

MONCHARMONTZEIANA: NEW NAME FOR PYTINE MONCHARMONT ZEI AND SGARELLA, 1978 NON FORTEY, 1975

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ABSTRACT

The foraminifer *Pytine* Moncharmont Zei and Sgarrella, 1978 is a homonym of the trilobite genus *Pytine* Fortey, 1975. *Moncharmontzeiana* is proposed as a replacement name for the foraminiferal genus.

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KEY WORDS: Foraminifera, Trilobita, genus, homonym

TAXONOMIC NOTE

It has been noted that the genus name of the foraminifer *Pytine* Moncharmont Zei and Sgarrella, 1978, p. 2 (Type species *Pytine parthenopeia* Moncharmont Zei and Sgarrella, 1978), is preoccupied by the trilobite genus name *Pytine* Fortey, 1975, p. 89 (type species *Pytine graia*, Fortey, 1975) (see Figure 1). *Moncharmontzeiana* is proposed as a replacement. The new name is derived from the Latin, -ana, indicating a connection, in honor of the Italian micropaleontologist M. Moncharmont Zei.

REFERENCES

- Fortey, R.A., 1975, The Ordovician Trilobites of Spitsbergen. II. Asaphidae, Nileidae Raphiophoridae and Telephinidae of the Valhallfonna Formation., *Norsk Polarinstitutt Skrifter* v. 162, p 1–207.
- Moncharmont Zei, M., and Sgarrella, F., 1978, *Pytine parthenopeia* n. gen. et n. sp. (Nodosariidae, Foraminiferida) del Golfo di Napoli. *Bollettino della Societa dei Naturalisti in Napoli*, v. 87, p. 1–12.

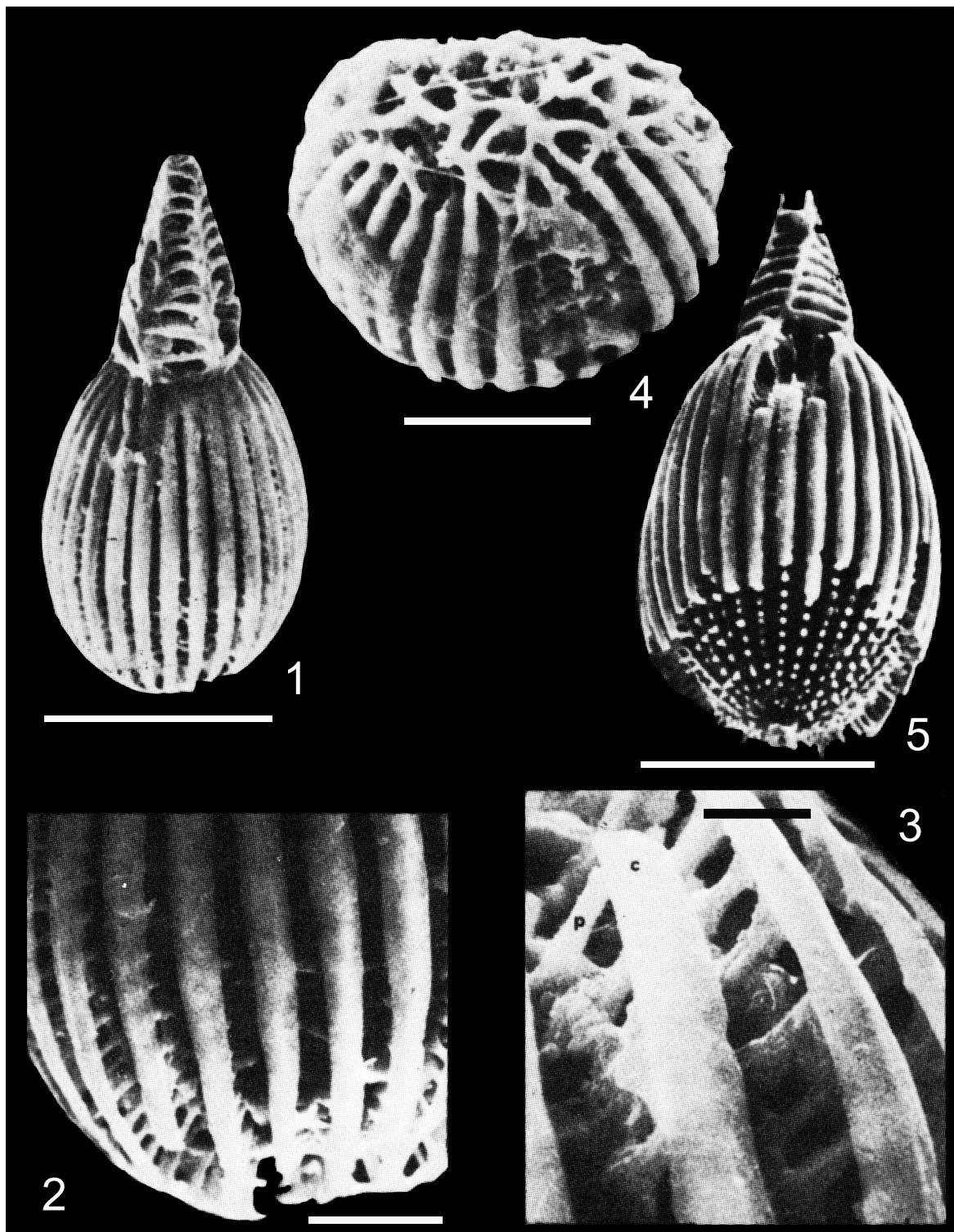


Figure 1. *Moncharmontzeiana parthenopeia* (Montchartmont Zei and Sgarrella 1978). Gulf of Naples, Italy. All scanning electron micrographs from Moncharmont Zei and Sgarrella (1978). 1, Side view of holotype; scale bar = 100 μ m. 2, Enlargement of basal part of holotype showing ribs of outer layer and supporting pillars; scale bar = 25 μ m. 3, Higher enlargement of a small portion of test wall of holotype showing details of the arrangement of ribs [c] and pillars [p]; scale bar = 10 μ m. 4, base of holotype showing anastomosing ribs; scale bar = 100 μ m. 5, Side view of paratype with part of the outer layer removed exposing longitudinal rows of pillars; scale bar = 100 μ m.