

# KLADOTHECIDIUM

Vavrdová 1986

Type species: *K. eligmorum* (Vavrdová) Vavrdová 1976 p. 351

Diagnosis: Vesicle of circular outline, unilayered or bilayered. Wall of central body microgranulate, granulate or microreticulate. Numerous radial processes distally branched in irregularly anastomosing filaments, which connect groups of processes together in irregular clusters. Dark knobs are often present at filament's junctions. Processes are cylindrical hollow, thin-stemmed, in specimens with endoderm ~~are~~ with dark plugs at bases. Excystment opening by straight equatorial rupture.

Remarks: The genus *Tunisphaeridium* includes species with solid, not hollow processes. In the genus *Gracilisphaeridium* tips of processes form voluted loops. *Aureosphaera* is provided with low rows of distally connected outgrowths. Other important features are equatorial aperture and tendency to develop endoderm.

