

## NEW OR NOTEWORTHY ORCHIDS

**Bulbophyllum lipense** *Ames sp. nov.* Rhizoma longe repens. Pseudobulbi semifusiformes, monophylli, inter se distantes. Folium ligulatum, apiculatum, utrinque attenuatum, septemnervium. Scapus quam folium longior, gracilis, uniflorus. Sepala lateralia triangularia, acuminata, subcaudata, trinervia, mentum obtusum formantia. Sepalum dorsale lanceolatum, in apicem caudatum productum. Petala lanceolata, margine glanduloso-ciliata, uninervia. Labellum supra medium valde deflexum, dense glanduloso-pubescent, basi rotundata duplicatum. Columna in pedem longum producta, apice in steldia lineari-triangularia erecta producta.

Roots slender, fibrous, from the base of the pseudobulbs. Rhizome creeping, elongated, very slender, .75 mm. thick. Pseudobulbs 5–10 mm. apart, 1 cm. long, tapering upward from a broad base, monophyllous. Leaf 2–3 cm. long, 3 mm. wide, narrowly ligulate, tapering to both ends, apiculate, contracted at base into a short petiole or epetiolate, chartaceous when dry, 7-nerved, nerves unequal in length, closed. Scapes up to 3.5 cm. long, filiform, with a single tubular sheath near the base, bearing a single flower at the summit. Pedicel with the ovary about 3 mm. long, slender, smooth, subtended by an infundibuliform bract about 1 mm. long. Lateral sepals 6–7 mm. long, about 2 mm. wide near the base, decurrent on the slender foot of the column, forming

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a rounded mentum, triangular, subcaudate at least attenuated into a slender tip, 3-nerved, pellucid when dry. Dorsal sepal 6 mm. long, lanceolate, acuminate, attenuated into a slender tip, concave at base, 3-nerved, pellucid. Petals 3.5 mm. long, 1 mm. wide, narrowly elliptic-lanceolate, acute, glandular-ciliate on the margin, 1-nerved. Labellum about 2.5 mm. long, mobile at the tip of the upcurved column-foot, apical third sharply deflexed, fleshy and conspicuously glandular-pubescent, base rounded, margins erect, that is, the basal portion of the labellum is duplicative. Column 1.5 mm. long, produced into a foot 2 mm. long, at the summit, — on each side, — prolonged into an erect linear-triangular stolidium.

In habit similar to *Bulbophyllum exile* Ames, but with longer scapes and a glandular-pubescent labellum.

PHILIPPINES, Mindanao, Bukidnon Subprovince, *M. Ramos & G. Edaño Bur. Sci.* 38582, July 9, 1920. In damp forest on trees. Flowers yellow and white with purple labellum. 4000 feet altitude. (TYPE in Herb. Ames No. 22855.)