

CORALLINACEÆ.

Corallina ceratoides, Kütz.

Corallina ceratoides, Kütz., ex Dickie in Journ. Linn. Soc. Lond., xiv. p. 363.

FERNANDO-NORONHA. On *Acanthophora thierii*.

Shores of Mexico.

Jania cubensis, Mont.

Jania cubensis, Mont. in Kütz., Sp. Alg., p. 709, et Syll. Gen. et Sp. Crypt., p. 429; Harv., Nereis Bor.-Am., ii. p. 84.

FERNANDO-NORONHA. *Moseley*.

Cuba; Gulf of Mexico; Florida; Cape Verde Islands.

Lithothamnion mamillare, Harv.

Lithothamnion mamillare, Harv., ex Dickie in Journ. Linn. Soc. Lond., xiv. p. 363.

FERNANDO-NORONHA. *Moseley*.

Bahia; Cape Verde; Algoa Bay.

SPHÆROCOCOIDEÆ.

Gracilaria multipartita, Harv.

Gracilaria multipartita, Harv., Phyc. Brit., t. 15, et Nereis Bor.-Am., ii. p. 107; Dickie in Journ. Linn. Soc. Lond., xiv. p. 364.

FERNANDO-NORONHA. *Moseley*.

Widely diffused.

Mr Moseley's specimens comprehend the ordinary form of the species, as also var. *β angustissima*, and forms intermediate between the two.

Gracilaria armata, J. G. Agardh.

Gracilaria armata, J. G. Agardh, Sp. Alg., ii. p. 591? ex Dickie in Journ. Linn. Soc. Lond., xiv. p. 364.

FERNANDO-NORONHA. *Moseley*.

Mediterranean; Florida.

Only two or three very imperfect specimens, and therefore the species doubtful, but having the structure of the genus.

SQUAMARIÆ.

Peyssonnelia dubyi, Crouan.

Peyssonnelia dubyi, Crouan; Kütz., Sp. Alg., p. 694; Harv., Nereis Bor.-Am., ii. p. 130; Dickie in Journ. Linn. Soc. Lond., xiv. p. 364.

FERNANDO-NORONHA. *Moseley*.

France; Britain; Florida.

A few very dwarfed specimens were found upon *Lithothamnion mamillare*.