

species, two of them, *Edwardsia fernandeziana* and *Edwardsia reedeana*, being peculiar to Juan Fernandez, and *Edwardsia masafuerana* to Masafuera. He further describes the Easter Island form as an independent species, which he calls *Edwardsia toromiro*, and another Chilian form he raises to the same rank under the name *Edwardsia cassioides*. Whether species or varieties, the genetic connection of all the forms is very close. "Guyacan" is the name applied to *Sophora tetraptera* in Juan Fernandez.

ROSACEÆ.

Fragaria chilensis, Ehrh.

Fragaria chilensis, Ehrh.; DC., Prodr., ii. p. 571; Gay, Fl. Chil., ii. p. 305; Bertero in Ann. Sc. Nat., xxi. p. 350.

JUAN FERNANDEZ.—Common—*Bertero*; *Reed*; *Moseley*.

Common in Chili, and in North America from Alaska to San Francisco; also in the Sandwich Islands.

Watson (Botany of California, i. p. 177) states that the North American plant is identical with the Chilian. In the Sandwich Islands it grows high up in the mountains.

Margyricarpus setosus, Ruiz et Pavon

Margyricarpus setosus, Ruiz et Pavon, Fl. Peruv. et Chil., i. p. 28, t. 8; Gay, Fl. Chil., ii. p. 279; Philippi in Bot. Zeit., 1856, p. 628.

JUAN FERNANDEZ.—Barren pastures—*Bertero*; *Cuming*, 1327; *Moseley*.

Patagonia, through the Andes to New Grenada, and on the eastern side northward to South Brazil.

There are two other species of the genus, one Chilian and the other Peruvian.

Acæna argentea, Ruiz et Pavon.

Acæna argentea, Ruiz et Pavon, Fl. Peruv. et Chil., i. p. 67, t. 103; DC., Prodr., ii. p. 593; Gay, Fl. Chil., ii. p. 294.

JUAN FERNANDEZ. *Reed*; *Moseley*.

A Chilian plant, not represented in any of the earlier collections from Juan Fernandez, where it may be of recent introduction. The glochidiate prickles of the fruit cling readily to foreign objects, and the seeds are thus often carried long distances.

SAXIFRAGEÆ.

Escallonia callcottia, Hook. et Arn.

Escallonia callcottia, Hook. et Arn. in Hook., Bot. Misc., iii. p. 342 (1833); Gay, Fl. Chil., iii. p. 58; Engler in Linnæa, xxxvi. p. 549.

Escallonia rubricaulis, Colla in Mem. Accad. Sc. Torino, xxxvii. p. 79 (1834); Rémy in Gay Fl. Chil., iii. p. 57; Engler in Linnæa, xxxvi. p. 578.

Escallonia fernandeziana, Philippi in Bot. Zeit., 1856, p. 644.