

SOUTH MEXICO, Real del Monte and Zimapan (*Coulter*, 1398, 1399), Pedregal and Santa Fé, valley of Mexico (*Bourgeau*, 418, 631), Vera Cruz to Orizaba (*Müller*, 1063).—COLOMBIA to BOLIVIA. Hb. Kew.

Order CXVII. CHLORANTHACEÆ.

Chloranthaceæ, Benth. et Hook. Gen. Plant. iii. p. 133.

Herbs, shrubs, or trees. Three genera comprising about twenty-five species, which inhabit Tropical America, Tropical and Eastern Asia, the Pacific Islands, and New Zealand.

1. HEDYOSMUM.

Hedyosmum, Sw. Prodr. Fl. Ind. Occ. p. 84, et Fl. Ind. Occ. p. 957, t. 18; Benth. et Hook. Gen. Plant. iii. p. 133.

An exclusively Tropical-American genus of trees and tall shrubs. Twenty-three species are enumerated; but Bentham and Hooker estimate that they should be reduced to about sixteen.

1. ***Hedyosmum artocarpus***, Solms-Laub. in DC. Prodr. xvi. 1, p. 485.

SOUTH MEXICO, Jalapa (*Hahn*), Orizaba (*Botteri*, 828). Hb. Kew.

2. ***Hedyosmum calloso-serratum***, Ærst. in Naturh. Foren. Vidensk. Meddel. 1856 (reprint, p. 11); DC. Prodr. xvi. 1, p. 482.

COSTA RICA, Volcan de Irazu at 9000 feet (*Ærsted*).

3. ***Hedyosmum mexicanum***, Cordem. in Adansonia, iii. p. 307; DC. Prodr. xvi. 1, p. 485.

SOUTH MEXICO, Vera Cruz at 3000 feet (*Galeotti*).

Order CXVIII. MYRISTICACEÆ.

Myristicaceæ, Benth. et Hook. Gen. Plant. iii. p. 135.

Limited to a single genus of about eighty arboreous species, the greater part inhabiting Tropical Asia and America; very few are native of Tropical Africa, one of Madagascar, and one of Australia.

1. MYRISTICA.

Myristica, Linn. Gen. Plant. ed. 2; Benth. et Hook. Gen. Plant. iii. p. 136.

1. ***Myristica guatemalensis***, Hemsley, n. sp. (Tab. LXXIV. figg. 5 et 6.)
Cito glabrescens, foliis lanceolato-oblongis, nervis utrinque usque ad 30, semine oblongo pollicari, strato testæ externo crustaceo nitido.