

## Sclerosponge nature of the Lower Hauterivian "Bryozoan" *Neuropora pustulosa* (Roemer, 1839) from Western Germany

Józef Kaźmierczak and Gero Hillmer Acta Palaeontologica Polonica 19 (4), 1974: 443-453

A former bryozoan *Neuropora pustulosa* (Roemer, 1839) from the Lower Hauterivian northwestern Germany is redescribed as a ceratoporellid sclerosponge. The systematic replacement of *N. pustulosa* is justified by the discovery of monaxonid spicules entrapped in its calcareous skeleton. The relation of *N. pustulosa* to recent and fossil sclerosponges is discussed. New order Muraniida including one new family Muraniidae based on the recently established genus *Murania* Kaźmierczak is here proposed.

This is an open-access article distributed under the terms of the Creative Commons Attribution License (for details please see <u>creativecommons.org</u>), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

