

Lenticulina exgaleata, new name for *Cristellaria galeata* Terquem 1870, non Reuss 1851

Iginio DIENI

Istituto di Geologia
Università di Padova

KEY WORDS — *Foraminifera*, *Upper Bathonian*, *Sardinia*.

The name *Cristellaria galeata* Terquem, 1870 (p. 444, pl. 16, figs. 15a, b), given to a foraminifer from the Middle Bathonian «Marnes bleues» of Fontoy (north-eastern France) is a homonym of *Cristellaria galeata* Reuss, 1851 (p. 66, pl. 4, figs. 2a, b), a species described from the Eocene «Septarienthon» of Hermsdorf, near Berlin (Germany). It is hereby proposed that a new name, *Lenticulina exgaleata* (from *ex*, latin = formerly), replaces *Cristellaria galeata* Terquem, preoccupied. This species, already recorded in Great Britain from Bajocian-Middle Bathonian (most common in Lower Fuller's Earth Clay and Fuller's Earth Rock, *Zigzag* - basal *Retrocostatum* Zones) (Cifelli 1959, Coleman 1981) and from Middle Bathonian of Algarve, Portugal (Ruguet 1973), has been found by the writer in the Upper Bathonian of Posada, eastern Sardinia.

REFERENCES

- CIFELLI, R., 1959, Bathonian foraminifera of England: Bull. Mus. Compar. Zool. Harvard, v. 121 (7), pp. 265-368, 4 figs., 7 pls., Cambridge (Massach.).
- COLEMAN, B., 1981, The Bajocian to Callovian. In D.G. Jenkins & J.W. Murray (eds.). Stratigraphical atlas of fossil foraminifera: British Micropalaeont. Soc. & Ellis Herwood Ltd., pp. 106-124, 2 figs., 4 pls., Chichester.
- REUSS, A.E., 1851, Ueber die fossilen Foraminiferen und Entomostraceen der Septarienthone der Umgegend von Berlin: Deutsch. Geol. Ges. Zeitschr., v. 3, pp. 49-91, 5 pls., Berlin.
- RUGET, C., 1973, Inventaire des microfaunes du Bathonien moyen de l'Algarve: Rev. Fac. Cienc. Lisboa, s. 2, v. 17, pp. 515-542, 8 pls., Lisboa.
- TERQUEM, O., 1870, Deuxième mémoire sur les foraminifères du Système Oolithique: Mém. Acad. Imp. Metz, s. 2, v. 17, pp. 403-456, 13 pls., Metz.

(manuscript received April 15, 1985
accepted May 2, 1985)

Iginio DIENI

Istituto di Geologia e Paleontologia
Università di Padova
Via Giotto 1, 35137 Padova - Italia

