

Depositories

BRM	Brunei Museum, Kota Batu, Brunei Darussalam
CLA	Coll. A. Laciny, Vienna, Austria
CZW	Coll. H. Zettel, Vienna, Austria
MCSN	Museo Civico di Storia Naturale Giacomo Doria, Genova, Italy
NHMW	Natural History Museum Vienna, Austria

Material examined

In the course of this study, 332 specimens from 14 taxa were measured and examined. The sample was composed of 231 minor workers, six males, 36 major workers (soldiers), 54 gynes, two intercaste specimens (IC) and three mermithogenic intercaste phenotypes (MIC) from the following taxonomic groups:

Colobopsis

Colobopsis saundersi complex:

Colobopsis sp. “nrSA” (NHMW, BRM): 10 alate gynes, 6 major workers, 42 minor workers, 2 mermithogynes, 1 intercaste; Brunei Darussalam, Ulu Temburong National Park, Kuala Belalong Field Studies Center (KBFSC) 4°33' N, 115°09' E, 60 m a.s.l., artificial nest #27, 16.IV.2015, leg. A. Kopchinskiy; 4 alate gynes, same locality except top of Engkiang trail, “nrSA colony #1”, I.2011, leg. D. W. Davidson.

Colobopsis sp. “RHYG” (NHMW, BRM): 10 minor workers, Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., “KB02-118”, 2002, leg. D. W. Davidson; 4 minor workers, same data except “RHYG A790”, 16.VI.2004; 3 minor workers, 2 major workers, same data except “KB02-72”, 2002; 6 minor workers, same locality, vial “E 26”, V.2017, leg. A. Kopchinskiy.

Colobopsis sp. “AR” (NHMW, BRM): 17 minor workers, 1 major worker, 1 alate gyne, Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., V.2017, leg. A. Kopchinskiy.

Colobopsis sp. “CASA” (NHMW, BRM): 6 minor workers, Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., vial “G 29” V.2017, leg. A. Kopchinskiy.

Colobopsis sp. “RHOG” (NHMW, BRM): 6 minor workers, Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., vial “B 27”, V.2017, leg. A. Kopchinskiy.

Colobopsis sp. “cf. YG” (NHMW, BRM): 6 minor workers, 1 intercaste, Brunei, KBFSC, 4°33' N, 115°09' E, 60m a.s.l., V.2017, leg. A. Kopchinskiy.

Colobopsis sp. “LCY” (NHMW, BRM): 4 alate gynes, Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., artificial nest “LCY 23 (367)”, IV.2015, leg. A. Kopchinskiy.

Colobopsis explodens Laciny & Zettel, 2018 (NHMW, BRM): 16 alate gynes, 3 major workers, 20 minor workers, 6 males; Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., “Vienna Colony”, 10.XI.-05.XII.2015, leg. A. Laciny & A. Kopchinskiy; 1 major worker, “YG 373 main natural nest”, same data except 17.IV.2015, leg. A. Kopchinskiy; 2 major workers, “cf. YG 39 (351) artificial nest”, same data except 20.IV.2015; 8 minor workers, 2 major workers, same locality, 370 m along Ashton trail, KB02-108, 2002, leg. D.W. Davidson; 4 minor workers, same locality and collector as previous, no collection date, “YG 2025”; 5 minor workers, same locality and collector as previous, “YG T-trail (202)”, I.2012; 5 minor workers, same locality and collector as previous, “YG-2 (73)”, 15.V.2014; 7 minor workers, same data as previous, “YG-2 (49)”

Colobopsis leonardi complex:

Colobopsis sp. “BBQ” (NHMW, BRM): 4 minor workers, 3 major workers, 7 alate gynes, 1 mermithogyne; Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., cut nest fragment “Vienna Colony”, V.2017, leg. A. Kopchinskiy; 6 minor workers, same data except colony BBQ-2017-4, vial #25; 5 minor workers, same data except vial “A”, 6 minor workers, same data except vial “C”; 8 minor workers, same data except “400 m Ashton Trail”, 10.XI.-5.XII.2015, leg. A. Laciny & A. Kopchinskiy; 3 major workers, 1 dealate gyne, same data as previous except “BBQ Mata Ikan Tree 1”; 2 major workers, same data except “LE Visitor Canopy Walkway”.

Colobopsis sp. “AB” (NHMW): 15 minor workers, 1 major worker, Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., “AB KB02-100”, 2002, leg. D.W. Davidson; 2 minor workers, same data except “AB 1200 (203)”, I.2012; 5 minor workers, same data except “AB-1 (69)”, 14.V.2014.

Colobopsis cylindrica complex (currently under revision, all specimens tentatively identified as *C. cylindrica* (Fabricius, 1798) s.str.): 4 minor workers, 1 major worker (NHMW), Brunei, KBFSC, 4°33' N, 115°09' E, 60 m a.s.l., “CH-1 (61)”, 13.-22.V.2014, leg. D.W. Davidson; 8 minor workers, same data except “CH-1 (79)”; 1 alate gyne (MCSN), Sumatra, Siboga, “Camponotus doriae”, X.1890-III.1891, leg. E. Modigliani; 1 alate gyne (MCSN), same data except Sumatra, Pangherang Pisang.

Colobopsis truncata (Spinola, 1808): 1 dealate gyne (CZW), Austria, Vienna, 14th district, Steinhofgründe, 08.IV.2009, leg. H. Zettel; 1 dealate gyne (CZW), Austria, Vienna, Lainzer Tiergarten 18/7, 1992, leg. H. Zettel; 2 dealate gyns (NHMW), Austria, Lower Austria, Laxenburg, 03.III.1972, leg. Faber; 1 major worker (NHMW), Austria, Lower Austria, Donauauen, IV.1884, leg. Loew (?); 2 major workers (CLA), Austria, Vienna, Prater, Schwarzenstockallee near Lusthaus, 16.X.2015, leg. A. Laciny & H. Zettel; 1 major worker, 1 minor worker (CZW), Austria, Lower Austria, Theresienfeld, Wienerstr. 63, III.2014, leg. W. Hansely; 1 minor worker (CZW), Austria, Lower Austria, Perchtoldsdorfer Heide, G-Mitte, PH 19, 03.VI.2012, leg. H. Zettel; 1 minor worker (NHMW), Austria, Vienna, Lainzer Tiergarten, 06.VII.1946, leg. Scheerpeltz; 1 minor worker (NHMW) Austria, Lower Austria, Weinviertel, Mistelbach, Zayawiesen (#189), 11.VI.1997, leg. Schödl.

Camponotus

Camponotus singularis (Smith, 1858): 5 alate gyns (NHMW), Indonesia, Java, 1894, leg. Adensamer; 1 major worker (NHMW), Indonesia, Java, leg. Vollenhov; 1 major worker (NHMW), Luang Nam Tha Province, ca. 20 km SE of Muang Sing, 950 m a.s.l., 12–13.VI.1996, leg. H. Schillhammer (#25); 1 major worker (NHMW), Luang Nam Tha Province, ca. 10 km E of Muang Sing, 600 m a.s.l., 19.VI.1996, leg. H. Schillhammer (#32); 1 major worker (MCSN), Kayin State [Carin Cheba], 900–1100 m a.s.l., V.1888, leg. L. Fea; 1 major worker, 4 minor workers (CZW), Hua Phan Province, Ban Saleui, Phou Pan (Mt.), 1300–1900 m a.s.l., 20°12'N 104°01'E, 7–29.IV.2014, leg. C. Holzschuh.

Camponotus (Myrmamblys) inquilinus Zettel & Laciny, 2018 (“interlopers”). (NHMW, BRM): 9 minor workers (including holotype) Brunei, KBFSC, artificial nest #29, 5.IV.2015, leg. A. Kopchinskiy, #346/347; 3 major workers, 1 dealate gyne, same nest series; 1 minor worker, same locality, artificial nest #27 (occupied by *Colobopsis* sp. “nrSA”), 16.IV.2015, leg. A. Kopchinskiy.