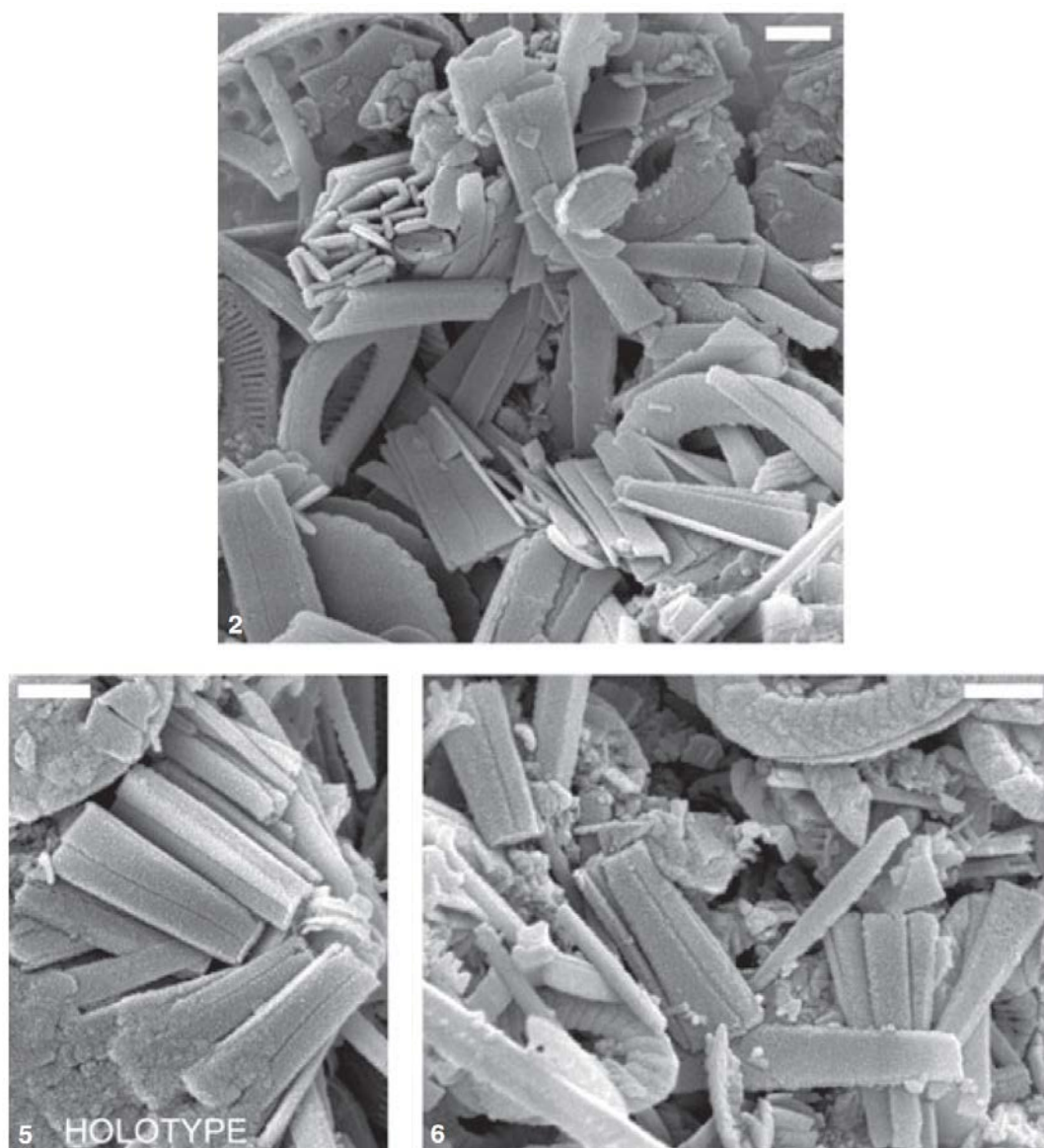


43. *Gladiolithus brevis* Bown et al. (2009)



Pl. 2, figs 2, 5, 6

Derivation of name: Latin *brevis*, meaning short, referring to the squat tube-coccoliths.

Holotype: Plate 2, figure 5. Collapsed coccosphere.

Type locality and horizon: TDP Site 12, Pande, southern Tanzania, Sample TDP12/26-2, 62 cm, Upper Eocene (Nannofossil Zone NP19/20).

Diagnosis: *Gladiolithus* with short, unornamented tube-coccoliths (length /width ratio 2.0–4.0) that have blunt distal terminations.

Dimensions: Tube-coccolith length 2.1–3.0 μ m, maximum width 0.8–1.2 μ m.

Occurrence: Middle – Upper Eocene (Nannofossil zones NP15–19/20), TDP Site 12, Pande, southern Tanzania.

Bown, P.R., T. Dunkley Jones, T., Young, J. R. & Randell, R., 2009. A Palaeogene Record of Extant Lower Photic Zone Calcareous Nannoplankton. *Palaeontology*, **52(2)**: 457–469.