

## HEPATICÆ.

*Fossombronia australis*, Mitt.

*Fossombronia australis*, Mitt. in Journ. Linn. Soc. Lond., xv. p. 73, et in Phil. Trans. Roy. Soc. Lond., clxviii. p. 45.

HEARD ISLAND. *Moseley*.

Also in Kerguelen Island.

Barren specimens, but they appear to be the same as fertile plants from New Zealand and Tasmania. With the habit and appearance of the European *Fossombronia pusilla*, they have the size of *Fossombronia angulosa*, Raddi.

## ALGÆ.

## MELANOSPERMÆ.

## FUCACEÆ.

*Scytothalia obscura*, Dickie.

*Scytothalia obscura*, Dickie in Journ. Linn. Soc. Lond., xv. p. 47.

Frondeb e radice callosa, inferne simplicibus, superne decomposito-pinnatus; phylloidiis linearibus, apicibus indivisis bel bifidis, acutis; receptaculis?

A solitary specimen, having several fronds from a scutate root, agreeing in structure and general habit with the genus *Scytothalia*. What seem to be immature receptacles are crowded on the margins and surface of the fronds.

HEARD ISLAND. *Moseley*.

## SPOROCHNACEÆ.

*Desmarestia rossii*, Hook. f. et Harv.

*Desmarestia rossii*, Hook. f. et Harv. in Hook. Lond. Journ. Bot., 1845, p. 249; Hook. f., Fl. Antarct., p. 161, t. 172, 173; Dickie in Journ. Linn. Soc. Lond., xv. p. 47.

HEARD ISLAND. *Moseley*.

Kerguelen Island; Patagonia; Falklands.

## LAMINARIACEÆ.

*Lessonia nigrescens*, Bory.

*Lessonia nigrescens*, Bory in Duperr. Voy. "Coquille," Bot. Crypt., p. 80, t. 5; Kütz., Sp. Alg., p. 581; Hook. f., Fl. Antarct., t. 167, 168; Dickie in Journ. Linn. Soc. Lond., xv. p. 47.

HEARD ISLAND. *Moseley*.

Falklands; Patagonia.