

## CERAMIACEÆ.

**Microcladia moseleyi**, Dickie.

*Microcladia moseleyi*, Dickie in Journ. Linn. Soc. Lond., xiv. p. 385.

Fronde sursum compressa, cæspitosa, parce dichotoma, apicibus obtusis incurvis; sphærosporis irregulariter dispositis.

TRISTAN DA CUNHA.—Endemic. *Moseley*.

"There are already four known species of this peculiar genus, viz.:—*Microcladia glandulosa*, found in South Britain, France, Spain, and the Mediterranean; *Microcladia coulteri*, Harv., from California; *Microcladia borealis*, Rupr., found at Nootka, Fort Vancouver, Unalaschka, and Golden Gate, California; and Kützing has described *Microcladia tenuis*, from the Gaboon, Guinea. This new species, which I have named after the discoverer, seems in general habit to be nearest to the British, but differs in being more simple in the form of the terminal ramuli and distribution of the tetraspores; the transverse section also shows a greater number of large cells surrounding the central tube."—Dickie.

**Centroceras clavulatum**, J. G. Agardh.

*Centroceras clavulatum*, J. G. Agardh, Sp. Alg., ii. p. 148; Dickie in Journ. Linn. Soc. Lond., xiv. p. 386.

TRISTAN DA CUNHA. *Moseley*.

Widely distributed in both hemispheres.

**Centroceras oxyacanthum**, Kütz.

*Centroceras oxyacanthum*, Kütz., Phyc. Gener., p. 742, et Sp. Alg., p. 689; Dickie in Journ. Linn. Soc. Lond., xiv. p. 386.

TRISTAN DA CUNHA and INACCESSIBLE ISLAND. *Moseley*.

West Indies; Cape of Good Hope.

## CHLOROSPERMEÆ.

## ULVACEÆ.

**Porphyra laciniata**, K. A. Agardh.

*Porphyra laciniata*, K. A. Agardh; Kütz., Sp. Alg., p. 692; Dickie in Journ. Linn. Soc. Lond., xiv. p. 386.

*Ulva umbilicalis*, Linn.; Thouars, Esquisse Fl. Trist., p. 25.

TRISTAN DA CUNHA. *Moseley*; *Thouars*.

Widely spread.