

Zeitschrift:	Boissiera : mémoires de botanique systématique
Herausgeber:	Conservatoire et Jardin Botaniques de la Ville de Genève
Band:	71 (2017)
Artikel:	Taxonomic treatment of Abrahamia Randrian. & Lowr : a new genus of Anacardiaceae from Madagascar
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Kapitel:	2: Abrahamia betamponensis
DOI:	https://doi.org/10.5169/seals-1036071

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2. *Abrahamia betamponensis* Randrian. & Lowry, spec. nova (Fig. 2).

Typus: MADAGASCAR. Prov. Toamasina: Rég. Atsinanana, Betampona RN, [17°55'S 49°13'E], 24.X.1955, bud, Réserves Naturelles 7701 (holo-: P [P06774885]!; iso-: TEF [TEF000880]!).

Diagnosis *Abrahamia betamponensis* Randrian. & Lowry can easily be distinguished from other members of the genus by its large leaves ($9-24 \times 4.3-8.5$ cm) with a remarkably prominent midvein on the abaxial surface, a long, thick petiole (15-18 mm in length), numerous secondary veins (50-60 pairs), and fruit surface covered with dense, short indument.

Description Trees c. 7 m tall; bark with lenticels; young twigs whitish-gray to light tan, pubescent at the very tips. Leaves opposite or subopposite; blade oblanceolate, $9-24 \times 4.3-8.5$ cm, subcoriaceous to coriaceous, apex shortly acuminate, retuse or emarginate, margin slightly revolute, base cuneate, adaxial surface glabrous, abaxial surface sparsely strigose along midvein, venation craspedodromous, midvein strikingly prominent abaxially, secondary veins 50-60 pairs, 2-5 mm apart, raised on both surfaces, tertiary veins visible on both surfaces, petiole 15-18 mm long, canaliculate on adaxial surface, c. 2.5-3 mm in diam., glabrous. Inflorescence terminal and axillary, a panicle, 2-7 cm long, axes thick, covered with dense, short, appressed indument; bracts triangular, c. 4×2 mm, adaxial surface glabrous, abaxial surface with short, appressed indument. Male flowers 5-merous, small, c. 3 mm long, subtended by a small, deltoid bract; pedicel short, c. 1 mm long, strigose; calyx lobes triangular, 2.5×1 mm, adaxial surface glabrous, abaxial surface pubescent; corolla lobes very widely ovate, 2×2 mm, adaxial surface glabrous, abaxial surface pubescent; stamens 5, filaments 1.2-1.3 mm long, anthers c. 1 mm long, ovoid; disk thin, dish-shaped and glabrous. Female flowers unknown. Fruits $2.4-3.2 \times 1.4-1.8$ cm, ellipsoid, covered with dense, short indument, with longitudinal striations.

Vernacular names “Hazombarorana”, “Hazombarorana à grandes feuilles”, “Vatodinga”, “Voatodinga”.

Distribution, ecology and phenology *Abrahamia betamponensis* is known only from Betampona reserve and its vicinity, with a single collection from Zahamena national park (Map 1). It occurs in mid-elevation humid forest. Material in bud has been collected in October and fruiting specimens have been made in January.

Conservation status *Abrahamia betamponensis* has a minimum EOO of 8 km^2 , but its two known localities are both situated within protected areas (Betampona reserve and Zahamena national park) so in the absence of any data on population size, no future decline is expected

in terms of AOO, EOO, or quality of habitat. It has therefore assigned a preliminary status of “Least Concern” [LC] using the IUCN Red List Categories and Criteria (IUCN, 2012).

Notes *Abrahamia betamponensis* belongs to a group of species with large leaves (up to 37 cm long) that have numerous (40-70) secondary veins. Within this group, *A. betamponensis* most closely resembles *A. sambiranensis*, but differs by the dense, short indument on the surface of its mature fruit (vs glabrescent or glabrous).

Paratypi **MADAGASCAR. Prov. Toamasina:** Rég. Antisnana, Fotsimavo, [Betampona RN], [17°55'S 49°13'E], 300-400 m, 20.I.1950, fr., *Réserves Naturelles* 2366 (P, TAN); *ibid. loco*, *Réserves Naturelles* 2489 (P, TAN); Anjiro, Ambodiriana, [Betampona RN], [17°55'S 49°13'E], 26.X.1957, bud, *Réserves Naturelles* 9148 (P, TEF); Mangabe, [Zahamena PN], [17°42'S 48°54'E], 20.I.1963, old fr., *Réserves Naturelles* 12446 (MO, P, TEF); Betampona RN, 17°54'29"S 49°12'16"E, 530 m, 13.I.2017, ster., Schatz et al. 4472 (MO, P, TAN).









