PENNATULA CYNOMORION.

CHARACTER GENERICUS.

Corpus in aliis pinnatum, in aliis integrum. Stipes nudus, officulo interno.

CHARACTER SPECIFICUS, &c.

PENNATULA fimplex, rachi cylindrica craffa granulofa undique polypifera.

Pall. el. zooph. p. 373. n. 221. Misc. zool. t. 13. f. 1. 4.

ALCYONIUM EPIPETRUM.

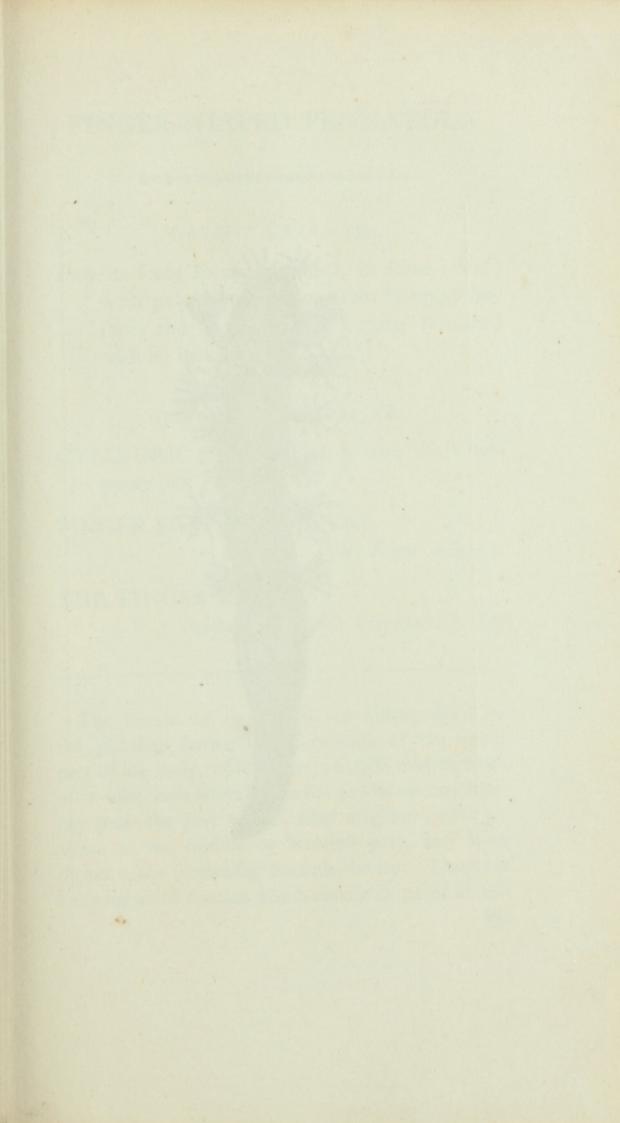
Lin. Syst. Nat. Gmel. p. 3811.

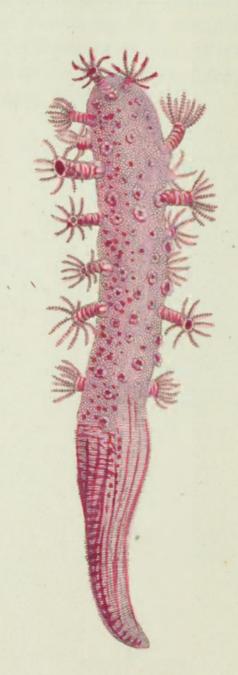
PENNATULA CYNOMORION.

Sol. et Ellis. zooph. p. 65. n. 7.

Pennatulas, ut plurimum, distinguit corpus superius pennæ simillimum, e scapo complanato in
ramulos plurimos laterales divisum gradatim longiores usque ad medium, et dein gradatim breviores
donec ad apicem ventum sit. Sunt tamen aliquæ
species quibus aliena est facies a cæteris congeneribus. Harum anomalarum insignior nulla est quam
quæ in tabula depingitur, cui corpus cylindraceum
N elonga-

elongatum, supra crassius paulo quam infra, granofum, et tuberculis valvatis creberrime obductum, e
quibus tentacula hydras referentia ad arbitrium extruduntur. Color huic est, ut plurimum, carneus,
interdum læte phoeniceus seu coccineus. Mollis
est substantiæ: osse tamen interno instruitur, unumque habet latus leviter canaliculatum seu excavatum.
Generat eam mare Mediterraneum.





FINGER-SHAPED PENNATULA.

<u></u>

GENERIC CHARACTER.

Body in some species pinnated, in some entire; with polypes proceeding from its upper surface, and having a naked stem, furnished with an internal bone.

SPECIFIC CHARACTER, &c.

CYLINDRIC PENNATULA with the whole upper part polypiferous.

FINGER-SHAPED SEA-PEN.

Phil. Trans. vol. 53.

THE FINGER SEA-PEN.

Soland. and Ellis's Zoophytes. p. 65.

The Pennatulæ in general are distinguished by the peculiar feather-like formation of the upper part of the body, which from a slattish midrib sends forth numerous lateral branches gradually lengthening from the part whence they originate, till they arrive at the middle or broadest part, and from thence again shortening towards the tip. There are however a few species which recede in point of habit

bit or general appearance from the rest of their congeners. Of these anomalous Pennatulæ the species here sigured is one of the most remarkable. It consists of a lengthened cylindrical body, somewhat thicker on the upper part than the lower, of a granulated appearance, and thickly covered with valual tubercles, thro' the orisices of which are protruded at pleasure the polype-like tentacula of the animal. The colour of this curious species is commonly a pale pink, and sometimes a bright purple, or crimson. It is of a soft substance, but is surnished with an internal bone, and is slightly hollowed or channelled on one side. It is sound in the Mediterranean sea.



Shaw, George. 1794. "Finger-Shaped Pennatula, Pennatula cynomorion [Pl. 170]." *The Naturalist's Miscellany* 5(LVI), https://doi.org/10.5962/p.310749.

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