

# ARCHAEOSCILLATORIOPSIS

Schopf 1993  
p. 645

## Genus *Archaeoscllatoriopsis*, n. gen.

Type species: *Archaeoscllatoriopsis disciformis*, n. gen., n. sp.

Diagnosis: Trichomes uniseriate, unbranched, cylindrical or slightly to moderately tapered toward apices, not at all to moderately or markedly constricted at septa, apparently not ensheathed, and commonly slightly to moderately bent or disrupted; medial cells disc-shaped, ranging from 3.0 to 19.5  $\mu\text{m}$  wide and from 0.8 to 6.0  $\mu\text{m}$  long; terminal cells flat-rounded, hemispheroidal, or globose. Ety. mology: With reference to Archean age and morphological similarity to fossil (*Oscillatoriopsis* spp.) and modern (*Oscillatoria* spp.) oscillatoriaceans.

*Archaeoscllatoriopsis disciformis*, n. gen., n. sp. (Fig. 3, L to O; Table 1).

