

Wahlenbergia grahamæ, Hemsl., n. sp. (Plate LVI., figs. 5, 10.)

Species aff. *Wahlenbergia fernandeziana* a qua differt habitu robustiore foliis ovatis vel leviter cordato-ovatis minute denticulatis puberulis, floribus majoribus, corollæ lobis latioribus, &c.

JUAN FERNANDEZ.—Endemic. *Mrs Graham*, 1823; *Moseley*.

Mrs Graham's specimen of this previously undescribed species of *Wahlenbergia* was on a sheet with specimens of *Wahlenbergia fernandeziana*, from which it is easily distinguishable at a glance, as Miss Smith's drawing shows. Mr Moseley collected one sprig of the same species, which is in no other collection that we have seen.

Wahlenbergia tuberosa, Hook. f.

Wahlenbergia tuberosa, Hook. f., Bot. Mag., t. 6155.

Euphorbia masafueræ, Philippi in Bot. Zeit., 1856, p. 647, et in Cat. Pl. Vasc. Chil., p. 264.

MASAFUERA.—Endemic. *Leyboldt*; *Downton*.

It is remarkable that no other botanist or traveller who has investigated the flora of the island has collected this very distinct species, which was discovered in 1873 by Mr Downton, who introduced living plants for Messrs Veitch of Chelsea, where it flowered in 1874. Probably the slender flowering stems are of short duration, and the tuberous root-stock inconspicuous, hence the reason of its being overlooked. *Leyboldt's* specimen wants flowers.

Wahlenbergia berteroi, Hook. et Arn.

Wahlenbergia berteroi, Hook. et Arn. in Hook. Journ. Bot. i. (1834), p. 279, t. 137; DC., Prodr., vii p. 438; Gay, Fl. Chil., iv. p. 340.

Campanula gracilis, var. *Colla* in Mem. Accad. Sc. Torino, xxxviii. p. 119 (reprint, p. 5).

JUAN FERNANDEZ.—Endemic. In crevices of rocks in the higher mountains, and in Goat Island—*Bertero*.

Of this species we have only seen the one piece figured in the work cited above.

ERICACEÆ.

Pernettya rigida, DC.

Pernettya rigida, DC., Prodr., vii. p. 587; Philippi in Cat. Pl. Vasc. Chil., p. 194.

Arbutus rigida, Bertero ex Colla in Mem. Accad. Sc. Torino, xxxviii. p. 120 (reprint, p. 6), t. 36.

Gaultheria mucronata, Hook. et Arn. in Hook. Journ. Bot., i. (1834), p. 281, partim.

Gaultheria mucronata, β *mutica*, Hook. et Arn., l. c.

Pernettya racemulosa, DC., Prodr., vii. p. 588.

Pernettya bridgesii, Philippi in Bot. Zeit., 1856, p. 646, et in Cat. Pl. Vasc. Chil., p. 194.

JUAN FERNANDEZ.—Thickets in the hills and mountains—*Bertero*; *Scouler*; *Douglas*; *Mrs Graham*; *Reed*; *Moseley*; *Downton*. MASAFUERA.—*Leyboldt*.