

New synonymy of some species from the family Dolichopodidae (Diptera)

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Examination of types from collections of German museums revealed the following new synonymies: *Coracocephalus humilis* (Loew), comb. n. (*Liancalus humilis* Loew) = *C. miki* Parent, *Medetera flavigornis* Becker = *M. plumosa* Parent, *Paraclius longiciliatus* Van Duzee = *P. formosus* Parent, *Dolichopus lepidus* Staeger = *D. uliginosulus* Dyte. It is supposed that *Paraclius amazonae* Parent is a junior synonym of *P. femoratus* Aldrich.

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Examination of Dolichopodidae collections in the Universität Halle, Staatliches Museum für Tierkunde (Dresden), and Institut für systematische Zoologie, Museum für Naturkunde, Humboldt Universität (Berlin) revealed some new synonymies listed below.

Coracocephalus humilis (Loew, 1869), comb. n. = *Liancalus humilis* Loew, 1869, sec. typ. (Berlin) = *Coracocephalus miki* Parent, 1927, **syn. n.**

Medetera flavigornis Becker, 1922, sec. typ. (Dresden) = *M. plumosa* Parent, 1931, sec. typ. (Dresden), **syn. n.**

Paraclius amazonae Parent, 1929, sec. typ. (Halle). The male genitalia are figured (Figs 1, 2). The name is possibly a junior synonym of *P. femoratus* Aldrich, 1901.

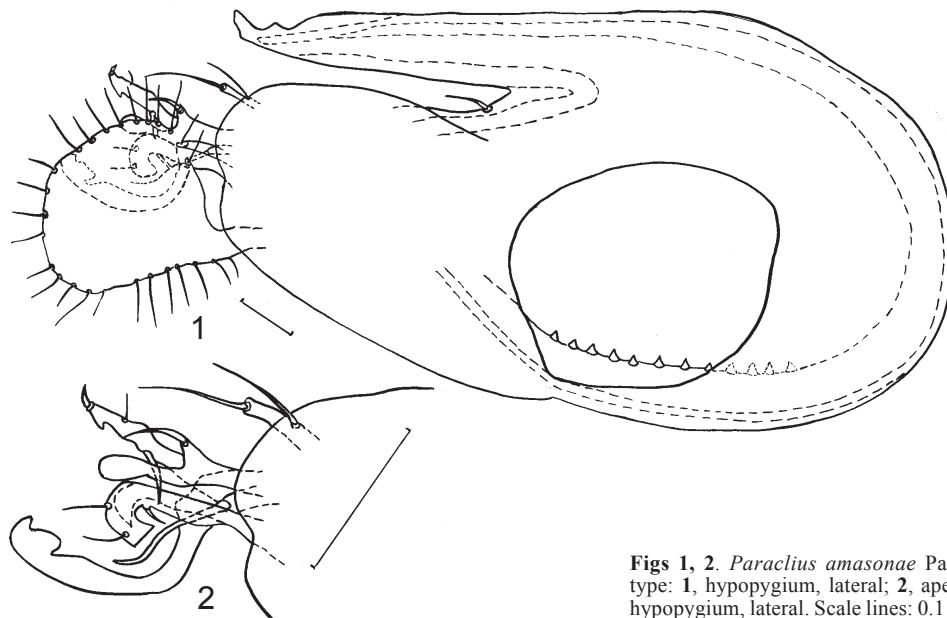
Paraclius longiciliatus Van Duzee, 1931 (11.IV) = *P. formosus* Parent, 1931 (1.VII), sec. typ. (Dresden), **syn. n.**

Dolichopus lepidus Staeger, 1842 = *D. uliginosus* Becker in Harnisch, 1925 (junior homonym of *D. uliginosus* Van Duzee, 1923), sec. typ. (Berlin) = *D. uliginosulus* Dyte, 1980 (new name for *D. uliginosus* Becker), **syn. n.**

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Figs 1, 2. *Paraclius amazonae* Parent, type: 1, hypopygium, lateral; 2, apex of hypopygium, lateral. Scale lines: 0.1 mm.