

A NEW SUBSPECIES OF *JAGERA JAVANICA* (SAPINDACEAE)

P. W. LEENHOUTS

Rijksherbarium, Leiden, The Netherlands

On comparing Australian collections of *Jagera javanica* (Blume) Kalkman with Malesian material, I was struck by some slight but constant differences in the flower. This led me to the recognition of a new subspecies, as follows:

Jagera javanica (Blume) Kalkman, *Blumea* 7 (1953) 470

subsp. *australiana* Leenh., *subsp. nov.*

Folia 9–15-jugata. Petala intus squama lata incurvata dense villosa 2 cristis grandiusculis latis glabris ornata instructa. Filamenta staminum plene dense candide villosa. — *Typus*: *B. Gray 1455*, Queensland, Cook Dist., Little Mossman, State Forest Res. 143, 16° 32' S, 145° 22' E, male fl. (BRI; iso in L, QRS).

Tree, sometimes with slight buttresses, height 15–25 m, d.b.h. 20–40 cm. *Leaves* 9–15-jugate. *Petals* inside provided with a broad, incurved, densely villous scale bearing two relatively large and broad glabrous crests. *Filaments* of the stamens densely white hairy.

Paratypes. Queensland. Cook Dist.: *B. Gray 1456*, same locality as the type (BRI, L, QRS); *1565*, same loc. (L, QRS); *3728*, Parish of Alexandra, Palm Road, 17° 11' S, 145° 25' E (L, QRS); *4083*, same loc. (L, QRS); *B. Hyland 3179 R.F.K.*, Olive Creek, 16° 10' S, 145° 25' E (BRI); *A.K. Irvine*, type loc. (BRI, L); *L.S. Smith 3972*, Mossman, Intake, 16° 27' S, 145° 22' E (BRI).

Ecology. Rainforest at up to 400 m altitude. Flowering in June, fruiting in November.

Note. Subsp. *javanica* differs from the new subspecies in the following characters: *Leaves* 13–40-jugate; *petals* with 2 scales that are not crested; *filaments* of stamens sparsely to rather densely hairy in the lower part only.

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