

Further new taxa and little-known species of non-biting moth flies (Diptera, Psychodidae) from Yemen

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Abstract. An account of the Psychodinae, tribe Psychodini, from Yemen is given, including the description of a new genus, *Psychana* gen. nov. with the following five species included: *Psychana rujumensis* sp. nov. (type species), *P. absidata* (Quate & Quate, 1967) comb. nov. and *P. pinguicula* (Quate & Quate, 1967) comb. nov. (both from New Guinea), *P. moleva* (Quate, 1965) comb. nov. (Philippines), and *P. pellucida* (Quate, 1965) comb. nov. (Malaysia), all of them from *Psychoda* Latreille, 1796. Three additional new species, *Copropsychoda bulbosa* sp. nov., *Falsologima verrucosa* sp. nov. (male), and *Psychoda obscuripennis* sp. nov. (male), are described and figured. *Psychodula harrisi* (Satchell, 1950) comb. nov. (from *Chodopsycha* Ježek, 1984) is redescribed to give female characters and recorded for the first time from Yemen and the Afrotropical region. Comments on the generic classification of all five genera are given. A preliminary key to the tribes of the subfamily Psychodinae and to the world genera of the tribe Psychodini is added.

Key words. Taxonomy, new genus and species, new combination, Psychodidae, Psychodini, world key to genera, Yemen

Introduction

The knowledge of the Yemenite non-phlebotomine moth flies is limited to a short paper by JEŽEK & VAN HARTEN (2002). They described one new species of the genus *Mormopericomiella* Ježek & van Harten, 2002 and one new species of the genus *Philosepedon* Eaton, 1904. They also registered the morphological variability of *Karakovounimerus sarai* (Salamanna, 1975), as new to the Afrotropical region. DUCKHOUSE & LEWIS (1980) listed 100 species of non-phlebotomine moth flies in the Catalogue of Afrotropical Diptera. Afterwards, 45 new species have been added to this list (JEŽEK 2004). Generally speaking, the non-biting moth flies of the Afrotropical region as a whole are still very poorly known.