

Indian Ants of the Indian Museum, Calcutta.—By PROFESSOR AUGUST FOREL, Zurich. Communicated by the NATURAL HISTORY SECRETARY.

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Family FORMICIDÆ.

I. Subfamily Camponotidæ.

Forel, Zeitschr. f. wiss. Zool. xxx, Suppl. 1878.

Genus CAMPONOTUS.

Mayr, Europ. Formic. 1861.

1. CAMPONOTUS SYLVATICUS, Olivier (Encyclop. Méth. Hist. Nat. VI).
Subspecies *C. cognatus*, Smith (Cat. Brit. Mus. 1858),
var. *e*, Mayr (Ants of Turkestan coll. b. Fedtschenko), ♂ and ♂.*

The *Camponotus sylvaticus* is a large species, which is divided into many subspecies and varieties, and which occurs throughout the world. The subspecies *cognatus*, var. *e*, inhabits Africa and South Asia.

2. CAMPONOTUS MICANS, Nylander (Annal. d. Sc. Nat. IV), ♂.

This species is found in Europe, Africa, and India.

3. CAMPONOTUS OPACIVENTRIS, Mayr (Verhandl. k. k. zool.-bot. Ges. Wien, 1878), ♂.

Species very closely allied to the *C. sericeus*, Fabr.

4. CAMPONOTUS IRRITANS, Smith (Catal. Brit. Mus. 1858 (= *Camp. inconspicuus*, Mayr, Ann. Mus. Civ. Genova, 1872), ♂.

Genus POLYRHACHIS.

Shuckard, Hist. of Insects.

5. POLYRHACHIS LEVISSIMA, Smith (Catal. Brit. Mus. 1858) (= *Polyrhachis globularia*, Mayr, Tijdschrift voor Entomologie 1867), ♂.

Genus PRENOLEPIS.

Mayr, Europ. Formic. 1861.

6. PRENOLEPIS LONGICORNIS, Latr. (Hist. Nat. Fourmis, 1802), ♂.
A cosmopolitan species.

Genus CECOPHYLLA.

Smith, Proc. Lin. Soc. Zool. 1860.

7. CECOPHYLLA SMARAGDINA, Fabr. (Spec. Ins. I) (= *Formica virescens*, Fabr., Syst. Ent. 392 = *Formica longipes*, Jerdon, Madras Journal Lit. & Sc. 1851), ♂.

This species is also found of a green colour.

* ♂ is the sign for "worker"; ♀, for "female"; ♂, for "male"; and ♀, for "soldier."