

Nomenclatural novelties : Alexander B. Doweld

Nephridiophagales Doweld, ord.nov.

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Merogonial plasmodia; sporogenic plasmodia with endogenous spore formation and residual somatic nuclei; cryptomitosis; bi- or tetranuclear sporoblasts; spores uni- to binucleate, flattened-oval. Sporoblasts generally delimited in the sporogenic cytoplasm by ER cisternae and spore wall material deposited between the two resulting membranes. Extra- and intracellular in Malpighian tubules of insects.

Holotype *Nephridiophaga* Ivanic.