leaf	Acer pseudoplatanus
<i>Sarcoscypha cf austriaca</i> *	fallen branch	Angiosperm
<i>Scutellinia trechispora</i>	soil	Angiosperm
<i>Xylaria carpophila</i> *	mast	Fagus sylvatica
<i>Xylaria hypoxylon</i>	fallen branch	Angiosperm
<i>Xylaria longipes</i>	fallen branch	Acer pseudoplatanus
LICHENS		
<i>Evernia prunastri</i> *	fallen twig	Angiosperm
<i>Graphis scripta</i> *	branch	Corylus avellana
<i>Lecanactis abietina</i> *	trunk	Angiosperm
<i>Lecanora chlarotera</i> *	fallen twig	Angiosperm
<i>Lepraria incana</i> *	trunk	Angiosperm
<i>Lepraria lobificans</i> *	trunk	Angiosperm
<i>Peltigera hymenina</i> *	moss	Indet.
<i>Physcia tenella</i> *	fallen twig	Angiosperm
<i>Punctelia subrudecta</i> *	fallen twig	Angiosperm
<i>Xanthoria parietina</i> *	fallen twig	Angiosperm
BASIDIOMYCOTA		
Agaricales: (Agarics and boletes)		
<i>Clitocybe dicolor</i> *	litter	Angiosperm
<i>Clitocybe geotropa</i>	litter	Angiosperm
<i>Coprinellus impatiens</i> *	litter	Angiosperm
<i>Coprinellus micaceus</i> *	buried wood	Fagus sylvatica
<i>Crepidotus cesatii</i> *	fallen branch	Angiosperm
<i>Crepidotus luteolus</i> *	dead twig	Angiosperm
<i>Entoloma conferendum</i> *	soil	mossy grass
<i>Galerina marginata</i> *	rotten wood	Angiosperm
<i>Hemimycena tortuosa</i> *	litter	Angiosperm

<i>Hygrocybe chlorophana</i>	litter	mossy grass
<i>Hygrocybe coccinea</i>	soil	mossy grass
<i>Hygrocybe mucronella</i> *	litter	Angiosperm det SEE
<i>Hygrocybe mucronella</i> *	soil	mossy grass det SEE
<i>Hygrocybe pratensis</i>	soil	mossy grass
<i>Hygrocybe psittacina</i>	soil	mossy grass
<i>Hygrocybe punicea</i>	soil	mossy grass
<i>Hygrocybe reidii</i> *	soil	mossy grass
<i>Hygrocybe virginea</i> *	soil	mossy grass
<i>Lepista inversa</i>	litter	<i>Fraxinus excelsior</i>
<i>Mycena adonis</i> var. <i>coccinea</i> *	litter	Angiosperm
<i>Mycena galericulata</i>	fallen branch	Angiosperm
<i>Mycena olida</i> *	fallen branch	Angiosperm
<i>Mycena polyadelpa</i> *	petiole	<i>Fagus sylvatica</i>
<i>Mycena speirea</i>	litter	Angiosperm
<i>Mycena vitilis</i>	litter	Angiosperm
<i>Psathyrella corrugis</i> *	litter	Angiosperm det. SS
<i>Rhodocollybia butyracea</i> *	litter	Angiosperm
<i>Tricholoma cingulatum</i>	soil	<i>Salix caprea</i>
<i>Tubaria furfuracea</i> *	dead stick	Angiosperm

Aphylophorales: (brackets, clubs, jellies, gasteros etc)

<i>Aphanobasidium filicinum</i> *	dead stem	<i>Pteridium aquilinum</i> det. PJR
<i>Auricularia auricula-judae</i> *	fallen branch	<i>Acer pseudoplatanus</i>
<i>Auricularia auricula-judae</i> *	fallen branch	<i>Sambucus nigra</i>
<i>Botryobasidium aureum</i> *	rotten wood	Angiosperm
<i>Byssomerulius corium</i> *	fallen branch	<i>Corylus avellana</i>
<i>Clavulina rugosa</i> *	litter	near <i>Salix</i> sp
<i>Clavulinopsis corniculata</i> *	litter	Angiosperm
<i>Clavulinopsis fusiformis</i>	litter	Angiosperm
<i>Clavulinopsis fusiformis</i>	soil	mossy grass
<i>Clavulinopsis laeticolor</i> *	soil	mossy grass det. PJR
<i>Dacrymyces stillatus</i> *	dead attached	<i>Corylus avellana</i>
<i>Daedaleopsis confragosa</i>	dead attached branch	<i>Salix</i> sp.
<i>Exidia glandulosa</i> *	fallen branch	<i>Quercus</i> sp.
<i>Exidia nucleata</i> *	fallen branch	Angiosperm
<i>Exidia thuretiana</i> *	fallen branch	<i>Fraxinus excelsior</i>
<i>Fuscoporia ferrea</i> *	fallen branch	Angiosperm
<i>Geastrum triplex</i>	litter	Angiosperm
<i>Hymenochaete corrugata</i> *	pole	<i>Corylus avellana</i>
<i>Hyphodontia alutaria</i> *	fallen branch	Angiosperm det. PJR
<i>Hyphodontia sambuci</i> *	fallen branch	Angiosperm
<i>Litschauerella clematidis</i> *	old woody vine	<i>Clematis vitalba</i> det. PJR
<i>Lycoperdon perlatum</i> *	litter	Angiosperm
<i>Peniophora incarnata</i> *	dead branch	<i>Ulex europaeus</i>
<i>Peniophora limitata</i>	fallen branch	<i>Fraxinus excelsior</i>
<i>Peniophorella praetermissa</i> *	rotten wood	Angiosperm det PJR
<i>Phlebia radiata</i> *	fallen branch	Angiosperm

<i>Polyporus varius</i> *	dead twig	Angiosperm
<i>Postia tephroleuca</i> *	fallen branch	Angiosperm
<i>Radulomyces confluens</i> *	fallen branch	<i>Corylus avellana</i> det. SS
<i>Radulomyces rickii</i> *	old woody vine	<i>Clematis vitalba</i> det. PJR
<i>Schizopora paradoxa</i>	fallen mossy	<i>Corylus avellana</i> ?
<i>Sistotrema hispanicum</i> *	fallen branch	Angiosperm det. PJR
<i>Stereum hirsutum</i>	fallen branch	<i>Corylus avellana</i>
<i>Stereum hirsutum</i>	fallen branch	<i>Fraxinus excelsior</i>
<i>Stereum rugosum</i>	stool	<i>Corylus avellana</i>
<i>Stypella grilletii</i> *	rotten wood	Angiosperm det. PJR
<i>Terana caerulea</i> *	fallen branch	<i>Fraxinus excelsior</i>
<i>Trametes versicolor</i>	fallen branch	Angiosperm
<i>Trechispora confinis</i> *	fallen branch	Angiosperm det. PJR
<i>Tremella mesenterica</i> *		
with <i>Peniophora incarnata</i>	dead branch	<i>Ulex europaeus</i> det. PJR
<i>Tremella mesenterica</i> *	dead twig	<i>Hedera helix</i>
<i>Tulasnella saveloides</i> *		
with <i>Botryobasidium aureum</i>	rotten wood	Angiosperm det. PJR
<i>Vuilleminia coryli</i> *	dead attached	<i>Corylus avellana</i>

Uredinales (rusts)

<i>Milesina kriegeriana</i> *	dying frond	<i>Dryopteris filix-mas</i>
<i>Milesina scolopendrii</i> *	dying frond	<i>Asplenium scolopendrium</i>

HYPHOMYCETES

<i>Xanthoriicola physciae</i> *	apothecia	<i>Xanthoria parietina</i>
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MYXOMYCOTA (slime moulds)

<i>Trichia decipiens</i> *	rotten log	Angiosperm det. SS
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* new site records

Forayers

Heather Colls, Shelley Evans, Cherry Greenway, Gareth Morgan, Anna-Maria Paterson, Peter Roberts, Mike and Shelly Stroud, Jill Wallace and Jo Weightman. Wendy Innes from the Friends of Coppett Hill also forayed with us. .

My thanks to you all for your records.

We forayed an area of broadleaved woodland dominated by beech and ash with occasional patches of rather coarse grassland and more extensive grassland on the hilltop. Shelley, who braved the keen winds on the summit, found some waxcaps and other grassland species which had survived the sharp frost.

The large number of *s indicates both useful further baseline records for the site and a number of seldom recorded species many of which were collected and identified by Peter Roberts.

Name changes

Fuscoporia ferrea was formerly *Phellinus ferreus*.

Peniophorella praetermissa was formerly *Hyphoderma praetermissum*, a common but often passed over white corticioid species.

Psathyrella corrugis formerly *P. gracilis* one of a number of similar and common, rather elegant terrestrial spp. This one does not have velar remains on the cap and does have a reddish gill edge but microscopy is still required..

1st VC36 record

Aphanobasidium filicinum was formerly *Phlebiella filicina*. A common but overlooked species on fern debris.

Geoglossum glutinosum, thought in the field to be this species as it was tacky. All earth tongues look alike so microscopy is necessary.

Radulomyces rickii a creamy white corticioid which “differs from *R. confluens* by the uniformly globose spores” CBIB. Rarely recorded [FRDBI 19].

Trechispora confinis another not uncommon but overlooked white corticioid species.

Tulasnella saveloides a species described by Peter Roberts – only recorded so far in 3 other (southern) counties [FRDBI 24]

Other remarks

Coprinellus impatiens described in the field as `piano keys` - a fairly common species.

Hypoxylon fraxinophilum 3rd VC 36 record. Identified from its large spore size.

Litschauerella clematidis 3rd VC 36 record. (Great Doward 1996). Can be distinguished in the field from other white corticioids on Clematis as the exerted cystidia give it a finely hairy appearance.

Mycena adonis var. *coccinea* 2nd VC 36 record. This rarely recorded variety must be having a good year.

Stypella grilletii only the 4th VC 36 record for a common but overlooked corticioid `jelly` which looks like tiny crystals or frost, when young.

Terana caerulea – not uncommon in the county but the blue-black colour always raises a gasp. Found by Cherry Greenway.

Tricholoma cingulatum first recorded at this site in 2011 but no other vice county record for this not uncommon pale greyish mealy *Tricholoma* which is easy to identify as it has a ring and occurs primarily with willows.

This was scheduled as an all day foray, chosen as the site is so promising, but several days of deep frost following the exceptional summer and autumn rainfall had created poor conditions. By midday we were all too frozen to continue.

Jo Weightman