

## NEW COMBINATIONS IN SOME GENERA OF RUBIACEAE

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Name changes of the species are of the segregated genera from *Gardenia-Randia* complex had been proposed by Tirvengadum (1983) in his treatment of the tribe Gardenieae for Sri Lanka. Several numbers of genera had been proposed from these genera *Gardenia-Randia* complex. Several taxa are transferred and a number of new combinations of names had been validating after several publications. New combinations of names of the 3 species for the genera, *Catunaregam* Wolf and *Fagerlindia* Tirveng. have been proposed here accordingly. The other 3 new combinations of names have been proposed for the genera *Porterandia* Ridl., *Psydrax* Gaertn. and *Oldenlandia* L.

The early dehiscent nature of the capsules of the species *Hedyotis graminicola* Kurz requires shifting to the genus *Oldenlandia* L. The species of the genus *Hedyotis* L. are with the late dehiscent and hard fruits. The species belong to the genus *Canthium* Lam. are armed with spines and those belong to the genus *Psydrax* Gaertn. are without spines. The species *Canthium glabrum* Blume is without spines and hence deserves to placement within the genus *Psydrax* Gaertn. In having the unarmed nature of the plant body, non-sheathing stipules, axillary many-flowered cymose inflorescences and the inserted stamens, the species *Randia sikkimensis* Hook.f. deserves transfer to the genus *Porterandia* Ridl.

The proposed new combinations of names of these species are as follows:

***Catunaregam torulosa* (Dennst.) Deb & M. Gangop., comb. nov.**

*Limonia torulosa* Dennst., Schlüssel Hortus Malab. 30. 1818.

*Type*: Rheede, Hort. Malab., t.13. 1785.

*Distribution*: India: Endemic to Kerala and Tamil Nadu.

***Catunaregam stipulosa* (Zoll. & Moritz) Deb & M. Gangop., comb. nov.**

*Gardenia stipulosa* Zoll. & Moritz, Syst. Verz. 60. 1846.

*Type*: Java, Zollinger 1636A (K-n.v.).

*Distribution*: India ?; Myanmar, Thailand, Malaysia and Indonesia.

***Fagerlindia griffithii* (Hook.f.) Deb & M. Gangop., comb. nov.**

*Randia griffithii* Hook.f., Fl. Brit. India 3: 112. 1880.

*Type*: Khasia Mts., alt. 2-4000 ft., Mamloo, Griffith Kew Distribution No. 2800 (syntype K- n.v.; CAL!); Nurtiung and Nunklow, J.D. Hooker & T. Thomson s.n. (syntype K- n.v.).

*Distribution*: India: Meghalaya, Nagaland, Mizoram and Assam; Bangladesh and Myanmar.

***Porterandia sikkimensis* (Hook.f.) Deb & M. Gangop., comb. nov.**

*Randia sikkimensis* Hook.f., Fl. Brit. India 3: 114. 1880.

*Type*: Ryang Valley, April 1878, J.L. Listers n. (holo K- n.v., iso CAL! - 2 sheets).

*Distribution*: India: West Bengal (Darjeeling district) and Sikkim.

***Oldenlandia graminicola* (Kurz) Deb & M. Gangop., comb. nov.**

*Hedyotis graminicola* Kurz, J. Bot. 4: 326. 1875.

*Type*: Nicobar Islands, Kamorta, February 1875, S. Kurz s. n. (CAL!).

*Distribution*: India: Rare and endemic to Nicobar Islands.

***Psydrax glabra* (Blume) Deb & M. Gangop., comb. nov.**

*Canthium glabrum* Blume, Cat. Gew. Buitenzorg 45. 1823 & Bijdr. Fl. Ned. Ind. 16: 967. 1827.

*Type:* In sylvis moutiumins, Javae. (No other information).

*Distribution:* India: Odisha, Sikkim, West Bengal (North Bengal), Assam, Meghalaya, Nagaland, Arunachal Pradesh, Tripura and Andaman Islands; Bangladesh, Myanmar, Malaysia, Singapore and Indonesia.

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#### REFERENCE

TIRVENGADUM, D.D. 1983. New taxa and name changes in tropical Asiatic Rubiaceae. *Nord. J. Bot.* 3: 455-469.