Oncholaimellus mediterraneus Stekhoven, 1942 (Fig. 98)

Description. Body length 1.3–1.5 mm. Maximum diameter 35–40 μ m (a = 34–36). Cuticle smooth. Six lips each with a minute seta. Male with six 5–7 μ m (0.5–0.6 h.d.) and four 5–6 μ m (0.4 h.d.) cephalic setae. Female with six 4–5 μ m (0.3 h.d.) and four 3–4 μ m (0.25 h.d.) cephalic setae. Somatic setae absent. Head constricted behind cephalic setae. Amphids indistinct. Buccal cavity as in O. calvadosicus. Excretory pore 0.57–0.60 times oesophagus length from anterior. Tail 3–4 a.b.d., cylindrical with swollen tip.

Spicules unequal; right 74-77 μ m (4.4-5.0 a.b.d.), left 53-54 μ m (3-3.5 a.b.d.).

Gubernaculum absent. Copulatory bursa present, supported and surrounded by a complex arrangement of spines, setae and papillae.

Vulva at 48% of body length. Two opposed, reflexed ovaries.

Distribution. Strangford Lough, Northern Ireland (intertidal sandflat).

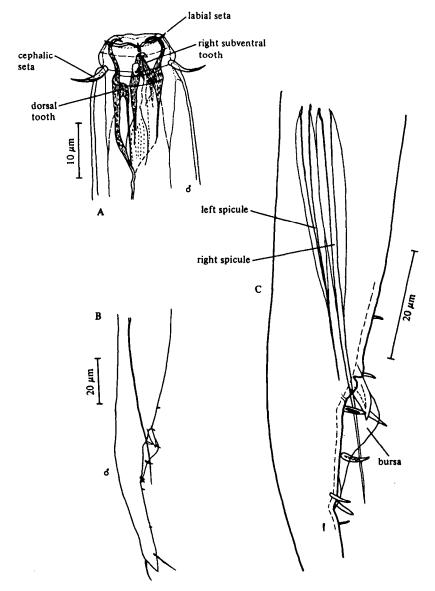


Fig. 98. Oncholaimellus mediterraneus. A, Male head; B, Male tail; C, Spicules and bursa copulatrix. Original.