

BFG Fungus Walk at Burnham Beeches 17-Apr-2024

Species	English name	Substrate	Association	Any firsts?	Coll.	Id.	Conf	Notes
<i>Basidiomycota</i>								
Auricularia mesenterica	Tripe Fungus	sawn end of trunk	Beech		MJ	DJS		
Botryobasidium aureum		Fallen branch	Beech		BS	KR		
Botryobasidium subcoronatum	Coronet Crust	bare fallen rotting wood	Indeterminate wood		PC	CVS		
Coprinopsis ephemeroides agg.	Diaphanous Inkcap	Dung	indeterminate		JL8	DJS		
Daedalea quercina	Oak Mazegill	trunk	Oak		BS	BS		
Daedaleopsis confragosa	Blushing Bracket	Fallen trunk	Birch		LD	PC		
Fomes fomentarius	Hoof Fungus	Fallen trunk	Birch		BS	DJS		
Fomitopsis betulina	Birch Polypore	Fallen branch	Birch		DS	PC		previously in genus Piptoporus
Fomitopsis pinicola	Red-belted Bracket	Fallen trunk	Birch		LD	DJS		
Fuscoporia ferrea	Cinnamon Porecrust	fallen wood	Deciduous		JL	SJE		previously in genus Phellinus
Ganoderma australe	Southern Bracket	trunk base	Beech		BS	DJS		
Gymnopus cf aquosus	Watery Toughshank	soggy vegetation		First site record	CW	DJS		in the Mire
Hydopus subalpinus		woody litter	Deciduous		KR	PC		
Hymenochaete rubiginosa	Oak Curtain Crust	Fallen branch	Oak		BS	PC		
Laetiporus sulphureus	Chicken of the Woods	standing trunk dead	Indeterminate wood		CW	CW	PC	
Laxitextum bicolor		Fallen branch	Beech		KR	KR		
Mensularia radiata	Alder Bracket	Fallen trunk	Birch		JL	JL	PC	previously in genus Inonotus
Panellus stipticus	Bitter Oysterling	sawn end of log	Beech		KR	KR		
Peniophora quercina	Oak Crust	Fallen branch	Oak		KR	KR		
Phlebiella vaga	Yellow Cobweb	woody litter	Beech		CVS	CVS		previously P. sulphurea
Phlebiopsis gigantea		fallen wood	Pine	First site record	KR	KR		
Scopuloides rimosa		bare wood	Deciduous		KR	KR		
Skeletocutis vulgaris		bare wood	Conifer		CVS	KR		
Stereum hirsutum	Hairy Curtain Crust	Fallen branch	Indeterminate wood		JW6	JW6		
Stypella crystallina		bare wood	Deciduous	First county record	KR	KR		
Stypella grilletii		bare wood	Deciduous	First county record	KR	KR		previously in genus Myxarium
Subulicystidium longisporum		bare wood	Deciduous		KR	KR		
Trametes gibbosa	Lumpy Bracket	Fallen trunk	Beech		PC	PC		
Trametes versicolor	Turkeytail	Stump	Deciduous		KR	KR		
Trechispora cohaerens		well rotted wood	Deciduous	First county record	KR	KR		
Tulasnella violea		bare wood	Deciduous	First site record	KR	KR		by stream near the Mire
<i>Ascomycota</i>								
Ascodichaena rugosa		living twig	Oak		KR	KR		
Biscogniauxia nummularia	Beech Tarcrust	Fallen branch	Beech		JW	JW		
Cheilymenia stercorea		Dung	Cow		JL	SJE		
Chlorociboria aeruginascens	Green Elfcup	bare rotten wood	Oak		BS	BS		

Diatrype stigma	Common Tarcrust	Fallen trunk	Beech		KR	KR	
Elaphomyces granulatus	False Truffle	in soil	Beech	First site record	JL	JL	SJE
Eutypa spinosa	Spiral Tarcrust	Fallen trunk	Beech		PC	KR	
Hyaloscypha albohyalina		Branch, attached, dead	Oak	First county record	KR	KR	
Hypocrea pulvinata	Ochre Cushion	on fallen fungus	Fomitopsis betulina			NF	KR
Hypomyces aurantius	Orange Polypore Mould	on fungus	Trametes versicolor		KR	KR	
Hypoxylon fragiforme	Beech Woodward	Fallen branch	Beech		BS	PC	
Hypoxylon fuscum	Hazel Woodward	Fallen branch	Hazel		JW	PC	
Hypoxylon subticinense		Fallen bare branch	Indeterminate wood	First county record	JS	KR	
Jackrogersella minutella		Bark on fallen wood	Oak		CVS	CVS	previously in genus Annulohypoxylon
Jackrogersella multiformis	Birch Woodward	Fallen branch	Birch		JW	JW	previously in genus Hypoxylon
Nemania serpens		Fallen branch	Beech		PC	KR	CVS previously in genus Hypoxylon
Kretzschmaria deusta	Brittle Cinder	on wood	Beech		BS	PC	KR
Lachnum virgineum	Snowy Disco	bare rotten wood	Oak		PC	PC	
Micropodia pteridina	Bracken Swarmer	Dead stem	Bracken		DJS	DJS	
Mitrula paludosa	Bog Beacon	wet vegetation			CW	CW	in the Mire
Nectria episphaeria		on pyrenomycete	indeterminate		KR	KR	
Neobulgaria pura	Beech Jellydisc	Fallen branch	Beech		SJE	SJE	
Orbiliala delicatula		bare wood	Deciduous	First site record	KR	KR	
Rhopoglyphus filicinus	Bracken Map	Dead stem	Bracken		NF	NF	
Scutellinia cf. crinita		mossy log	Beech	First county record	SJE	JM	DJS = cf crinita, close to both scutellata and olivascens v. microspora. To be sequenced
Trochila ilicina	Holly Speckle	dead leaf	Holly		NF	NF	
Xylaria hypoxylon	Candlesnuff Fungus	mossy log	Indeterminate wood		PC	PC	

Myxomycota

Ceratiomyxa fruticulosa	Coral Slime	Fallen branch	Beech		BW	BW	
Lycogala terrestre	Wolf's Milk	wood	Indeterminate wood		BS	PC	
Metatrichia floriformis		wood, fallen	Indeterminate wood		BW	BW	
Physarum album		bare soggy wood	Indeterminate wood		BW	BW	previously P. nutans
Stemonitis flavogenita		bare soggy wood	Indeterminate wood		BW	BW	
Stemonitopsis typhina		rotting wood	Indeterminate wood		BW	BW	

Record count for site: 64

BS= Bob Simpson, BW= Barry Webb, CVS= Claudi V. Soler, CW= Claire Williams, DJS= Derek Schafer, DS= Daniel Speechley, JL= Jesper Launder, JM= Jackie Mackenzie-Dodds, JS= Jenny Schafer, JW= Jim Wills, KR= Kerry Robinson, LD= Lisa Dodd, MJ= Mike Jeffes, NF= Neil Fletcher, PC= Penny Cullington, SJE= Sarah-Jayne Ebdon