

169. *Picarola* Cros & Estrada (2004)

**Etymology:** *Picarol* is catalan for a small bell or cowbell; *a*, for feminine form. This name was suggested by a comment from Dr. R. Margalef.

**Diagnosis:** *Coccosphaera habens coccolithos angusti marginis constantis ex muro et area centrali formata cruce et processu in centro. Murus compositus quadrilateralibus elementis non imbricatis. Processus elongatus et curvatus quadrilateralis. Singula processus latera singula brachia crucis conectunt basi.*

Coccosphere having coccoliths that possess a narrow rim consisting of a wall, and a central area with a cross and a centrally placed process. The wall is composed of non-overlapping quadrilateral elements. The process is long, curved and four-sided, with each of the sides connecting, in the base, with one of the cross arms.

**Type species:** *Picarola margalefii* sp. nov.

Cros, L. & Estrada, M., 2004. *Picarola margalefii*, gen. et sp. nov., a new planktonic coccolithophore from NW Mediterranean waters. *Scientia Marina*, **68 (Suppl. 1)**: 243-248