

RUBIACEÆ.

Galium antarcticum, Hook. f. (Plate XL.)

Galium antarcticum, Hook. f., Fl. Antarct., p. 303, *bis*; Phil. Trans. Roy. Soc. Lond., clxviii. p. 20.

Galium trifidum, Linn. ? D'Urv. in Mém. Soc. Linn. Par., iv. p. 612.

POSSESSION ISLAND. *United States Expedition.*

Fuegia, Falklands, and Kerguelen Island.

COMPOSITÆ.

Ootula plumosa, Hook. f.

Ootula plumosa, Hook. f., Handb. Fl. N. Zeal., p. 141, et in Phil. Trans. Roy. Soc. Lond., clxviii. p. 21.

Leptinella plumosa, Hook. f., Fl. Antarct., i. p. 26, t. 20, et ii. p. 308; Kidder in Bull. U.S. Nat. Mus., iii. p. 31.

POSSESSION ISLAND. *United States Expedition.*

Kerguelen, Lord Auckland, Campbell, and Macquarie Islands.

The statement in the Flora Antarctica (ii. p. 308) respecting the distribution of this plant should have been,—*not* found on the American continent.

CRYPTOGAMÆ.

FILICES.

Lomaria alpina, Spreng.

Lomaria alpina, Spreng., Syst. Veg., iv. p. 62; Hook. f., Fl. Antarct., p. 393, t. 150; Hook., Fil. Exot., t. 32; Hook. and Bak., Synop. Fil., p. 178.

Lomaria penna-marina, Mett., ex Kuhn, Fil. Afr., p. 92.

POSSESSION ISLAND. *Captain J. N. East*, 1880; *United States Expedition.*

Found in nearly all the islands and islets of the Southern Ocean. Fuller synonymy and further particulars of the distribution of this fern are given in the enumeration of the plants of the Tristan da Cunha group.

Asplenium obtusatum, Forst.

Asplenium obtusatum, Forst., Fl. Ins. Austr. Prodr., p. 80; Hook., Fil. Exot., t. 46; Hook. and Bak., Synop. Fil., p. 207.

POSSESSION ISLAND. *Captain J. N. East*, 1880.

Independently of the very distinct varieties *obliquum* and *lucidum*, this has a very wide range, extending all round the south temperate zone, including the Tristan da Cunha group as well as Pitcairn and Easter Islands, and, in places, northward into subtropical regions.