

101. **SCAPHYGLOTTIS GENTRYI** Dodson & M. Monsalve, sp. nov.

Similis *Scaphyglottidis intricatae* (Rchb.f.) Dressler (prius notae tamquam *Hexisea intricata* Rchb.f.) sed carens basi concava labelli et gaudens floribus albis.

Orig. Coll: Colombia: Valle de Cauca: Bajo Calima, Canalete Area, 40 km N of Buenaventura, W of San Isidro, 19 December 1982, Flowers white. A.H. Gentry, M. Monsalve, M.D. Heredia & P. Keating 59593 (Holotype MO).

OTHER SPECIMENS SEEN: Ecuador: Esmeraldas: Km 45, Lita to San Lorenzo, 180 m, March 1994, *Carnevali s.n.* (MO). Colombia: Choco: Hills behind Bahia Solano (Puerto Mutis), 0-250 m, 5 January 1973, Gentry & Forero 7242 (MO); Choco: Municipio de Pizarro, km 30-33 Pepe Puerto to Meluk, 16 Nov 1985, J. Espina 1808 (MO, CHOCO); Valle de Cauca: Bajo Calima, concesion Pulpapel, Buenaventura, 100 m, 21 Nov 1984, M. Monsalve 530 (MO).

ETIMOLOGÍA: Nombrada en memoria del Dr. Alwin Gentry, colega y amigo quien hace gran falta.

ETYMOLOGY: Named in memory of Dr. Alwin Gentry, colleague and friend who is sorely missed.

Plant epiphytic, to 70 cm tall, caespitose. Stems erect to arcuate, cane-like, of several superposed, slightly swollen, sulcate members, either simple or branched at the apex, concealed when young by imbricating sheaths. Leaves arising from the apex of the stem-members, solitary, seldom in pairs, linear-oblong, obtuse at the apex, clasping at the base, to 16 x 1 cm. Inflorescences short, racemose, 1-to 2-flowered, produced in succession from scarious, imbricating sheaths to 1 cm long. Flowers

white with a flush of yellow at the inner portion of the lip. Sepals free to the base, erect-hooded to surround the lip and column; dorsal sepal narrowly ovate, concave, obtuse at the apex, to 12 x 3.5 mm; lateral sepals obliquely ovate, acute at the apex, to 12 x 4 mm, united with the very short column-foot; petals linear-oblong, rounded at the apex, to 11 x 2 mm; lip with a clavate, sub 4-lobed lamina united to an elongate claw at the base, the base minutely 3-lobed, the base of the claw adnate to the base of the column, not forming a sac, with a keel down the midline to near the apex of the lip, the lamina anchoriform, retuse at the apex, with a smaller lobe on each side at the midpoint, to 12 x 8 mm; column capitate, erect, with broad, shallow, fleshy lobes on each side above the middle.

NOTAS: Se parece a *Scaphyglottis imbricata* (antes conocida como *Hexisea imbricata* Rchb. f.), pero sin la cavidad basal en el labelo y con flores blancas.

NOTES: Similar to *Scaphyglottis imbricata*, (formerly known as *Hexisia imbricata* Rchb. f.) but lacking the cup-shaped base of the lip, and with white flowers.