

Siliceous sponges from the Upper Cretaceous of Poland Part II. Monaxonia and Triaxonia

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Twenty five species of sponges, assigned to Monaxonia and 19 species to Triaxonia, including 9 new ones (Monactellida: *Reniera munda*; Monolithistida: *Verruculina abnormis*, *Stichophyma pumiliformis*, *Coetocorypha butboformis* and *Bolidium arbustum*; Hexactinosa: *AphrocaHistes kazimierzensis*, *A. bochohnicensis*, *A. maminaris* and *A. vistutae*; Lychniscosa: *Rhizopoterion coniforme*), are described. In almost all of them, the general morphology, the structure of the skeleton and the morphology of megascleres have been studied. Differences have been shown in the development of ostia and postka in particular species of *Verruculina*.

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