

BRITISH FUNGI.

By M. C. COOKE.

(Continued from p. 132.)

Peziza (Mollisia) pteridis. A. & S. "Bracken Peziza."

Sessile, small, between waxy and soft, cup-shaped, internally dingy yellowish, externally subgranulose, olivaceous, margin crenate. Asci oblong, sessile; sporidia oblong-clavate, hyaline.—*Alb. & Schw. Consp. t. xii. f. 7. Fckl. exs. No. 2191. Trichopeziza pulveracea, Fckl. Sym. Myc. p. 297.*

On stems of *Pteris aquilina*. Darent (M. C. C.) King's Lynn. (C. B. Plowright.)

Sporidia (·0003-·0004 in.) ·008-·01 m.m. long. Nearly black when dry. The figure in *Alb. & Schw.* is much paler externally than the specimens published by Fockel with which ours agree.

Nectria Leightonii. Berk. "Leighton's Nectria."

Scattered, minute; perithecia ovate, yellow, or lurid-red; sporidia subcymbiform, triseptate, hyaline.—*Berk. in Fungi Cubensis. Linn. Journ. (1868), p. 379.*

On Larch, &c. Yorkshire. (Rev. W. Leighton.)

Also found in Cuba. Sporidia (·001 in.) ·025 m.m. long.

Nectria furfurella. B. & Br. "Mealy Nectria."

Springing from a flesh-coloured effused stratum; perithecia flesh-coloured, subglobose, then collapsed, sprinkled with furfuraceous, shining particles; ostiolum distinctly punctiform. Sporidia ovate. Paraphyses branched. Conidia ovate.—*Berk. & Br. Annals Nat. Hist., No. 1331, t. xx., f. 22.*

On cabbage stalks. Feb., 1869.

Sporidia (·00015-·0002 in.) ·0035-·005 m.m. long. Conidia (·0002-·0003 in.) ·005-·0075 m.m. long.

Diatrype (Diatrypella) verrucæformis. Ehr. var. **Tocciaëana.**
De Not.

Pustulæform, subhemispherical, depressed at the apex, fuscous, soon naked. Perithecia 3-6, seldom more, sphaeroid, with a short neck. Asci clavate, very much elongated at the base, polysporous. Sporidia minute, spermatoid.—*De Not., Sfer. Ital., p. 30, t. 31. Fckl. Sym. Myc., p. 233. Fckl. exs., No. 2059. Rabh. Fung. Eur. No. 253. Cooke exs. No. 483.*

On *Alnus glutinosa*. King's Lynn. (C. B. Plowright.)

Valsa cypri. Tul. "Privet Valsa."

Perithecia 3-8 minute, circinating, buried in the inner bark, globose, collapsing, ending in very short attenuated necks, which are collected in a truncated disc; ostiola small, scarcely emergent, black. Asci subclavate; sporidia cylindrical, curved, simple, hyaline. Spermatogonia unilocular, globose; spermatia cylindrical, curved, issuing in olivaceous tendrils.—*Tul. Carp. ii. 194, t. 25, f. 10-20. Fckl. Sym. Myc., p. 198. Fckl. exs., 1969. Nitschke Pyren. Germ., p. 206.*

On twigs of *Ligustrum vulgare*. Twycross.



Cooke, M. C. 1873. "British fungi [cont.]." *Grevillea* 1(10), 155–156.

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