

NOTES ON THE FLORA OF TAIWAN (7) -  
Three New Legumes<sup>(1)</sup>

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# TAIWANIA

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Abstract: Our new species, *Chaetochloa hirsutissima* Huang, Kuoh & Yang, are here described and are now introduced as new species. *Chaetochloa* sp. n.

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1. *Feddes Chinese Yearb. in Nat. Act. Nat. Cor.* xix Suppl. I 31, 1911; Hook. f. *Fl. Brit. India* 2: 1859; *Fl. Formosensis* 2: 268, 1868; Trimen, *Handbook Fl. Ceylon* 2: 41, 1859; Wang, *Bot. Princ. Fl. China, Legum.* 101, 1932; Anonymous, *Iconographia Cormophytorum Sincorum* 2: 468, 1972

An erect herb, 3-4 dm tall; stems terete, whitish hairy. Leaves simple, oblong-lanceolate, 1.2-2.5 cm long, 0.5-1.0 cm wide, obtuse with apiculate ending, the base obtuse to cordate, glabrous, sometimes hairy, appressed white hairy on both surfaces; petioles 2-3 cm long, articulate; stipules linear, about 1 cm long. Flowers 1-3, yellow, calyx 4-5 mm long, lobes ligulate, shorter than tube, loosely covered with whitish hairs; corolla tube covered with long whitish hairs outside; standard 7-8 mm long, 4 mm wide, with keel-like auricles at base, the wings with claws, 2 mm long, the 2 keels fused with claws, 2 mm long; stamens diadelphous; anthers monomorphic; stigma terminal, stout at base; fruit, elliptic, slightly flat, 1.5-1.8 cm long, with long hairs; seeds brown, 1-2, with linear hilum.

Distributed in the Philippines, N. Australia, Queensland, E. Bengal, Burma, India, Vietnam, Malacca, China (Kwangtung, Kwangsi, Yunnan, Kweichow); Taiwan, growing among the grasses at the Keungting National Park along east coast.

PINGTUNG CO.: Chafungai, K. C. Yang 3854; Chialoshing, K. C. Yang 3855.

This species is similar to *E. hirsutissima* Ohashi and still left the question for future study (Ohashi, 1985). We decided to accept this name after the senior

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