Nomenclatural novelties: Alexander B. Doweld

**Nematoceromyces** Doweld, gen.nov.

**IF550338**

Thallus coenocytic, simple or branched, with irregular catenulate swellings and a few blunt rhizoids; becoming septate and divided into more or less equidistantly spaced swellings; adjacent swellings adjoined directly or separated by a one-celled isthmus. Zoosporangia thin-walled, globose, oval, elliptic, rarely broadly fusiform, (sub)globose, often released at maturity by rupture of the egg shell. Zoospore discharge by 1-3 discharge papillae per sporangium. Zoospores posteriorly uniflagellate, with nuclear cap, cluster of lipid globules, and side body, rounded to oval, propelled by the flagellum (in water) or usually pyriform-elongate to elliptic, movement by filose pseudopodia (in egg matrix); encysting and infecting the egg by a narrow penetration tube. Resistant sporangia globose to elliptic, oval to pyriform, broadly fusiform, (sub)globose, with simple, or branched, hollow spine-like appendages. Parasitic in eggs of Chironomidae (Nematocera, Diptera).


**Nematoceromyces ramosus** (W. W. Martin) Doweld, comb.nov.

**IF550337**


**Nematoceromyces spinosus** (W. W. Martin) Doweld, comb.nov.

**IF550335**


**Nematoceromyces uncinatus** (W. W. Martin) Doweld, comb.nov.

**IF550336**