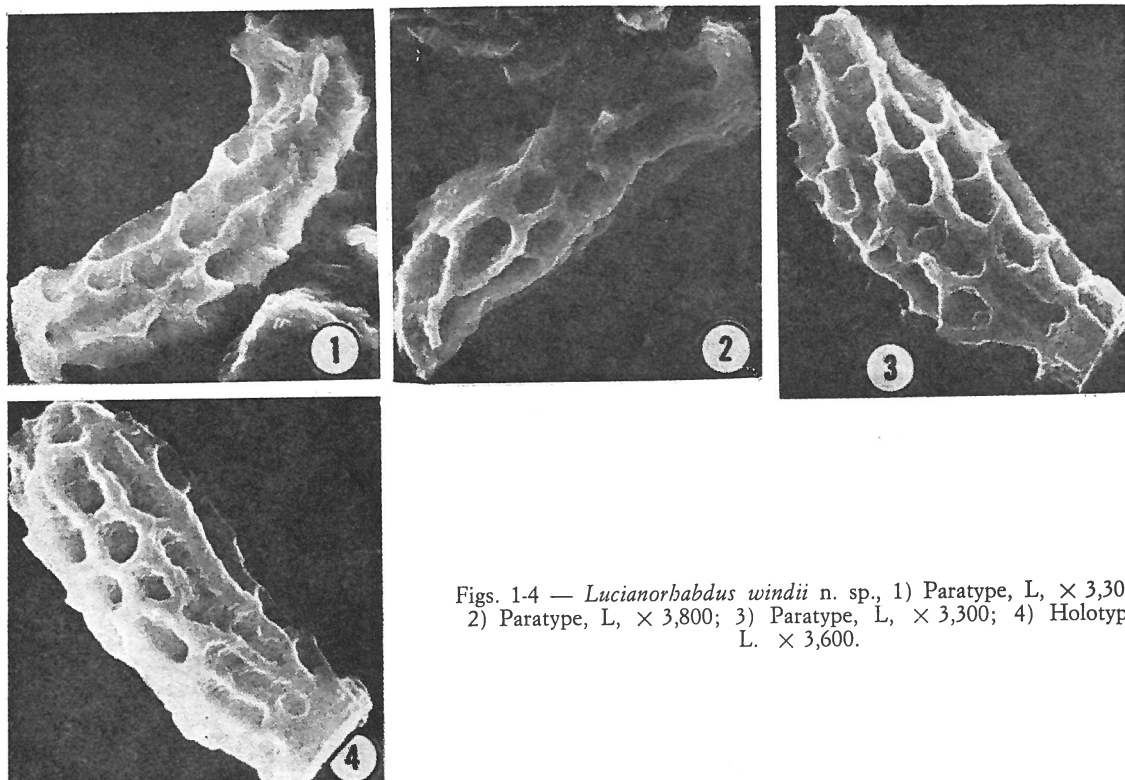


Lucianorhabdus windii HATTNER & WISE, 1980



Figs. 1-4 — *Lucianorhabdus windii* n. sp., 1) Paratype, L, $\times 3,300$
2) Paratype, L, $\times 3,800$; 3) Paratype, L, $\times 3,300$; 4) Holotype
L. $\times 3,600$.

Description:

Diagnosis: A species of *Lucianorhabdus* with a broad stem of variable curvature and a strongly involute surface.

Size: Holotype, 5.4 μm wide at base and 17.4 μm long.

Remarks:

This species, named for Dr. F. H. Wind, is distinguished from *L. cayeuxi* by its strongly involute surface. *L. cayeuxi* is characterized by a prominent ridge and groove system parallel to the axis of the stem.

Type level:

Lower Campanian.

Type locality:

Clubhouse Crossroads Corehole 1, 1603 ft, 25 miles west of Charleston, South Carolina, USA.

Depository:

Department of Oceanography and Geology, Florida State University, Tallahassee, Florida.

Author:

Hattner J. G. and Wise W. Jr., 1980, p. 65; pl. 25, figs. 1-4.

Reference:

Upper Cretaceous Calcareous Nannofossil Biostratigraphy of South Carolina. South Carolina Geology, vol. 24, no. 2, pp. 41-117, 43 pls.