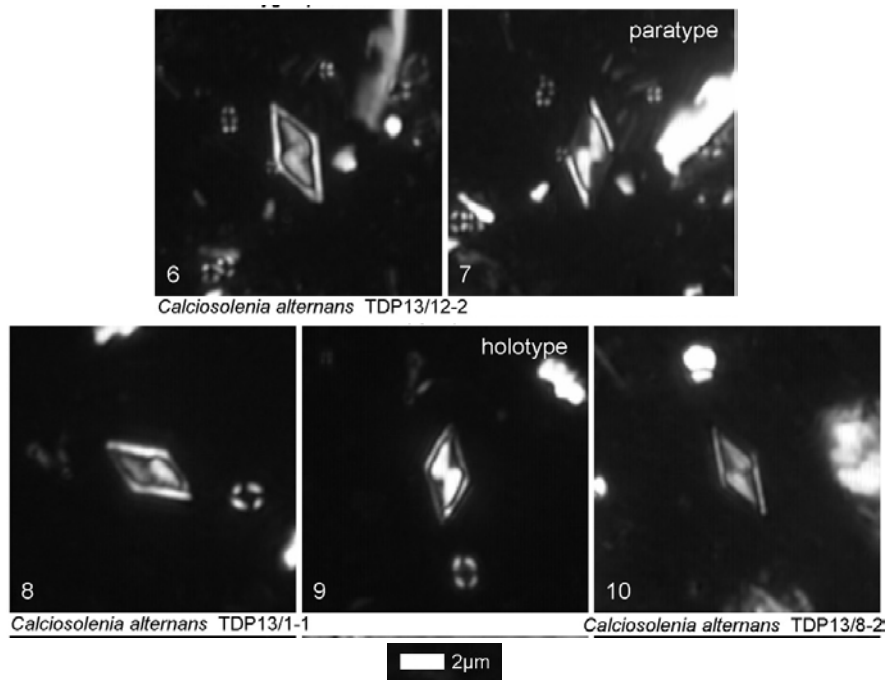


26. *Calciosolenia alternans* Bown & Dunkley Jones (2006)



Pl. 2, figs 6-10

**Derivation of name:** From *alternans*, meaning 'alternating', and referring to the distinctive appearance of the central-area structure.

**Diagnosis:** Small *Calciosolenia* with a relatively broad central-area filled by a plate-like structure that displays a four-fold, alternating light-dark birefringence image.

**Dimensions:** L = 4.4-5.1µm.

**Holotype:** Pl. 2, fig.9 (fig.8 same specimen).

**Paratype:** Pl. 2, fig.7 (fig.6 same specimen).

**Type locality:** TDP Site 13, Pande, Tanzania.

**Type level:** Middle Eocene, Sample TDP13/1-1, 42cm (Zone NP16).

**Occurrence:** NP16; TDP Site 13.

Bown, P.R. & Dunkley Jones, T. 2006: New Palaeogene calcareous nannofossil taxa from coastal Tanzania: Tanzania Drilling Project Sites 11 to 14. *Journal of Nannoplankton Research*, **28(1)**: 17-34.