

# BFG Fungi Walk at Burnham Beeches 05-Oct-2024

Species	English name	Substrate	Association	Any firsts?	Coll.	Id.	Conf	Notes
<i>Basidiomycota</i>								
Amanita citrina	False Death Cap	Litter / soil	Mixed deciduous		CW	CW	PC	
Amanita citrina var. alba	False Deathcap	Litter / soil	Mixed deciduous		CW	PC		
Amanita fulva	Tawny Grisette	Soil under tree	Birch		AP	PC		
Amanita porphyria	Grey Veiled Amanita	Soil under tree	Pine		AP	PC	JL	
Amanita rubescens	Blusher	Soil under tree	Mixed deciduous		CW	CW	PC	
Ampulloclitocybe clavipes	Club Foot	Litter / soil	Pine		SJE	PC		
Artomyces pyxidata	Candelabra Coral	Woody litter	Deciduous	First county record	CVS	JL		only six UK records
Baeospora myosura	Conifercone Cap	Cone	Pine		AP	PC		
Botryobasidium aureum	Golden Crust	rotten wood	Indeterminate wood		CI	PC	CVS	
Botryobasidium subcoronatum	Coronet Crust	fallen decayed wood	Pine		CVS	CVS		
Calocera viscosa	Yellow Stagshorn	rotten wood	Pine		CW	CW	PC	
Clavulinopsis helvola	Yellow Club	Grassy area			PC	PC		
Clavulinopsis luteoalba	Apricot Club	Grassy area		First site record	CW	PC		
Clitocybe rivulosa	Fool's Funnel	Grassy area		First site record	NF	PC	DJS	preferred name + C. dealbata
Coprinopsis picacea	Magpie Inkcap	Litter / soil	Deciduous		CW	CW	PC	
Coprinopsis pseudonivea	Aromatic Inkcap	Dung	Indeterminate			DJS		
Cortinarius flexipes	Pine Pelargonium Webcap	Litter / soil	Birch		JL	JL		
Cortinarius hemitrichus	Frosty Webcap	Soil under tree	Birch		DJS	JL		
Cortinarius semisanguineus	Surprise Webcap	Litter / soil	Pine		SJE	SJE		to be sequenced, may possibly be C. ominusus
Crepidotus cesatii	Roundspored Oysterling	Twig	Deciduous			DJS		
Cuphophyllus virgineus	Snowy Waxcap	Grassy area			NF	NF	PC	previously in genus Hygrocybe
Daedaleopsis confragosa	Blushing Bracket	Fallen trunk	Birch		CVS	CVS		
Entoloma mitaltherae		vegetation	In the mire		DJS	DJS		new to the UK from the mire last year
Fistulina hepatica	Beefsteak Fungus	trunk	Oak		SJE	SJE		
Fomes fomentarius	Hoof Fungus / Tinder Bracket	Fallen trunk	Birch		CVS	CVS		
Fomitopsis betulina	Birch Polypore	fallen trunk	Birch		PC	PC		previously in genus Piptoporus
Gymnopilus penetrans	Common Rustgill	on wood	Indeterminate wood		CW3	PC		
Gymnopus dryophilus	Russet Toughshank	Litter / soil	Deciduous		LD	PC		previously in genus Collybia
Gymnopus erythropus	Redleg Toughshank	Litter / soil	Birch		PC	PC		previously in genus Collybia
Gymnopus fusipes	Spindle Toughshank	base of trunk	Oak		SJE	SJE		previously in genus Collybia
Gymnopus peronatus	Wood Woollyfoot	Litter / soil	Deciduous		JC	PC		previously in genus Collybia
Gyroporus castaneus	Chestnut Bolete	Soil under tree	Oak		SJE	SJE		
Hemimycena cucullata		Woody debris	Deciduous		SJE	SJE		
Hericium cirrhatum	Tiered Tooth	Fallen trunk	Beech		JP	JL		
Hydropodia subalpina		Wood, buried	Deciduous		JL	JL		previously in genus Hydropus
Hydropus inopinatus		rotten stump	Pine		BW	BW		
Hygrocybe conica	Blackening Waxcap	Grassy area			LD	DJS		
Hygrocybe helobia	Garlic Waxcap	Grassy area			AW	DJS		

Hygrocybe insipida	Spangle Waxcap	Grassy area		First site record	AW	PC	
Hygrophoropsis aurantiaca	False Chanterelle	Litter / soil	Mixed deciduous		CW	PC	
Hymenochaete rubiginosa	Oak Curtain Crust	Fallen branch	Oak		SJE	SJE	
Hypholoma elongatum	Sphagnum Brownie	Grassy area				PC	
Hypholoma fasciculare	Sulphur Tuft	on wood	Indeterminate wood		CVS	CVS	
Imleria badius	Bay Bolete	Soil under tree			LD	PC	JL previously in génus Boletus
Infundibulicybe gibba	Common Funnel	Litter / soil	Deciduous		LD	PC	previously in genus Clitocybe
Inocybe hirtella	Bitter Almond Fibrecap	Litter / soil	Mixed deciduous		PC2	PC	
Inocybe stellatospora	Woolly fibrecap	Soil under tree	Pine		AW	PC	
Kuehneromyces mutabilis	Sheathed Woodtuft	Fallen branch	Deciduous		MH	PC	
Laccaria amethystina	Amethyst Deceiver	Litter / soil	Mixed deciduous		LD	LD	PC
Laccaria laccata	Deceiver	Litter / soil	Deciduous		LD	PC	
Lactarius glycosmus	Coconut Milkcap	Soil under tree	Birch		JL	JL	
Lactarius quietus	Oakbug Milkcap	Litter / soil	Oak		AP	AP	PC
Lactarius turpis	Ugly Milkcap	Litter / soil	Birch		AW	PC	
Leccinum scabrum	Brown Birch Bolete	Soil under tree	Birch		LS	PC	JL
Lentinellus ursinus	Bear Cockleshell	rotten stump	Deciduous	First site record	YH	JL	flesh strongly amyloid; to be sequenced
Lycoperdon excipuliforme	Pestle Puffball	Grassy area		First site record	CW	JL	previously in genus Handkea Lycoperdon
Lycoperdon nigrescens	Dusky Puffball	Litter / soil			AP	PC	
Lycoperdon perlatum	Common Puffball	Litter / soil	Deciduous		DJS	DJS	
Mycena acicula	Orange Bonnet	Litter / soil	Deciduous		JL	JL	
Mycena arcangeliana	Angel's Bonnet	stick	Indeterminate wood		CI	PC	
Mycena capillaripes	Pink Edge Bonnet	Litter / soil	Pine		SJE	SJE	
Mycena crocata	Saffrondrop Bonnet	on wood	Beech		AP	AP	PC
Mycena filopes	Iodine Bonnet	Litter / soil	Mixed deciduous		PC	PC	
Mycena flavescens		woody litter	Mixed deciduous		PC	PC	
Mycena galericulata	Common Bonnet	Fallen branch	Deciduous		CVS	CVS	PC
Mycena galopus	Milking Bonnet	Litter / soil	Deciduous		LD	PC	
Mycena galopus var. candida	White Milking Bonnet	woody litter	Deciduous		AP3	PC	
Mycena haematopus	Burgundydrop Bonnet	on wood	Deciduous		GF	GF	
Mycena leptocephala	Nitrous Bonnet	Litter / soil	Pine		GF	PC	
Mycena olida	Rancid Bonnet	piece of wood	Indeterminate wood		CI	PC	
Mycena olivaceomarginata	Brownedge Bonnet	Grassy area			CI	PC	
Mycena pelianthina	Blackedge Bonnet	Litter / soil	Deciduous		GF	PC	
Mycena pseudocorticola	Steely Bonnet	mossy trunk	Willow		BW	BW	
Mycena pura	Lilac Bonnet	Litter / soil	Deciduous		AP	AP	PC
Mycena rosea	Rosy Bonnet	Litter / soil	Deciduous		CI	PC	
Mycena speirea	Bark Bonnet	on wood	Deciduous	SJE SJE			
Naucoria salicis	Willow Aldercap	Soil under tree	Willow		PC	JL	
Panaeolus acuminatus	Dewdrop Mottlegill	Grassy area			DJS	DJS	previously Panaeolus rickenii
Panaeolus papilionaceus	Petticoat Mottlegill	Dung	indeterminate		GF	DJS	previously Panaeolus sphinctrinus
Panellus stipticus	Bitter Oysterling	on wood	Deciduous		GF	PC	
Parasola conopilea	Conical Brittlestem	Litter / soil	Deciduous		MH	PC	previously in genus Psathyrella
Paxillus involutus	Brown Rollrim	Litter / soil	Deciduous		CI	PC	

<i>Phlebia radiata</i>	Wrinkled Crust	on wood	Indeterminate wood	CVS	CVS		
<i>Plicatura crispa</i>	Crimped Gill	Fallen trunk	Birch	NF	PC		
<i>Pluteus chrysophaeus</i>	Yellow Shield	Fallen branch	Beech	JP	SJE		
<i>Pluteus hispidulus</i>	Fleecy Shield	Fallen branch	Deciduous	JL	JL	SJE	
<i>Pluteus romellii</i>	Goldleaf Shield	Fallen branch	Deciduous	JL	SJE		
<i>Postia subcaesia</i>	Blueing Bracket	stick	Deciduous	PC	PC		
<i>Psathyrella laevis</i>	Slender Stmp Brittlestem	on wood	Indeterminate wood	First site record	JL	PC	
<i>Psathyrella piluliformis</i>	Common Stump Brittlestem	on wood	Deciduous	YH	JL8	PC	
<i>Rhodoolybia butyracea</i>	Butter Cap	Litter / soil	Deciduous	AP	AP	PC	previously in genus <i>Collybia</i>
<i>Rickenella fibula</i>	Orange Mosscap	Moss		GF	PC		
<i>Russula betularum</i>	Birch Brittlegill	Sand dune	Birch	CI	PC		
<i>Russula fragilis</i>	Fragile Brittlegill	Soil under tree	Pine	PC2	CVS	PC	
<i>Russula nigricans</i>	Blackening Brittlegill	Litter / soil	Deciduous	AP	AP	PC	
<i>Russula ochroleuca</i>	Ochre Brittlegill	Soil under tree	Mixed deciduous	MH	PC		
<i>Scleroderma areolatum</i>	Leopard Earthball	Litter / soil	Oak	PC	PC		
<i>Scleroderma citrinum</i>	Common Earthball	Soil under tree	Oak	PD	PC		
<i>Trametes versicolor</i>	Turkeytail	Fallen branch	Deciduous	CW	PC		
<i>Tricholoma saponaceum</i>	Soapy Knight	Soil under tree	Mixed deciduous	JL	JL		
<i>Tricholoma sulphureum</i>	Sulphur Knight	Soil under tree	Deciduous	LD	PC		
<i>Tubaria conspersa</i>	Felted Twiglet	Stick	Deciduous	PC	DJS	to be sequenced,	
<i>Tubaria furfuracea</i>	Scurfy Twiglet	twig	Indeterminate wood	CW	PC		
<i>Tyromyces chioneus</i>		Fallen branch	Birch	CVS	CVS	to be sequenced	
<i>Xerocomellus pruinatus</i>	Matt Bolete	Litter / soil	Deciduous	AP	AP	PC	previously in genus <i>Boletus</i>

### *Ascomycota*

<i>Ascocoryne sarcoides</i>	Purple Jellydisc	Fallen branch	Beech	SJE	SJE	
<i>Chlorociboria aeruginascens</i>	Green Elfcup	bare wood	Deciduous	JP	JP	PC
<i>Cudoniella acicularis</i>	Oak Pin	rotten stump	Oak	BW	BW	PC
<i>Diatrype bullata</i>	Willow Barkspot	stick	Willow	DJS	DJS	
<i>Diatrype disciformis</i>	Beech Barkspot	stick	Beech	PC	PC	
<i>Jackrogersella multiformis</i>	Birch Woodwart	fallen trunk	Birch	CVS	CVS	previously in genus <i>Hypoxyylon</i>
<i>Phacidium lauri</i>		dead leaf	Holly	NF	NF	previously <i>Phacidium multivalve</i>
<i>Trochila ilicina</i>	Holly Speckle	dead leaf	Holly	NF	NF	
<i>Xylaria hypoxyylon</i>	Candlesnuff Fungus	stick	Deciduous	GF	GF	

### *Myxomycota*

<i>Ceratiomyxa fruticulosa</i>		bare branch	Pine	BW	BW	
<i>Ceratiomyxa porioides</i>		rotten wood	Indeterminate wood	BW	BW	
<i>Lycogala terrestre</i>		rotten wood	Indeterminate wood	BW	BW	
<i>Trichia varia</i>		on wood	Deciduous	SJE	BW	

AP= Alison Peace, AW= Angus Wilkinson, BW= Barry Webb, CI= Cristiana Ionescu, CVS= Claudi V. Soler, CW= Claire Williams, DJS= Derek Schafer, GF= Gill Ferguson, JC= Jacob Cole, JL= Jesper Launder, JP= Jordan Payne, LD= Lisa Dodd, LS= Linda Seward, MH= Mark Harper, NF= Neil Fletcher, PC= Penny Cullington, PC2= Paul Cullington, PD= Paul Devine, SJE= Sarah-Jayne Ebdon, YH= Yen Hoe