

KNEMA CASEARIOIDES (MYRISTICACEAE) FROM BORNEO. A NAME CHANGE

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In a precursory paper on *Knema* (De Wilde, 1979) in connection with the forthcoming treatment of Myristicaceae for the Tree Flora of Sabah and Sarawak (De Wilde, 2000a) and Flora Malesiana (De Wilde, 2000b) I described *Knema kostermansiana*, an endemic of Sabah and NE Kalimantan. The type is *James Ah Wing SAN 19047*, male flowering, collected in 1962 in Sabah (holo SING; iso KEP, SAN). Although, at the time, Leiden usually received a duplicate of the SAN collections, a Leiden-specimen of *SAN 19047* was not present under Myristicaceae. Later on, the species became completely known by additional collections, including female flowers and fruits (De Wilde, 1987).

Recently, with the study of *Litsea* for the forthcoming treatment of Lauraceae for the Tree Flora of Sabah and Sarawak, in FRIM and SAN, it appeared that the at the time untraceable Leiden-duplicate of *James Ah Wing SAN 19047* had been wrongly pre-identified in Van Steenis' handwriting as 'Lauraceae, *Litsea*'. Subsequently, Kostermans (1968) described this specimen as *Litsea casearioides*, by which *James Ah Wing SAN 19047* became the holotype in L, filed under *Litsea* and out of sight in Myristicaceae. Kostermans apparently saw clearly a *Litsea* in the material, without checking the flowers, which he took for immature.

The above-mentioned discrepancy was in the 1970s already observed by the late Kochummen in a hand-written comment on Kostermans' publication present at FRIM, and recently also discovered by John Sugau at Sandakan. As Ah-Wing's collection is a *Knema*, the oldest name of the species concerned must be recombined as follows:

Knema casearioides (Kosterm.) W.J. de Wilde, *comb. nov.*

Litsea casearioides Kosterm. (1968) 346. — Type: *James Ah Wing SAN 19047* (holo L; iso KEP, SAN).

Knema kostermansiana W.J. de Wilde (1979) 455; (1987) 127; (2000a) 417; (2000b) 275. — Type: *James Ah Wing SAN 19047* (holo SING; iso KEP, SAN).

Specimens known:

Sabah: *SAN 19047* (type), *SAN 60260*, *SAN 64834*, *SAN 79209*, *SAN 80087*, *SAN 88834*, *SAN 89163*, *SAN 97695*, *SAN 118643*. — NE Kalimantan: *Amdjah 309*.

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REFERENCES

- De Wilde, W.J.J.O. 1979. New account of the genus *Knema* (Myristicaceae). *Blumea* 25: 455.
- De Wilde, W.J.J.O. 1987. Further supplementary data on Malesian *Knema* (Myristicaceae). *Blumea* 32: 127.
- De Wilde, W.J.J.O. 2000a. Myristicaceae. In: E. Soepadmo & L.G. Shaw (eds.), *Tree Flora of Sabah and Sarawak*, 3: 417.
- De Wilde, W.J.J.O. 2000b. Myristicaceae. *Fl. Males.*, Ser. 1, Spermat. 14: 275.
- Kostermans, A.J.G.H. 1968. Materials for a revision of Lauraceae I. *Reinwardtia* 7, 4: 346.