

Conodonts from the Tremadocian chalcidony beds, Holy Cross Mts.

Hubert Szaniawski

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Conodonts extracted by means of hydrofluoric acid from the Upper Tremadocian chalcidony beds of the Holy Cross Mts. are described. Two multielemental simple-cone apparatuses are recognized: *Drepanoistodus deltifer pristinus* (Viira) and *Acodus* ? sp. *Drepanoistodus deltifer* (= *Paltodus deltifer*) Zone is subdivided into *D. deltifer pristinus* and *D. deltifer deltifer* Subzones. Correlation of the subzones over northern Europe, and approximate intercontinental correlation, are established. Possible differences in internal structure are recognized between the Tremadocian cordylodids and simple cones.

Key words: Conodonts, stratigraphy, Ordovician, Tremadocian, Poland.

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