

divisis (ita duplicatis), longit. 0·024–0·034 millim., crassit. 0·010–0·015 millim. Iodo gelatina hymenialis dilute vinose rosello tincta.

Accedit versus *Verrucariam libricolam*, sed sporæ minores et simpliciores.

ADMIRALTY ISLANDS.—On the bark of trees; very sparingly gathered.

***Verrucaria albescens*, Nyl., var. *subochracea*.**

Verrucaria albescens, Nyl., var. *subochracea*, Nyl. ex Crombie in Journ. Linn. Soc. Lond., xvi. p. 227.

Diffrerent præcipue thallo subochracea tincto; sporæ incolores vel subincolores, seriebus 4 bi- v. triloculosis, longit. 0·012–0·016 millim., crassit. 0·008–0·009 millim. Iodo gelatina hymenialis non reagens.

ADMIRALTY ISLANDS.—On thin bark; apparently frequent.

FUNGI.¹

***Agaricus (Pleurotus) scabriuscules*, Berkl.**

Agaricus (Pleurotus) scabriuscules, Berkl. in Journ. Linn. Soc. Lond., xvi. p. 48.

Conchiformis postice depresso, pileo subtiliter pulverulento-tomentoso demum leviter radiato-plicato; stipite brevissimo laterali cylindrico quandoque applanato; lamellis decurrentibus nec postice porosis integris.

Pileus 1–2 inches wide, an inch or more long, soft and pliant; when dry of an ochreaceous tint.

ADMIRALTY ISLANDS.—This species was founded on Mr Moseley's Admiralty Island specimen, but it has also been discovered in Australia.

***Agaricus (Pleurotus) lachnocephalus*, Berkl.**

Agaricus (Pleurotus) lachnocephalus, Berkl. in Journ. Linn. Soc. Lond., xvi. p. 48.

Pileo excentrico tenui campanulato subtiliter velutino saccharino rufo umbilicato sulcato; stipite cylindrico pulverulento e basi orbiculari albo oriundo; lamellis latiusculis decurrentibus.

About $\frac{1}{2}$ inch across; stem $\frac{1}{4}$ inch high, not 1 line thick.

ADMIRALTY ISLANDS.—Endemic as far as at present known.

***Agaricus (Pleurotus) semisupinus*, Berkl. et Broome.**

Agaricus (Pleurotus) semisupinus, Berkl. et Broome in Journ. Linn. Soc. Lond., xi. p. 529; Berkl. in Journ. Linn. Soc. Lond., xvi. p. 49.

ADMIRALTY ISLANDS.—Ceylon; Borneo; Mauritius; Australia; Tasmania.

¹ We are indebted to Dr M. C. Cooke for the particulars of the distribution of the species, and likewise for the correction of a few inaccuracies which had crept into Mr Berkeley's original enumeration in the *Journ. Linn. Soc. Lond.*, vol. xvi. 1878.