Pareurystomina acuminata (De Man, 1889) (Fig. 119)

Description. Body length 4.2–4.5 mm. Maximum diameter 53–63 μ m (a = 67–90). Longer cephalic setae 24 μ m (male) and 17 μ m (female). Amphids 30 μ m wide (male) and 17 μ m (female). Slender dorsal tooth and two complete circles of denticles in the buccal cavity. Tail finely pointed, 3.0–3.7 a.b.d. long.

Spicules 77 μ m long. Gubernaculum with strong caudally directed apophysis. Precloacal supplements with long, paired, wing-like apophyses. No ventral papillae on tail.

Distribution. Penzance; Exe estuary; West Ireland (intertidal and shallow subtidal sand).

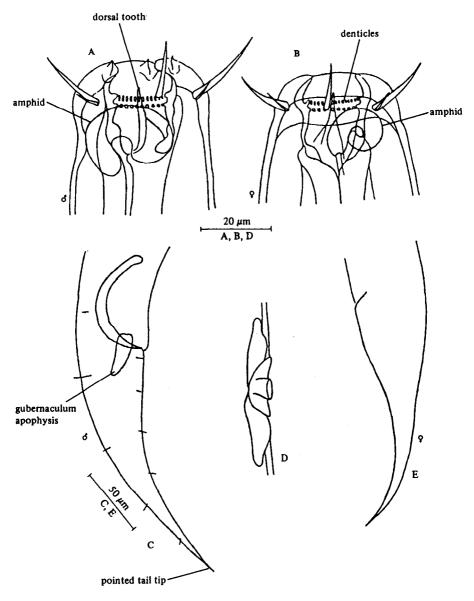


Fig. 119. Pareurystomina acuminata. A, Male head; B, Female head; C, Male tail; D, Precloacal supplement; E, Female tail (from Gerlach, 1952).