

Terschellingia falklandiae n. sp.

Fig. 237 a—d

Locality and material. — Falkland Islands, St. 42: 1 ♂; St. 53: 1 ♂

Dimensions: L = 1,320 mm., α = 32,99, β = 11,24, γ = 7,77
L = 1,650 mm., α = 40,24, β = 12,13, γ = 8,25

Body slender, absolutely of even thickness throughout. Cuticle smooth, not annulated. Head rounded, provided with 4 rather short and slender submedian bristles. Buccal cavity, if present, exceedingly small so that the oral opening conducts directly into the lumen of the oesophagus. Lateral organs only 6,8—10 μ behind the front end, rounded, thick-walled and large, measuring in section 8,5—10,2 μ , i. e. exactly $1/3$ — $2/5$ of the corresponding head diameter. Oesophagus short, thick, with a large, about rounded, strongly muscular bulb.

The ventral gland, situated 23,8 μ behind the oesophagus, opens out in a distance of 85 μ behind the front end.

Tail short, about straight, tapering in its main part gradually and rather inconspicuously and in its posterior part, measuring a length of 50 μ , uniformly more strongly thinned, at its end rounded and swollen, thickness of its thinned part only 0,15 of the anal body diameter.

Spicules short, slender, curved, at the proximal end expanded, button-shaped, obliquely truncate to rounded, posteriorly tapering, pointed, provided with a central list, and measuring $1,8 \times$ the anal body diameter; their arch-length 65 μ . Accessory piece small, immediately behind the distal part of the spicules and provided with a thin, dorsally and posteriorly directed apophysis, measuring 20,4 μ .

St. 42. Falkland Islands. Port Louis. 51° 33' S. — 58° 9' W. Ooze and shells. 8 m. 26. 7. 1902.

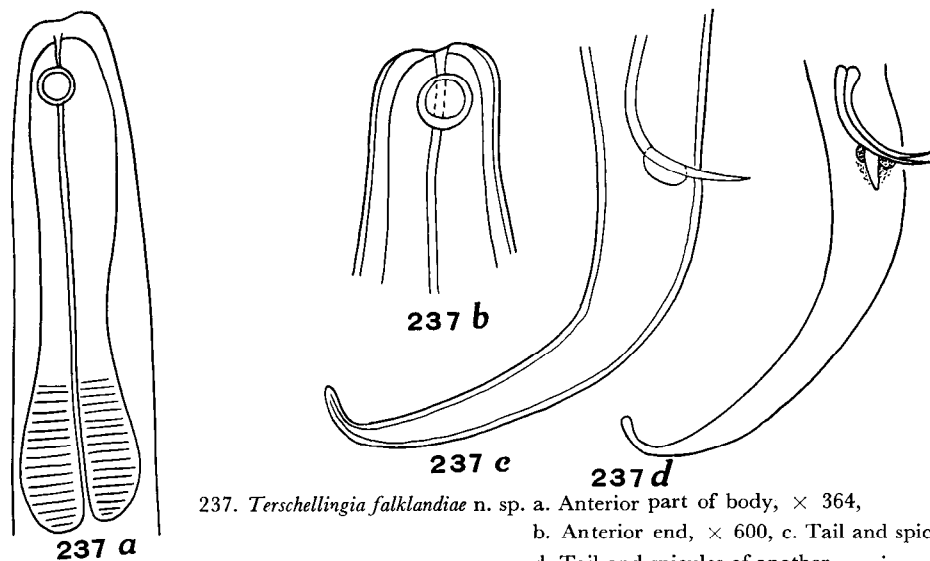
Number of species found: 55; Number of specimens found: 372.

St. 42a. Falkland Islands. Port Louis: Greenpatch. Material shaken up from algae and kelp-rhizoids, cast up on shore by storm. 30. 7. 1902.

Number of species found: 54; Number of specimens found: 150.

St. 53. Falkland Islands. Port William. 51° 40' S. — 57° 47' W. Sand and gravel. 12 m. 3. 9. 1902.

Number of species found: 65; Number of specimens found: 372.



237. *Terschellingia falklandiae* n. sp. a. Anterior part of body, $\times 364$,
b. Anterior end, $\times 600$, c. Tail and spicules, $\times 364$,
d. Tail and spicules of another specimen from St. 42.