

Vittaria (Tæniopsis) stricta, Carmich.

- Vittaria (Tæniopsis) stricta*, Carmich. in Trans. Linn. Soc. Lond., xii. p. 513; Hook., Sp. Fil., v. p. 182; Hook. and Bak., Synop. Fil., p. 396.
Pteris vittarioides, Thouars, Esquisse Fl. Trist., p. 31, t. 1.
Vittaria revoluta, Willd. ex Kaulf., Enum. Fil., p. 194; Kuhn, Fil. Afr., p. 56.

TRISTAN DA CUNHA.—Endemic. In the wood—*Carmichael*. INACCESSIBLE and NIGHTINGALE ISLANDS. *Moseley*.

This should perhaps be united with the widely-spread *Vittaria lineata*.

Acrostichum (Elaphoglossum) conforme, Swartz.

- Acrostichum (Elaphoglossum) conforme*, Swartz, Synop. Fil., pp. 10 et 192, t. 1, fig. 1; Hook., Sp. Fil., v. p. 198; Hook. and Bak., Synop. Fil., p. 401; Kuhn, Fil. Afr., p. 43; Carmich. in Trans. Linn. Soc. Lond., xii. p. 509.
Acrostichum laurifolium, Thouars, Esquisse Fl. Trist., p. 31.

TRISTAN DA CUNHA.—In the wood—*Carmichael*; *Menzies*; *Thouars*.

Generally diffused in warm countries.

Acrostichum hybridum, Bory.

- Acrostichum hybridum*, Bory, Voy., iii. p. 95; Swartz, Synop. Fil., p. 11; Hook., Sp. Fil., v. p. 210; Hook. and Bak., Synop. Fil., p. 403; Kuhn, Fil. Afr., p. 45.
Acrostichum ciliare, Thouars, Esquisse Fl. Trist., p. 328?; Carmich. in Trans. Linn. Soc. Lond., xii. p. 510.

TRISTAN DA CUNHA.—On the mouldering banks of the ravines—*Carmichael*; *Thouars*.

Mexico to Brazil, Tropical and Subtropical South Africa, and Mascarene Islands.

Acrostichum spathulatum, Bory.

- Acrostichum spathulatum*, Bory, Voy. dans les quatres princ. îles des mers d'Afr., i. p. 363, t. 20, fig. 1; Hook. and Bak., Synop. Fil., p. 408; Kuhn, Fil. Afr., p. 47.
Elaphoglossum spathulatum, Bedd., Ferns S. Ind., p. 71, t. 213.
Acrostichum obtusatum, Carmich. in Trans. Linn. Soc. Lond., xii. p. 510; Kuhn, Fil. Afr., p. 46.
Acrostichum piloselloides, Presl, β *obtusatum*, Hook., Sp. Fil., v. p. 227; Hook., Fil. Exot., t. 29; Hook. and Grev., Ic. Fil., t. 22.

TRISTAN DA CUNHA.—On the highest rocks of the tableland—*Carmichael*.

Widely dispersed in Tropical America, also in South Africa, Ceylon, and the Mascarene Islands.

Kuhn retains *Acrostichum obtusatum*, Carmich., as a distinct species, restricted to Tristan da Cunha; but there is no ground for it, and Kuhn most likely never saw Carmichael's specimens, the only ones recorded from the island.