



Additional data on *Strumigenys* in Sumatra

Electronic supplementary material to the article: Musfira S.H., Rafi M., Gusti M., Putri D.H. & Satria R. 2022. New data on the genus *Strumigenys* (Hymenoptera: Formicidae) from Sumatra. *Zoosystematica Rossica*, 31(1): 74–86

The list below provides additional data on seven species of the genus *Strumigenys* in Sumatra. These data are used in Table 1.

Strumigenys ataxia Bolton, 2000

Strumigenys ataxia Bolton, 2000: 838 (worker; type locality: Sumatra, North Sumatra, West Brastagi Tongkoh, 1450 m).

Material examined. **Indonesia**, *West Sumatra Prov.*, Padang Panjang, Tandikek Mt., 0°25'50.9"S 100°19'11.0"E, ca. 1400 m, 25.VIII.2020, 3 workers (colony code RS-0108-20), R. Satria leg.

Remark. Bolton (2000) recorded this species was from the North Sumatra Province.

Strumigenys chimaera Bolton, 2000

Strumigenys chimaera Bolton, 2000: 788 (worker; type locality: Sumatra, West Sumatra, Anai Valley Nature Reserve, 350 m).

Material examined. **Indonesia**, *West Sumatra Prov.*: Educational and Biological Research Forest of University Andalas, Padang, 1°00'S 100°30'E, ca. 300 m, 14.IX.2012, 1 worker (individual code SEMUT-HP-PB14ix2012), R. Satria leg.; lowland disturbed forest near the Sarasah Uwak waterfall, Pauh, Padang, 0°54'47.7"S 100°28'54.8"E, ca. 380 m, 17.I.2021, 1 worker (individual code SEMUT-SU17i2021), R. Satria leg.

Remark. Bolton (2000) recorded this species was from the West Sumatra Province.

Strumigenys diasphax Bolton, 2000

Strumigenys diasphax Bolton, 2000: 910 (worker; type locality: Borneo, Sarawak, Sabah).

Material examined. **Indonesia**, *West Sumatra Prov.*, Padang Panjang, Tandikek Mt., 0°25'50.9"S 100°19'11.0"E, ca. 1400 m, 25.VIII.2020, 1 worker (individual code SEMUT-TD25viii2020), S.H. Musfira, M. Rafi & M. Gusti leg.

Remark. Satria & Herwina (2020) recorded this species from the Aceh Province of Sumatra.

Strumigenys doriae Emery, 1887

Strumigenys doriae Emery, 1887: 469 (worker; type locality: Ambon Island).

Material examined. **Indonesia**, *West Sumatra Prov.*, Kota Distr., Sago Mt., 0°19'00.7"S 100°39'13.3"E, ca. 1300 m, 10.XI.2019, 1 worker (individual code SEMUT-SGxi2019), R. Satria leg.

Remark. Philpott et al. (2008) recorded this species from the Lampung Province of Sumatra.

Strumigenys koningsbergeri Forel, 1905

Strumigenys koningsbergeri Forel, 1905: 9 (worker, queen; type locality: Java, Buitenzorg [= Bogor], Tjompea).

Material examined. **Indonesia**, *Aceh Prov.*, Leuser Ecosystem, disturbed forest, 20.IX.2012, 1 worker (individual code SEMUT-LE20ix2012), R. Satria leg. *West Sumatra Prov.*, Tanah Datar Distr., Barulak, plantation area, 0°16'56.0"S 100°34'15.6"E, ca. 600 m, 20.VII.2015, 3 workers (colony code RS-20vii-01), R. Satria leg.

Remarks. Philpott et al. (2008) recorded this species from the Lampung Province of Sumatra; Herwina et al. (2020) recorded it from the West Sumatra Province.

***Strumigenys signeae* Forel, 1905**

Strumigenys signeae Forel, 1905: 10 (worker; type locality: Java, Buitenzorg [= Bogor]).

Material examined. **Indonesia**, *West Sumatra Prov.*, Padang, Pauh, lowland disturbed forest nr. Sarasah Uwak waterfall, 0°54'47.7"S 100°28'54.8"E, ca. 380 m, 6.II.2021, 1 worker (individual code SEMUT6i-i2021A), R. Satria leg.

Remark. Philpott et al. (2008) recorded this species from the Lampung Province of Sumatra.

***Strumigenys valefor* Bolton, 2000**

Strumigenys valefor Bolton, 2000: 831 (worker, queen; type locality: Sumatra, West Sumatra, Anai Valley Nature Reserve, 250 m).

Material examined. **Indonesia**, *West Sumatra Prov.*, Padang, Bungus Teluk Kabung, Lubuk Hitam, lowland disturbed forest nr. Tiga Tingkat waterfall, 1°03'09.1"S 100°25'29.4"E, ca. 130 m, 12.VI.2021, 4 workers (colony code RS12vi21-03), R. Satria leg.

Remark. This species was known only from the lowland part of the West Sumatra Province (130–250 m).