

Micoletzkyia nudicapitata n. sp.

Fig. 17 a, b

Locality and material. — South Georgia, St. 21: 1 ♂

Dimensions: $L = 2,940$ mm., $a = 19,87$, $\beta = 7,35$, $\gamma = 9,33$

From St. 21 in South Georgia was recorded also a third species of the genus *Micoletzkyia*, being closely related to *M. elegans* DITL., from which species it differs only in the shape and structure of the head, the bristles of which seem to be lacking and by the absence of the supplementary organ typical to that genus.

Body from the posterior end of the oesophagus up to the anus of about even thickness, tapering posteriorly only gradually, more strongly, however, in the foremost part of the oesophageal region; thickness of the head thus only $9,8 \mu$, at the posterior end of the oesophagus 128μ . Cuticle thick and smooth. Head demarcated from the body. Cephalic bristles and lateral organs were not to be stated. Oesophagus thin, without a bulb, tail in the anterior half conical, in the posterior half more strongly thinned, posteriorly gradually tapering, filiform. The very elongated and slender spicules measure in length $0,280$ mm. The accessory piece, situated immediately behind the spicules, makes 65μ .

St. 21. South Georgia. Mouth of the Possession-Bay. $54^{\circ} 8' S.$ — $37^{\circ} 3' W.$ Clay. 200 m. 9. 5. 1902. Bottom temp. $+ 1,5 C.$

Number of species found: 15; Number of specimens found: 79.

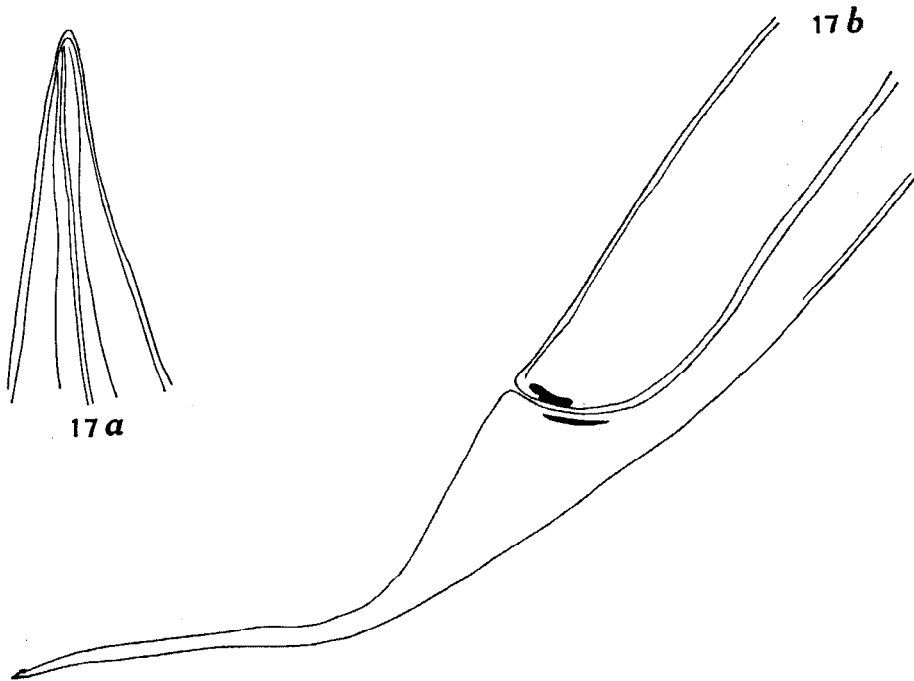


Fig. 17. *Micoletzkyia nudicapitata* n. sp. a. Anterior end, b. Tail and spicules, $\times 270$