The genus *Psychotria* L. (*Rubiaceae*) consists of about 1850 species worldwide (Mabberley 2008). In India, 45 species, one subspecies and six varieties are recognized (Deb and Gangopadhyay 1989, Gangopadhyay and Chakrabarty 1989, Murugan and Gopalan 2007), of which 29 species, one subspecies and six varieties are endemic. During systematic studies of *Psychotria* in south India, I realized the necessity for typification of some names which were not lectotypified earlier by Deb and Gangopadhyay (1989) in their revisionary work on this genus. Therefore, I designate here the lectotypes for four binomials of *Psychotria*, according to Art. 9.2 and Recommendations 9A, 9C and 9D of the Melbourne Code (McNeill et al. 2012).

1. *Psychotria bisulcata* Wight & Arn., Prodr. Fl. Ind. Orient. 1: 434 (1834). **Lectotype** (here designated): **INDIA.** Peninsula Ind. orientalis [Peninsular India], without date, Wight Cat. no. 1351 (E00174844!, Fig. 1; K000031714!–isolectotype).

Distribution: India, endemic (Kerala and Tamil Nadu).

Wight and Arnott (1834), while describing *Psychotria bisulcata*, formally mentioned the gathering of Wight Cat. no. 1351 as type. In keeping with the practice of those times, they did not designate a holotype nor did they mention the name of the herbarium where the specimens were housed. At present only two herbarium sheets of Wight Cat. no. 1351 are extant, one each at E (E00174844) and K (K000031714). The best preserved specimen E00174844, is designated here as the lectotype as it agrees well with the protologue.

2. *Psychotria connata* Wall. in Carey & Wall., Fl. Ind. 2: 163 (1824). **Lectotype** (here designated): **INDIA.** Without date, Heyne s.n. [Wallich Cat. no. 8347 A] (K000031709!, Fig. 2; BR0000005743995!, GZU000091627!, K001125288!, P04020412!, P04020413!–isolectotypes).

*Psychotria laeavigata* Wight & Arn., Prodr. Fl. Ind. Orient. 1: 433 (1834). **Lectotype** (here designated): **INDIA.** Peninsula Ind. orientalis [Peninsular India] Cootalum [Courtallam, Tirunelveli district, Tamil Nadu state], no date, Wight Cat. no. 1349 (E00174839!, Fig. 3).
R. K. Singh：インド産ボチョウジ属（アカネ科）4種のレクトタイプ選定

アカネ科のボチョウジ属植物Psychotriaは多くが常緑の低木あるいは亜高木で、世界の亜熱帯から熱帯地域に広く分布する。この属は1500種以上あるともいわれているが、今もなお研究の途上にある。インドには45種1亜種6変種が認められており、そのうち29種1亜種6変種が固有である。本研究ではインド産ボチョウジ属の4種、Psychotria bisulcata Wight & Arn., P. connata Wall., P. denticulata Wall., P. laevigata Wight & Arn.についてレクトタイプを選定した。

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