## Oncholaimus antarcticus v. Linstow

Fig. 54 a-c

von Linstow 1896, p. 9, fig. 10-11.

Locality and material. — Fuegian Archipelago, St. 67: 833, 899, 4 juv.

Dimensions:  $\delta L = 4,390 \text{ mm.}, \quad \alpha = 51,6, \quad \beta = 8,13, \quad \gamma = 43,90$  $\Omega = 2 L = 7,100 \text{ mm.}, \quad \alpha = 54,20, \quad \beta = 9,47, \quad \gamma = 47,97$ 

From Ushuaia in the Fuegian Archipelago, were recorded some specimens (both males and females) of an *Oncholaimid*, which in all respects seems to agree so well with *Oncholaimus antarcticus*, described by Linstow (1896) from the same locality in his working out the few Nematodes of the "Hamburg. Magelh. Sammelreise", that I do not hesitate to regard them identical with that Southern species.

Body exceedingly strongly elongated and also in its whole length rather uniformly strongly thinned. Buccal cavity deep and narrow and the subventral teeth relatively weakly developed. Tail in both sexes of a shape, typical for this species: uniformly rather strongly thinned, digitiform.

Very characteristic of this species are the exceedingly elongated spicules, strongly thinned, at the proximal end cup-shaped to funnel-shaped, showing a striking similarity to this old species von Linstow's. They measure  $6 \times$  the anal body diameter, while according to von Linstow (1896, p. 9) the same organs (in his paper called "Cirren") are "auffallend lang, 4 1/2 mal so lang wie der Schwanz".

Geographical distribution. — Fuegian Archipelago, Ushuaia, 2 fath. depth, kelp-roots ("Tangwurzeln") (Linstow 1896).

St. 67. Fuegian Archipelago. Ushuaia. 54° 49′ S. — 68° 18′ W. Ooze. 6 m. 16. 10. 1902. Number of species found: 9; Number of specimens found: 42.



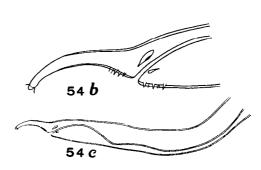


Fig. 54. Oncholaimus antarcticus Linstow a. Head,  $\times$  450, b. and c. Tail and spicules,  $\times$  270 (b),  $\times$  135 (c)