

## RHODOSPERMEÆ.

**Acanthophora thierii**, Lamour.

*Acanthophora thierii*, Lamour. ; Harv., Nereis Austr., p. 34, et Phycol. Austr., v. p. 17 ; Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—Generally diffused in tropical and subtropical seas.

**Laurencia obtusa**, Lamour.

*Laurencia obtusa*, Lamour. ; Kütz., Sp. Alg., p. 854 ; Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—In the Atlantic from the British Islands to Brazil and the Cape of Good Hope ; also in the Indian and Pacific Oceans.

**Laurencia papillosa**, Grev. ?

*Laurencia papillosa*, Grev. ? Kütz., Sp. Alg., p. 855 ? Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—This species is found in the Atlantic, Pacific, and Indian Oceans.

**Laurencia forsteri**, Grev.

*Laurencia forsteri*, Grev. ; Kütz., Sp. Alg., p. 854 ; Hook. f., Handb. Fl. N. Zeal., p. 676 ; Dickie in Journ. Linn. Soc. Lond., xv. p. 238.

ADMIRALTY ISLANDS.—Australia, Tasmania, and New Zealand.

**Mastophora lamourouxii**, Dcne.

*Mastophora lamourouxii*, Dcne. ; Harv., Nereis Austr., t. 41, et Phycol. Austr., v. p. 30 ; Dickie in Journ. Linn. Soc. Lond., xv. p. 239.

ADMIRALTY ISLANDS.—Common on the coasts of Australia, and extending through the Malayan Archipelago to Java ; also South Africa.

**Amphiroa fragilissima**, Linn.

*Amphiroa fragilissima*, Linn. ; Kütz., Sp. Alg., p. 700 ; Dickie in Journ. Linn. Soc. Lond., xv. p. 239.

ADMIRALTY ISLANDS.—Bermuda, West Indies, Pacific coast of South America, and the Malayan Archipelago.

**Amphiroa involuta**, Kütz.

*Amphiroa involuta*, Kütz. ; Dickie in Journ. Linn. Soc. Lond., xv. p. 239.

ADMIRALTY ISLANDS.

**Melobesia verrucata**, Lamour.

*Melobesia verrucata*, Lamour. ; Kütz., Sp. Alg., p. 696 ; Dickie in Journ. Linn. Soc. Lond., xv. p. 239.

ADMIRALTY ISLANDS.—Mediterranean and Southern Ocean.