

## Shape Variation in *Spiroplectammina spectabilis* (Grzybowski)

Michael Kaminski

*Acta Palaeontologica Polonica* 29 (1-2), 1984: 29-49

The morphology and intraspecific variation of *Spiroplectammina spectabilis* (Grzybowski) is investigated based upon topotype material. Linear measurements and eigenshape analyses of species of *Spiroplectammina* described from California show them to be conspecific with *S. spectabilis*. Two ecophenotypic forms are distinguished: *S. spectabilis* forma *trinitatensis* - a robust Eocene variety, and *S. spectabilis* forma *perplexa*, a minute, compressed form.

**Key words:** *Spiroplectammina spectabilis* (Grzybowski), morphology, variation, eigenshape analysis, Paleogene, 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.

 [Full text \(1,263.0 kB\)](#)