On a new stylophyllid genus, *Pamirophyllum* (Scleractinia, Upper Triassic)

Galina K. Melnikova and Ewa Roniewicz

Genus *Pamitophyllum* nov. is known in the upper Norian of the Pamirs and Central Iran, while in the Rhaetian of the Tatra Mountains. Perfectly cerioid colonies with simple intercorallite walls of a septal origin additionally completed by auxilliary septal spines are characteristic of these corals. A new species, *P. tatricum* Roniewicz, has been described from the Tatra Mts.

**Key words:** Scleractinia, Stylophyllidae, taxonomy, Upper Triassic, Pamirs, Central Iran, Carpathians.

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