

Three new polychaete jaw apparatuses from the Upper Permian of Poland

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Three new species of polychaete jaw apparatuses are described. They have been chemically prepared from Zechstein deposits, from bore holes in Northern Poland. The following systematic units have been established: the monotypic

family Kielanoprionidae n. fam. with *Kielanoprion pomoranensis* n. gen., n. sp., as well as *Oxyprion compressus* n.gen., n.sp. (Mochtyellidae Kielan-Jaworowska) and *Atraktoprion eudoxus* n. sp. (Atraktoprionidae Kielan-Jaw.). These apparatuses are compared with other apparatuses and fossil scolecodonts as well as with recent forms.

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