

## BRITISH FUNGI.

By M. C. COOKE.

*Hypomycetes.***Volutella roseolum.** Cooke. "Rosy Volutella."

Stem distinct, whole plant rose-pink; stroma subglobose, crowned above with obtuse cylindrical spores, surrounded by long flexuous, septate, attenuated, hyaline setæ.

On *Bilbergia*. Glasnevin. (W. S. Keit.)

Evidently allied to *Chætostroma stipitatum*, Corda.

**Volutella stipitatum.** B. & Br. "Stipitate Volutella."

Stem short, brownish, or none; stroma spherical, fleshy, covered above with a stratum of rosy spores, and furnished with solitary, rigid, septate, subulate, hyaline setæ; spores ovate-oblong, minute, hyaline.—*Chætostroma stipitatum*, Corda Ic. iii. f. 83. B. & Br. Ann. N.H. no. 1312. *Psilonia stipitata*, Lib. exs. 287.

On elder. Batheaston, March, 1869.

"This belongs properly to the genus *Volutella*."—B. & Br.

**Epicoccum micropus.** Corda. "Small-stemmed Epicoccum."

Gregarious; tufts effused, black; stroma subglobose, then depressed, reddish-brown; casidia emergent, clavate, transversely septate, brown; spores subglobose or tetrahedral, base depressed, apodal or very shortly pedicellate, smooth, brown.—Corda Ic. iii. f. 82. B. & Br. Ann. N.H. no. 1313.

On decaying *Lactarius deliciosus*. Ascot. Oct.

**Spondylocladium.** Preuss.

Hyphasma creeping, septate; fertile flocci erect, simple or somewhat branched, septate; spores homogeneous, cellular, laterally opposite or verticillate.—Preuss in Sturm. D.F. vi. p. 105.

**Spondylocladium fumosum.** Preuss. "Smoky Spondylocladium."

Tufts effused, black; hyphasma branched, septate; flocci simple, septate, erect, pellucid, brown, bearing three or four spores in a verticillate manner from the upper septa, spores subfusiform, brown, with the endochrome twice divided.—Preuss in Sturm. D.F. no. 35, t. 53. B. & Br. Ann. N.H. no. 1314, t. 18, f. 7.

On rotten sticks. Batheaston. March. Spores .001 in. long, .0004-.0005 in. wide.

**Graphium stilboideum.** Corda. "Cabbage stalk Graphium."

Gregarious; stem erect, subulate, simple, black, opaque; head of spores glutinous, whitish, then livid; threads simple, whitish; spores ovate, oblong, pellucid.—Corda Ic. ii., f. 69. B. & Br. Ann. N.H. no. 1315.

On cabbage stalks. Batheaston. April, 1869. Spores .0002-.0004 in. long.

**Peronospora entospora.** B. & Br. "Clavate Peronospora."

Fertile threads simple, clavate, surmounted by a crown of apiculi, bearing the ellipsoidal conidea, each of which papillate at the apex; endochrome granular. Oogonia yellowish, subglobose, tuberculate.



Cooke, M. C. 1872. "British fungi [cont.]." *Grevillea* 1(2), 20–21.

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