

Subfamily Dorylinae

Dorylus affinis SHUCKARD 1840

Male and workers, Bani Husheish, 23.V.1999, leg. A. FARAH.

In Arabia only known from Yemen.

Subfamily Leptanillinae

Leptanilla islamica BARON URBANI 1977

Males, Lahj, VI-VII.1998, VIII.1998, X.1998, in Malaise-trap, leg. VAN HARTEN & SALLAM; males, Ta'izz, VIII.1998, in light-trap, leg. VAN HARTEN & AWAD.

Although males of this species occur frequently in traps, no colony was found in Yemen so far.

Leptanilla sp.

Males, Lahj, VI-VII.1998, VIII.1998, X.1998, in Malaise-trap, leg. VAN HARTEN & SALLAM; males, Ta'izz, V.1998, in light-trap, leg. VAN HARTEN & AWAD; males, Ta'izz, I.1999, in light-trap, leg. VAN HARTEN & MAHYOUB.

This species was reported before by COLLINGWOOD & AGOSTI (1996). As no workers have been found until now, the species remains undescribed.

Yavnella sp.

Males, Lahj, VI-VII.1998, VIII.1998, X.1998, in Malaise-trap, leg. VAN HARTEN & SALLAM; males, Ta'izz, IV.1998, in light-trap, leg. VAN HARTEN & AWAD; males, Ta'izz, I.1999, in light-trap, leg. VAN HARTEN & MAHYOUB.

Also reported by COLLINGWOOD & AGOSTI (1996).

Subfamily Ponerinae

Anochetus traegaordhi MAYR 1904

Workers, Khamis Bani Sa'd, 23.VI.1999, 28.III.2000, in leaf litter in banana plantation, leg. VAN HARTEN.

Recorded for the first time from Yemen; known from Saudi Arabia.

Odontomachus troglodytes SANTCHI, 1914

Worker, Khamis Bani Sa'd, 9.VI.1999, in leaf litter, leg. VAN HARTEN.

The single worker collected represents the first record for Arabia and Yemen of this common Afrotropical species.

Cryptopone arabica COLLINGWOOD & AGOSTI 1996

Queens, Khamis Bani Sa'd, 27.VII.1999, 31.VIII.1999, 28.III.2000, in leaf litter, leg. VAN HARTEN.

Several winged queens were taken of this interesting species, until now only known from Yemen.

Pachycondyla senaarensis (MAYR 1862)

Males and queens, Al Kowd, VII.1999, in light-trap, leg. VAN HARTEN & AL HARURI; males and queens, Khamis Bani Sa'd, 28.III.2000, leg. VAN HARTEN; workers, Wadi al Barakani, 18.XI.1999, leg. SALLAM; workers, Socotra, Delicia, 5.X.1998, leg. VAN HARTEN.

This is by far the commonest Ponerine species in Arabia.

Platythyrea modesta EMERY 1899

Males, Lahj, VIII.1998, in Malaise-trap, leg. VAN HARTEN & SALLAM; males, Ta'izz, IV.1998, V.1998, VIII.1999, in light-trap, leg. VAN HARTEN & AWAD.