

**Adoncholaimus austrogeorgiae** n. sp.

Fig. 47 a, b

Locality and material. — South Georgia, St. 22c: 1 ♀

Dimensions: L = 3,950 mm.,  $\alpha = 28,92$ ,  $\beta = 5,04$ ,  $\gamma = 30,70$ , V = 49,37 %

Body on the whole evenly thick and tapering but scarcely noticeably in the oesophageal region.

Head truncate, provided with very small papillae instead of bristles.

Buccal cavity large, armed with strongly developed teeth, *the left subventral* one exceedingly strong and reaching nearly to the front end. Dorsal tooth situated before the middle of the buccal cavity. Tail short, measuring  $2,27 \times$  the anal body diameter, in its posterior half uniformly thinned to a thickness only  $1/4$  of the anal body diameter. Vulva in front of the middle of the body.

Female organs seemingly asymmetrical, the anterior gonad more strongly developed than the posterior one, with a total length of 0,204 mm. The reflexed ovary is 0,068 mm.

St. 22c. South Georgia. Grytviken, from old kelp-rhizoids. 23. 5. 1902.

Number of species found: 45; Number of specimens found: 350.



Fig. 47. *Adoncholaimus austrogeorgiae* n. sp. a. Anterior end, b. Tail,  $\times 364$