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XXX.—Notices of British fungi

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342 Mr. C. O. Waterhouse on a new Species of Mecynodera.

The anterior wing measures $10\frac{1}{2}$ millim. and the posterior $18\frac{1}{2}$; the body in length 7 millim.

It is probable that the Zanzibar species mentioned by Rogenhofer belongs to this genus rather than to *Himantopterus*.

XXIX.—Description of a new Species of the Coleopterous Genus Mecynodera (Sagridæ). By CHARLES O. WATERHOUSE.

Mecynodera Wickhami, n. sp.

Nigra, nitidissima; thorace femoribusque sanguineis; elytris rufiflavis, fascia basali, gutta discoidali et apice nigris. Long. 13 lin.

Very close to *M. Balyi*, Clk., but larger and broader. The thorax is entirely red, smooth, with a slight impression on the disk behind the middle. The elytra have the basal third black, except the shoulders and a red spot in the middle of the base. The curved impressed line which exists in *M. Balyi* is in this species divided into two. There is a black punctured punctiform impression a little behind the middle of each elytron. The whole of the apex is black. The femora are red, except a little black at the base and apex. On the middle area of the elytra some lines of very fine delicate punctures may be traced.

Hab. Queensland.

Together with the above-described species a specimen of *Eurytrachelus arfakianus*, Lansb. (C. R. Soc. Ent. Belg. xxiii. 1880, p. cxviii) was received. This is the first time any species of this group of Lucanidæ has come under my notice from Australia. The species is easily recognized by the incision behind the eyes &c.

XXX.—Notices of British Fungi. By the Rev. M. J. BERKELEY, F.R.S., and C. E. BROOME, F.L.S.

[Continued from ser. 5, vol. xii. p. 374.]

**Agaricus* (*Tricholoma*) *bufonius*, Fr. Hym. Eur. p. 63.
Penzance, J. Ralfs.

Just the plant of Bulliard; but it is doubtful whether it is really distinct from *A. sulphureus*. What was formerly

regarded as this species is a dark form of *A. saponaceus*. The scent is quite as strong as in the normal *A. sulphureus*.

**A.* (*Tricholoma*) *putidus*, Fr. Hym. Eur. p. 78.

The synonym of *A. rancidus*, Kalchb., really belongs to this species. Specimens occurred at Coed Coch in 1883 which exactly agreed with Kalchbrenner's figure, and not at all with that in Fr. Icon.

**A.* (*Clitocybe*) *fumosus*, Pers. Syn. p. 348.

Specimens of this variable species were sent by the Rev. D. Paul from Roxburgh of such a dark brown that at first sight they seemed quite different from the ordinary plant and approaching very near to it, as figured by Letellier, the only difference being that the stem was of a brownish tint and deeply striate. Compare what is said by Fries in the Hym. Eur. p. 91.

2028. *A.* (*Collybia*) *laxipes*, Fr. Hym. Eur. p. 115; Batt. p. 46, tab. ix. fig. 1 (not fig. 5).

On a willow board in a heap of firewood, Sibbertoft, Dec. 29, 1883.

This is scarcely more than a slender form of *A. velutipes*. The specimens were scattered and for the most part solitary and very pale, from growing in perfect darkness. One group only was slightly caespitose.

2029. *A.* (*Nolanea*) *piceus*, Kalchb. tab. 12. fig. 3.

Coed Coch, 1883. The small form figured by Kalchbrenner, which looks very different from the large form figured by Cooke. Dr. Badham sent from East Bergholt a fish-scented Agaric; but it was a *Lepiota* too imperfect to describe.

2030. *A.* (*Pholiota*) *subluteus*, Fl. Dan. tab. 1192.

Faldonside, Rev. D. Paul and W. B. Boyd.

Stem nearly 6 inches high, $\frac{3}{8}$ thick, somewhat tuberculose at the base. Spores dull yellow, elliptic, $\cdot 0004$ to $\cdot 0005$ inch long.

An interesting addition to the list of British Agarics, as it was known to Fries only by the 'Fl. Danica' figure. Ring rather ragged; stem silky; gills at first decurrent, pale yellow.

2031. *A.* (*Pholiota*) *inauratus*, Smith, Cooke, tab. 477.

On a fallen willow, Batheaston, &c.

Formerly passed by as a form of *Ag. squarrosus*.

2032. *A.* (*Flammula*) *gymnopodius*, Fr. Hym. Eur. p. 244; Cooke, tab. 431.

On pine sawdust, Munstead, T. Howse.

A grand addition to British Fungi.

2033. *A. (Flammula) fusus*, Fr. Hym. Eur. p. 247; Cooke, tab. 434.

Sibbertoft, Miss Ruth Berkeley.

A large form on the ground.

2034. *A. (Naucoria) pusiolus*, Fr. Hym. Eur. p. 258; Cooke, tab. 457.

Sibbertoft.

2035. *A. (Galera) vittæformis*, Fr. Hym. Eur. p. 269; Cooke, tab. 464.

Sibbertoft, amongst grass in a garden, July 31, 1884.

2036. *A. (Tubaria) embolus*, Fr. Hym. Eur. p. 274.

Penzance, J. Ralfs. So like *A. umbelliferus* that it might be passed without notice if the bright-coloured spores were not observed.

2037. *A. (Galera) minutus*, Quélet, tab. i. f. 5; Cooke, tab. 466.

On twigs, Wrotham, Kent, Rev. M. J. Berkeley.

2038. *A. (Psalliota) subgibbosus*, Fr. Hym. Eur. p. 281. Pileo gibboso, subfulvo, carnosio, subscabro-hispidulo; annulo appendiculato sericeo-fibrilloso; lamellis ascendentibus liberis fulvis.

By the side of a road, Penzance, J. Ralfs.

The name occurs under *A. comtulus*, Fr. It seems quite distinct from any *Psalliota* with which we are acquainted; the pileus is rough with scabrous silky points. Stem of the same colour as the pileus, fibrillose; gills dark brown; umbo of pileus fibrillose.

2039. *A. (Psathyra) helobius*, Kalchb. tab. 17. fig. 4.

On a heap of rubbish, Coed Coch, Sept. 1884.

Remarkable for the radiating wrinkles, even in young specimens. Exactly Kalchbrenner's species.

2040. *A. (Panæolus) remotus*, Schæff. t. 210.

Penzance, J. Ralfs.

2041. *A. (Psathyra) fatuus*, Fr. Hym. Eur. p. 308.

Coed Coch, July 1882.

Pileus campanulate, margin striate, umber; gills adnexed, pale umber, ascending, first dirty white; stem elongated, thicker below, white, fistulose, at length umber.

2042. *Coprinus platypus*, Berk. Pileo campanulato albo leviter striato, atro-squamoso; margine subrenato; stipite sursum æquali, basi dilatato albo pulverulento; lamellis fusco-atris, margine rubeolis, prope marginem pilei albis, sterilibus, remotis.

Sibbertoft. On cocoa-nut bracts in a hothouse.

A very pretty minute species, possibly of Indian origin, not very deliquescent.

2043. *Cortinarius* (Hydrocybe) *dilutus*, Fr. Hym. Eur. p. 389.

Coed Coch.

**Hygrophorus Wynnei*, B. & Br. under no. 1962.

An important clerical error, substituting *Marasmius* for *Hygrophorus*, has already been recorded. The present object is to point out that the species is probably what Bulliard called *Agaricus mollis*, tab. 38, which has not of late years been noticed by him. In Bulliard and Ventenat it is said to be a form of *Lentinus tigrinus*.

2044. *Marasmius varicosus*, Fr. Hym. Eur. p. 469.

Tarland, Aberdeenshire. Amongst moss, Rev. M. J. Berkeley.

2045. *Boletus aurantiporus*, Howse.

A fine drawing and specimen of this beautiful species have been received from the author.

**Polyporus Rostkovii*, Fr. Hym. Eur. p. 524.

Penzance, J. Ralfs. A new locality for a very rare species.

2046. *P.* (Merisma) *alligatus*, Fr. Hym. Eur. p. 543.

This curious species, which appears to be the same with *Boletus rugosus*, Sow. tab. 422, was sent by a member of the Northampton Natural History Society, who found it in the course of one of their excursions. The base penetrates into the ground. The colour was a little different from Sowerby's figure, but it seems to be essentially the same. The description in Fries's 'Elenchus' accords very well with the specimens.

**P.* (Anodermei) *epileucus*, Fr. Hym. Eur. p. 545.

Penzance, J. Ralfs.

2047. *P.* (Inodermei) *ravidus*, Fr. Hym. Eur. p. 566. *Boletus heteroclitus*, Sow. tab. 367; Bolt. tab. 164.

Penzance, J. Ralfs. The plant of Sowerby and that of Bolton are clearly the same; but Fries seems to make them distinct. The pores are rather large and yellow when young.

2048. *Dædalea polyzona*, Pers. Myc. Eur. iii. p. 8.

Penzance, J. Ralfs. Exactly Persoon's species, and, like that, reaching many inches in length.

2049. *Urocystis Primulæcola*, Mag. Hedwigia, 1879; Gard. Chron. Aug. 30, 1884.

Sent by Mr. Wolley Dod, from his garden.

On *Primula farinosa*. Mr. Broome found it in Teesdale in 1867, and abundant specimens were sent to him from the Cumberland lakes.

2050. *Sphaerella Taxi*, Smith, in Gard. Chron. June 28, 1884, p. 827.

Abundant at Sibbertoft in 1884.