

***Bathylaimus austrogeorgiae* n. sp.**

Fig. 181 a—c

Locality and material. — South Georgia, St. 28: 1♀.

Dimensions: L = 2,550 mm. (about),  $\alpha = 31,09$ ,  $\beta = 5,8$ ,  $\gamma = 17,23$

Body elongated, about evenly thick, only tapering gradually up to the anus. Cuticle smooth. Head anteriorly strongly thinned, at the front end truncate. Cephalic bristles submedian, slender, measuring  $1/2$ — $2/3$  of the corresponding head diameter. Buccal cavity deep and broad, unarmed, quite similar to that of the genus *Bathylaimus* COBB but bordered by very fine walls, built up in a manner differing from typical *Bathylaimus*. Especially characteristic of this species are the lateral organs, situated at the base of the buccal cavity. They are small, rounded and very thick-walled.

Tail short, tapering in the 3 anterior fourths gradually and in its posterior fourth uniformly more thinned and posteriorly rounded.

Neither vulva nor female organs were to be studied nearer.

St. 28. South Georgia. Mouth of the "Kochtopf"-Bay.  $54^{\circ} 22' S$ . —  $36^{\circ} 28' W$ . Sand and algae. 12—15 m. 24. 5. 1902.

Number of species found: 58; Number of specimens found: 338.

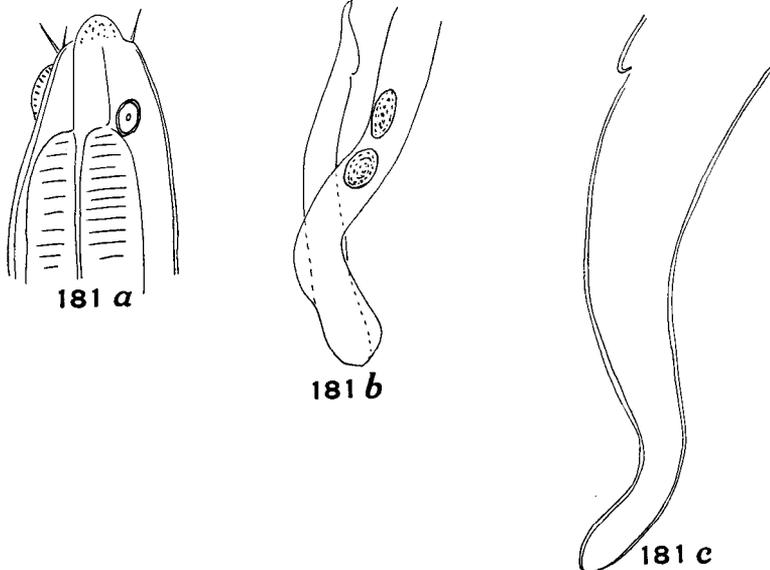


Fig. 181. *Bathylaimus austrogeorgiae* n. sp. a. Anterior end,  $\times 364$  b, Posterior part of body,  $\times 100$ , c. Tail,  $\times 364$