

98. PLEUROTHALLIS MARGINATA Cogn. (non Lindl.): parva, caespitosa; caulis secundariis filiformibus, teretiusculis, uniarticulatis, folio multo brevioribus, vagina unica majuscula tubulosa glabra et laevi apice oblique truncata et acutiuscula vestitis; folio parvo, coriaceo, lanceolato vel linear-lanceolato, apice acuto, inferne cuneato et in petiolum breviusculum attenuato, uninervio et tenuiter multinervuloso; pedunculis communibus solitariis vel interdum geminatis, capillaribus, apice unifloris vel interdum paucifloris floribus succedaneis, folio saepius paulo brevioribus, basi spatha parva coriacea oblonga obtusiuscula glabra et laevi inclusis; bracteis tenuiter membranaceis, ochreatis, angustis, glabris, apice oblique truncatis et longiuscule apiculatis, pedicellis satis brevioribus; floribus minutis, erectis vel erecto-patulis, breviuscule pedicellatis; sepalis tenuiter membranaceis, subaequilongis, linear-oblengis, acutis, trinerviis, utrinque glaberrimis, dorso non carinatis, lateralibus fere usque ad apicem connatis basi antice distincte gibbosis; petalis oblongo-rhomboideis, acutis, uninerviis, margine integerrimis, glaberrimis, sepalo dorsali dimidio brevioribus; labello carnosulo, petalis subaequilongo, breviuscule angusteque unguiculato, indiviso, oblongo-rhomboideo, apice obtuso vel subrotundato, margine vix undulato, utrinque glaberrimo et laevi, disco nudo; columna longiuscula, subclaviformi, clinandrio tridentato.

*Epidendrum marginalatum L. C. Rich.!* in *Act. Soc. Hist. Nat. Paris. I. 112* (1792).

*Pleurothallis uniflora* Lindl.! in *Hook. Comp. Bot. Mag. II. 355* (1836), in *Bot. Regist. XXVIII. Misc. p. 83* (1842), *Folia Orchid. Pleuroth. 41*; *Reichb. f. in Walp. Ann. Bot. VI. 186*, in *Linnaea XLI. 133*.

*Pleurothallis striata* Focke! in *Tijdschr. v. Wiss. u. Natuurk. IV. 63* (1851); *Lindl. Folia Orchid. Pleuroth. 41*.

*Humboldtia striata* O. Kuntze, *Rev. Gen. Pl. 668* (1891).

*Humboldtia uniflora* O. Kuntze, loc. cit. 668 (1891).

RADICES dense fasciculatae, filiformes, breviusculae, satis flexuosa, albescentes. CAULES secundarii erecti vel ascendentes, recti vel leviter flexuosi, fuscescentes,  $\frac{1}{2}$ —1 cm. rarius 2— $2\frac{1}{2}$  cm. longi,  $\frac{1}{2}$  mm. crassi; vagina tenuiter membranacea, laxiuscula, tenuiter plurinervulosa, pallida, 5—8 mm. longa. FOLIUM erectum vel errecto-patulum, rigidiusculum, subplanum demum margine leviter revolutum, laete viride, 2—4 cm. longum, 4—9 mm. latum, nervo mediano supra paulo impresso, subtus leviter prominente, nervulis lateralibus tenuissime prominentibus praecipue subtus; petiolus gracilis, supra profundiuscule canaliculatus, 3—7 cm. longus. PEDUNCULI communes erecti, stricti vel paulo flexuosi, straminei, teretiusculi, 2— $3\frac{1}{2}$  cm. longi; spatha basilaris arcte vaginans, lateraliter satis compressa, fulva, 2—4 mm. longa. PEDICELLI capillares, erecti, recti vel paulo arcuati, pallidi, 3—5 mm. longi. BRACTEAE pallidae, fere usque ad apicem tubulosae, superne vix dilatatae, 3— $3\frac{1}{2}$  mm. longae. OVARIUM linear-elavatum, teretiusculum, tenuiter trisulcatum, paulo arcuatum, pallidum, cum pedicello geniculato-articulatum,  $1\frac{1}{2}$  mm. longum. SEPALA satis divergentia, valde concava, 4—5 mm. longa,  $1\frac{1}{4}$  mm. lata, omnia vitellina, striis elevatis aurantiacis picta; dorsale leviter incurvum; lateralia superne satis recurva, in valva apice minute denticulata connata. PETALA erecta, tenuiter membranacea, subplana, inaequilatera, basi obliqua, inferne satis attenuata, sepalis concolora, nervo mediano aurantiaco, latere majori stria aurantiaca picta, 2 mm. longa,  $\frac{2}{3}$  mm. lata. LABELLUM erectum, leviter concavum, apice leviter incurvum, aurantiacum, 2 mm. longum,  $\frac{2}{3}$  mm. latum. COLUMNÆ erecta, paulo incurva, inferne vix attenuata, viridis, aurantiaco-marginata,  $1\frac{3}{4}$ —2 mm. longa. ANTERA cristata, albida, clinandrio immersa. CAPSULA erecto-patula, calyce marcescente coronata, oboviedo-oblenga, apice rotundata, inferne satis attenuata, leviter arcuata, obscure trigona, distincte 6-costata, pallide viridis, 6—7 mm. longa, superne 2— $2\frac{1}{2}$  mm. crassa.

*Habitat in arboribus ad Macahé pror. Rio de Janeiro et prope Bananal prov. S. Paulo: Descourtiz. Etiam in Guiana gallica prope Cayenne: Leblond n. 416 in herb. Deless.; in sylvis ad flumen Surinami Boven-Commeeyne: Focke; in sylvis prope Paramaribo: Kegel n. 627; in districtu Para: Wullschlaegel n. 1110 et 1587. — Floret Martio-Aprili.*